
Sugar Enterprise 12.0 Application Guide

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Sugar Enterprise 12.0 Application Guide

The Sugar Application Guide covers the user-facing functionality of Sugar's CRM system.

Introduction

Overview

Welcome to Sugar - a commercial Customer Relationship Management (CRM) application. Strong relationships are at the core of every organization's success. Sugar brings ease and order to the creation, development, and maintenance of your organization's important relationships.

Sugar consists of interrelated records in modules such as Accounts, Contacts, Opportunities, Cases, Meetings, Emails, etc. and wraps your data in an intuitive user interface that helps make sense of these different elements of your business. Whatever your organization's focus - sales, marketing, support, or other ventures - Sugar's flexible modules bend to align with your business' models and practices. Manage your relationships from inception to fruition and beyond with Sugar's built-in modules and relationships as well as your custom modules and configurations available to [Sugar administrators](#).

Core Features

Sales Force Automation

- [Target](#), [Lead](#), and [Contact](#) management to direct and organize efforts throughout the sales life cycle
- [Account](#) management to aggregate interactions with organizations and individuals
- [Opportunity](#) management to pursue new business, share sales information, and track deal progress
- [Sales Forecasting](#) to enable sales representatives and managers to understand upcoming business
- [Quote](#) management to prepare potential sale figures including multiple line items, currencies, and tax codes
- [Quoted Line Item](#) management to capture the details of your organization's goods and services

Marketing Tools

- [Target](#), [Lead](#), and [Contact](#) management to support the creation of new relationships
- [Email marketing campaigns](#) to present relevant email messages to groups of recipients
- [Campaign](#) management and reporting for tracking campaigns across multiple channels and analyzing the effectiveness of marketing activities
- [Target List](#) management to organize groups of recipients for ensuring campaign message relevance
- [Web-to-Lead Forms](#) to capture lead information directly from external web input

Customer Support

- [Case](#) management to track service and resolution of customer issues
- [Bug](#) tracking to identify, prioritize, and resolve product issues
- [Contact](#) and [Account](#) management to track support history and enable continuity of service
- [Sugar Portal](#) to provide clients with self-service capabilities support activities
- [Knowledge Base](#) to manage information and share it externally

Record Keeping

- [Email](#), [Task](#), [Call](#), and [Meeting](#) management to facilitate day-to-day work
- [Note](#) management to affix information and file attachments to other Sugar modules
- [Document](#) management to track living documents and their changes
- [Contract](#) management to capture and maintain sales and service contracts
- [Search](#) capabilities to quickly and easily locate your data

Collaboration

- Shared [Email](#) and [Calendar](#) to provide visibility across individuals and teams
- [Connectors](#) and tools to leverage third-party information regarding your prospects and clients

Reporting

-
- [Report](#) creation and management to gain insight into your organization's Sugar data
 - [Home](#) page dashlets to display important tables and reports

Sugar Serve Functionality

Sugar Serve is a product geared to enhance the abilities of a successful customer support organization. While there are many modules that are common across products, there are a few unique modules that a Sugar Serve user will be able to access. To learn more, please review the License Types matrix on the [User Management](#) page and our [Sugar Serve Documentation](#).

Sugar Sell

Sugar Sell is a product geared to enhance the abilities of a successful sales organization. While there are many modules that are common across products, there are a few unique modules that a Sugar Sell user will be able to access. To learn more, please review the License Types matrix on the [User Management](#) page and our [Sugar Sell Documentation](#).

Getting Started

Overview

Sugar offers users a wide range of configuration options when getting started with the application. Your first time logging into Sugar the New User Wizard will step through configuring some basic settings (i.e., Your Information, Your Locale). You may skip these steps and configure these settings in your user preferences at a later time. Please note that system administrators can also set up each user's basic settings when creating the user in Sugar. This documentation will cover the various options (e.g., New User Wizard, User Preferences) available when first getting started with Sugar and accessing your account.

Note: For instances that use [SugarIdentity](#), certain configuration options (e.g., editing certain user fields) will not be available. These differences are covered in the following sections.

Accessing Sugar

Prerequisites

The following will need to be installed and configured on your local machine prior to accessing Sugar:

- A supported web browser application (e.g., Chrome, Firefox) is required on your computer. For more information on the various supported web browsers, please refer to the [Supported Platforms](#) page.
- The web browser must have JavaScript and cookie support enabled in order to access Sugar.
- Network access to a server running your Sugar instance is required.

Logging In

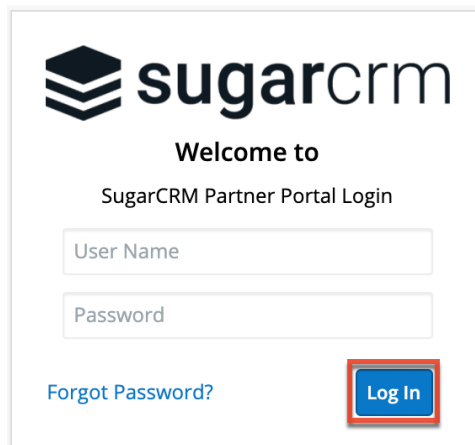
Refer to the appropriate section below for steps on logging in to your Sugar instance.

Standard Login

Use the following steps to log in to your Sugar instance:

Note: The following steps pertain to instances that do not use SugarIdentity as well as instances that use [SugarIdentity](#).

1. Enter your Sugar instance URL (e.g., <https://example.sugarondemand.com>) in your web browser to access Sugar's login screen.
2. Enter your Sugar login credentials (User Name and Password) on the login screen then click "Log In".
 - If you do not know your instance URL or login credentials, please reach out to your system administrator for assistance.
 - If your Sugar instance is configured for [single sign-on \(SSO\)](#) (e.g., SAML), then the login screen will display a separate Log In button where you will enter your identity provider (e.g., Okta) login credentials to be authenticated and automatically logged in to your Sugar account.



3. The New User Wizard will launch upon your first successful login to Sugar allowing you to configure some of your basic personal settings.

Note: For instances that use SugarIdentity, the [User Profile](#) step of the User Wizard is read-only and the displayed fields (e.g., First Name, Last Name) will not be editable in your user profile as they can only be edited by administrators in [SugarIdentity](#).

Note: If your instance has more active users than is allowed by your Sugar license, regular users will not be able to log in and a warning will be displayed on the screen once the user attempts to log in. Admin users will be able to log in but will be redirected to the Users module. For more information, see the [Understanding User Types, License Types, and Sugar Licenses](#) article.

Logging in With SugarIdentity Using Multi-Factor Authentication

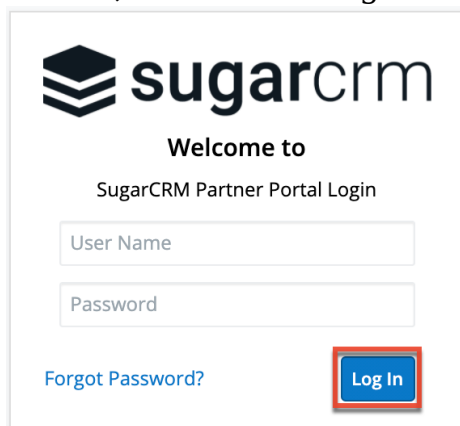
For instances that use [SugarIdentity](#), administrators can enable [multi-factor authentication](#), which provides an added layer of security when logging in to Sugar to prevent unauthorized users from gaining access to your account. If multi-factor authentication is enabled for your Sugar instance, you will need to use a mobile authenticator app (e.g., Authy, Google Authenticator, Microsoft Authenticator) and enter the 6-digit code generated from the app to verify your identity when logging in to Sugar. Please note that multi-factor authentication only applies to users who log in using Sugar credentials or use [LDAP authentication](#).

Once multi-factor authentication is enabled for your Sugar instance, the following Sugar products will also use multi-factor authentication when logging in using SugarIdentity:

- [SugarCRM mobile app](#)
- [Sugar Connect](#)
- [Sugar Plug-in for Outlook](#)
- [Sugar Discover](#)

Use the following steps to log in to Sugar using multi-factor authentication:

1. Enter your Sugar instance URL (e.g., <https://example.sugarondemand.com>) in your web browser to access Sugar's login screen.
2. Enter your login credentials (User Name and Password) on the Sugar login screen, then click "Log In".

The image shows the SugarCRM Partner Portal Login screen. At the top is the SugarCRM logo. Below it, the text "Welcome to" is followed by "SugarCRM Partner Portal Login". There are two input fields: "User Name" and "Password". Below the "Password" field is a link "Forgot Password?". To the right of the "Password" field is a blue button labeled "Log In".

sugarcrm

Welcome to
SugarCRM Partner Portal Login

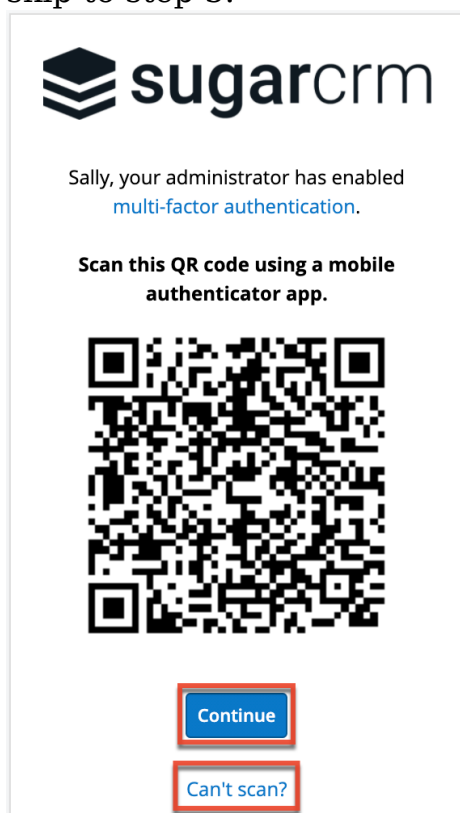
User Name

Password

[Forgot Password?](#) [Log In](#)

3. If this is your first time logging in after multi-factor authentication has been enabled or [reset](#), a QR code will appear on the screen. Scan the QR code using your authenticator app (e.g., Google Authenticator) to pair the app with Sugar. Click "Continue". If you cannot scan the QR code using your mobile device, skip to step 4.


Note: If you have already paired an authenticator app with Sugar, then skip to step 5.

The image shows a screen for multi-factor authentication. At the top is the SugarCRM logo. Below it, the text "Sally, your administrator has enabled" is followed by "multi-factor authentication". Below that, the text "Scan this QR code using a mobile authenticator app." is displayed. A large QR code is shown in the center. Below the QR code are two buttons: "Continue" and "Can't scan?".

sugarcrm

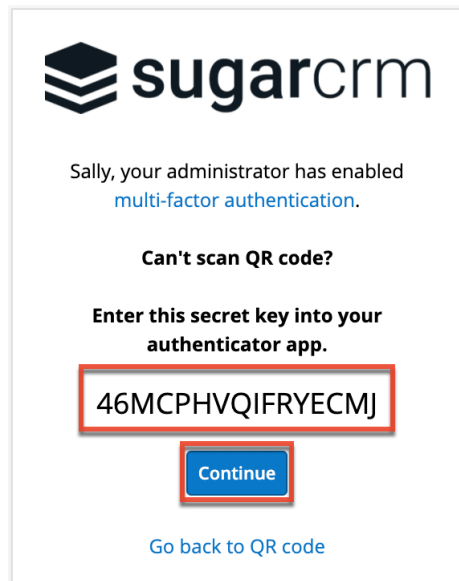
Sally, your administrator has enabled
[multi-factor authentication](#).

Scan this QR code using a mobile
authenticator app.



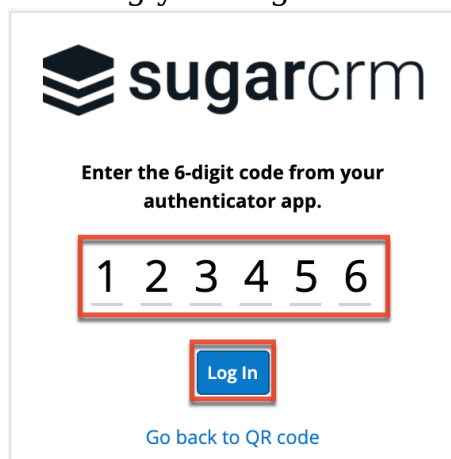
[Continue](#)
[Can't scan?](#)

4. If you cannot scan the QR code on step 3 using your mobile device, click the "Can't scan?" link and enter the secret key that appears on the screen into your authenticator app. Click "Continue".



5. On the next step, enter the 6-digit code generated from your authenticator app, then click "Log In" to access your Sugar account.

Note: Once your authenticator app is paired with Sugar, for future logins, you will just be required to enter a new 6-digit code on this screen after entering your login credentials on step 2.



6. The New User Wizard will launch upon your first successful login to Sugar allowing you to configure some of your basic personal settings.

Note: For instances that use SugarIdentity, the [User Profile](#) step of the User Wizard is read-only and the displayed fields (e.g., First Name, Last Name) will not be editable in your user profile as they can only be edited by administrators in [SugarIdentity](#).

If you ever need to reset your multi-factor authentication, for example, to set up the authenticator app on a new mobile device, select the Reset Multi-Factor Auth option under your user menu on the upper right of Sugar. For more information, refer to the [Resetting Multi-Factor Authentication](#) section of this page.

Resetting Your Password

There may be occasions when users forget their Sugar password and will need to reset it. If the system administrator has enabled the Forgot Password feature via Admin > Password Management, users will have the option to request a password reset directly from Sugar's login screen. If you do not see the "Forgot Password?" link on your login screen, please reach out to your system administrator for further assistance.

System administrators can either enable the Forgot Password feature, send a system-generated password to the user, or manually change the user's password via Admin > User Management. For more information on how to set up and manage passwords in Sugar, refer to the [Password Management](#) documentation. Please note that the outbound mail server for the system must be configured via Admin > Email Settings and users will also need to have their [personal email settings](#) configured in their user preferences in order for the temporary password information to be emailed. For more information on setting up the system email settings, refer to the [Email](#) documentation in the Administration Guide.

Note: For Sugar instances that use [SugarIdentity](#), administrators will not be able to configure the [Forgot Password](#) option, [change](#) the user's password, or manually send a [system-generated password](#) to the user.

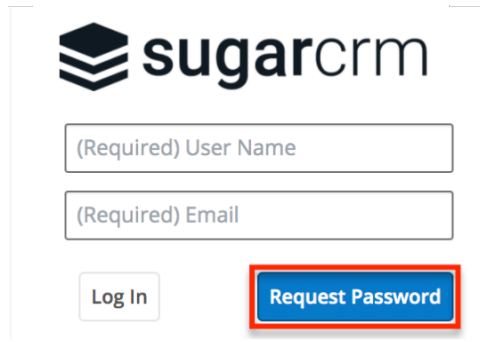
Resetting Your Password Without SugarIdentity

The following steps cover requesting a new password to receive a temporary system-generated password for a Sugar instance that does not use SugarIdentity:

1. Click the "Forgot Password?" link on the bottom left of Sugar's login dialog box.



2. Enter your Sugar user name and primary email address on file, then click "Request Password". If submitted successfully, a message will appear that your request has been submitted.


The image shows the SugarCRM login interface. At the top is the SugarCRM logo. Below it are two input fields: "(Required) User Name" and "(Required) Email". At the bottom are two buttons: "Log In" and "Request Password". The "Request Password" button is highlighted with a red rectangular border.

3. A temporary password will be emailed to your primary email address.
Note: If the administrator has disabled the System-Generated Passwords feature, then the password reset email will instead contain a link you can click to reset your password.
4. Enter the temporary password into Sugar's login screen.
Note: Be sure to change your password once logged in by navigating to the [Password tab](#) in your user preferences.

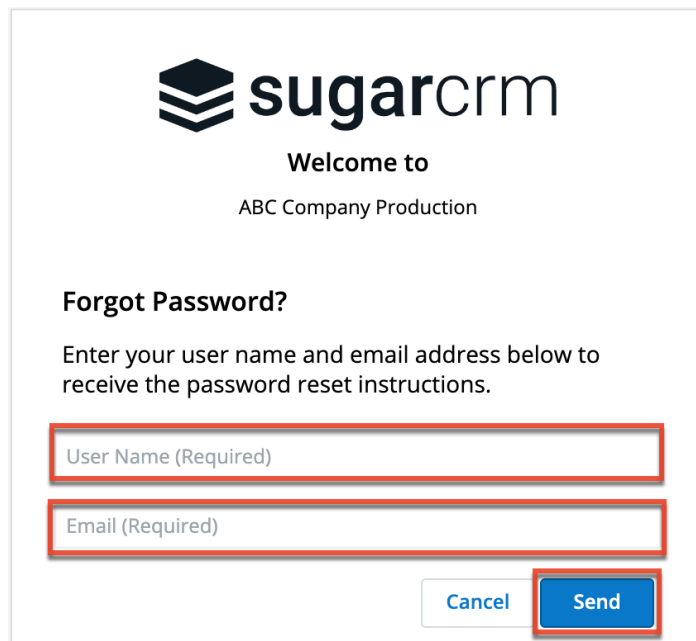
Resetting Your Password With SugarIdentity


Use the following steps to reset your password in a SugarIdentity-enabled instance:

1. Click the "Forgot Password?" link on the bottom of Sugar's login dialog box.

The image shows the SugarCRM login dialog box. It features the SugarCRM logo at the top, followed by the text "Welcome to ABC Company Production". Below this are two input fields: "User Name" and "Password". At the bottom are two buttons: "Forgot Password?" and "Log In". The "Forgot Password?" button is highlighted with a red rectangular border.

2. Enter your Sugar user name and primary email address on file, then click "Send". A message will appear confirming that the password reset email has been sent to your primary email address.



 **sugarcrm**

Welcome to
ABC Company Production

Forgot Password?

Enter your user name and email address below to receive the password reset instructions.

User Name (Required)

Email (Required)

Cancel Send

3. Click the password reset link in the email and you will be directed to the password reset page.
4. Enter your new password and confirmed password making sure to meet the password requirements listed on the screen. Click "Change password" then click the Log In button on the following dialog box if you wish to log in to your account.

Note: System administrators can [configure](#) the password requirements in SugarIdentity.



 **sugarcrm**

Welcome to
ABC Company Production

Reset your password

Password requirements:

- Minimum length = 8
- Maximum length = 18
- Must contain one upper case letter (A-Z)
- Must contain one lower case letter (a-z)
- Must contain one number (0-9)

New password

Confirm password

Change password

Note: System administrators also have the ability to send password reset emails to

users via [SugarIdentity](#).

Setting Your Language

Users have the option to choose the primary language they want to be displayed in Sugar by clicking the Language link on the bottom right of the Login screen. The Language dropdown list will appear allowing you to select the appropriate language you want to be displayed in your Sugar account. The out-of-the-box default language is English (US), but administrators can change the default language globally via Admin > Locale. For more information on configuring the default language in Sugar, please refer to the [User Interface](#) section of the System documentation. Once the default language is changed by the administrator, it will display as the default selection on the login screen for all users.

Administrators can also control what languages are available to select in the Language dropdown list via Admin > Languages. If you do not see one of the listed languages below displayed in the Language dropdown list, please reach out to your system administrator for assistance. For more information on managing languages in Sugar, please refer to the [Languages](#) section of the System documentation.



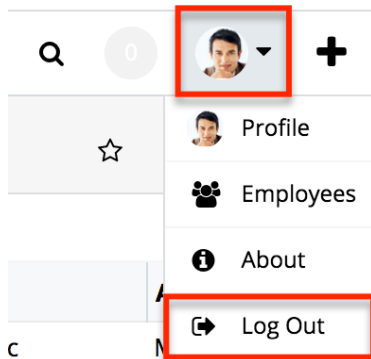
The following languages are available for use in Sugar:

Albanian	Hungarian
Arabic	Italian
Brazilian Portuguese	Japanese
Bulgarian	Korean
Catalan	Latvian
Chinese (Simplified)	Lithuanian
Chinese (Traditional)	Norwegian
Croatian	Polish
Czech	Portuguese
Danish	Romanian
Dutch	Russian
English (UK)	Serbian

English (US)	Slovak
Estonian	Spanish
Finnish	Spanish (Latin)
French	Swedish
German	Thai
Greek	Turkish
Hebrew	Ukrainian

Logging Out

When you are done working in Sugar and wish to log out of the system, simply click your user name on the upper right of Sugar and select "Log Out". This will log you out completely from Sugar and you must [log in](#) again in order to access your account.



Automatic Log Outs

While working in Sugar, a user may be automatically logged out of the system. There are several valid and expected reasons that this may occur, primarily for security purposes. For more information and steps to troubleshoot this behavior, please refer to the [Troubleshooting Sugar Logging Out Unexpectedly](#) Knowledge Base article.

Please note that users can have multiple tabs of Sugar pages open within the same web browser (e.g., Chrome) without getting logged out of the system. For example, this is useful when working with multiple Sugar pages or records without navigating away from previous pages.

New User Wizard

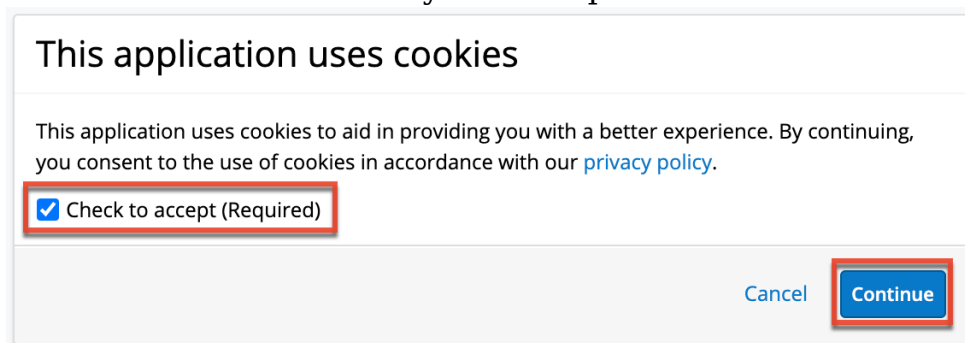
When users first log in to Sugar, they will step through the New User Wizard to configure some basic settings (i.e., User Profile and User Locale Settings). If the system administrator already configured your basic settings when adding you as a

user to Sugar, the fields in the wizard will be populated with the provided information. You can update your information as you go through the New User Wizard to make any necessary changes. Please note that you can skip the steps in the wizard if you wish to configure the settings via your user preferences at a later time.

Note: For instances that use SugarIdentity, the [User Profile](#) step of the User Wizard is read-only and the displayed fields (e.g., First Name, Last Name) will not be editable in your user profile as they can only be edited by administrators in [SugarIdentity](#).

Accepting Cookies

In order to log in to Sugar, you must accept the use of cookies in the application. You will only be asked to accept the first time you log in, and any time there are changes to the privacy policy. To accept, enable the checkbox option then click "Continue" to advance to your user profile information.



This application uses cookies

This application uses cookies to aid in providing you with a better experience. By continuing, you consent to the use of cookies in accordance with our [privacy policy](#).

☒ Check to accept (Required)

Cancel Continue

Configuring Your Information

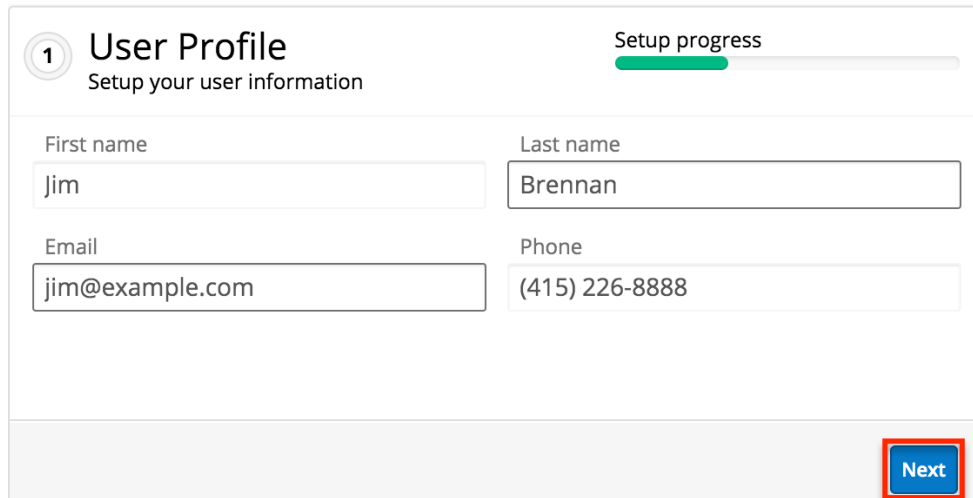
The User Profile step of the New User Wizard allows you to enter basic information (e.g., name, email address, phone) about yourself to be stored in your user profile. Please note that the information provided in this step can be updated in your user preferences at a later time if desired. For more information on configuring your personal information, please refer to the [User Preferences](#) section.

Note: For instances that use SugarIdentity, the [User Profile](#) step is read-only and the displayed fields (e.g., First Name, Last Name) will not be editable in your user profile as they can only be edited by administrators in [SugarIdentity](#).

The following options are available to configure your user profile:

- **First Name:** Enter your first name.
- **Last Name:** Enter your last name.
- **Email:** Enter your primary email address.
- **Phone:** Enter your office number.

Please note that all required fields will indicate "Required" in the field and must be completed prior to moving to the next step of the wizard. Once your personal information is entered, click "Next".



The form is titled "User Profile" with a sub-header "Setup your user information". It features a "Setup progress" bar at the top right. The form contains four input fields: "First name" (filled with "Jim"), "Last name" (filled with "Brennan"), "Email" (filled with "jim@example.com"), and "Phone" (filled with "(415) 226-8888"). A blue "Next" button is located at the bottom right of the form.

Configuring Your Locale

The User Locale Settings step allows you to configure the date, time, and name format you want to be displayed in Sugar based on your current geographical location. Please note that the information provided on this page can be updated in your [user preferences](#) at a later time if desired.

The following options are available to configure your locale settings:

- **Time Zone:** Select the time zone based on your current geographical location.
- **Date Format:** Select the format you want the date stamps displayed in Sugar.
- **Time Format:** Select the format you want the timestamps displayed in Sugar.
- **Name Format:** Select the format you want the concatenated name fields displayed in Sugar's list view and record view.

Once your locale information is entered, click "Next".

2

User Locale Settings

Set your time zone, date, and name formats

Setup progress

Time Zone

America/Los Angeles (GMT-8:00) ▾

Time Format

23:00 ▾

Date Format

2010-12-23 ▾

Name Format

Dr. David Livingstone ▾

Back

Next

The following page will confirm that your setup is complete and that you are ready to use Sugar. You can access the various support resources (e.g., Documentation, Knowledge Base) available by clicking one of the boxes in the dialog box. Please note that you can click "Start Sugar" to go directly into your Sugar account.

✓

Setup Complete

Start using Sugar!

Setup progress

i

Sugar Training

📄

Documentation

👜

Knowledge Base

💬

Forums

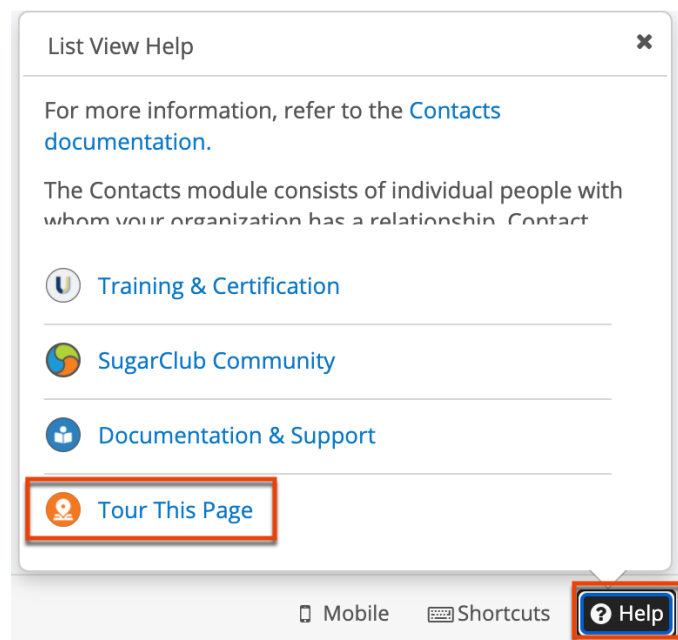
Back

Start Sugar

Tour

You can launch the Welcome to Sugar tour on the Home page to see key features of the user interface. Simply click the Help link in Sugar's footer then click "Tour This Page" in the help pane. The Welcome to Sugar window will appear and include links that provide access to additional resources (e.g., training, documentation). Click the appropriate link in the window to be directed to the specific page (e.g., Support page) in a separate tab. To begin the tour, simply click the Right arrow and a bubble will appear to point out the various parts of the application such as where to access the dashboard and activity stream, perform a global search, etc. You can click the Left arrow at any time during the tour to go back through the key features again. Once you have completed viewing the tour,

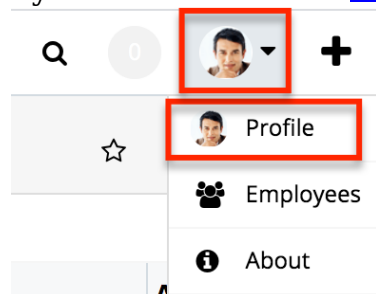
click the Done button to exit the tour. Please note that you can launch the tour again by clicking the Tour link in Sugar's help pane at any time. For more information regarding the Tour link, please refer to the [User Interface](#) documentation. As you navigate around Sugar, you can launch the tour for any of the Sidecar modules (e.g., Accounts, Leads, Contacts) by clicking the Tour This Page link in the help pane to view key features of the list view and record view.



User Preferences

There is a wide range of configuration options available to users when setting up their profiles in Sugar. The User Preferences section gives users the ability to view and update their basic information, personal email settings, etc. To access user preferences, click your user name on the upper right of Sugar and select "Profile".

Note: For instances that use SugarIdentity, certain fields (e.g., First Name, Last Name, Work Phone, Title) in the [user's profile](#) are read-only and can only be edited by administrators in [SugarIdentity](#).



User Profile Tab

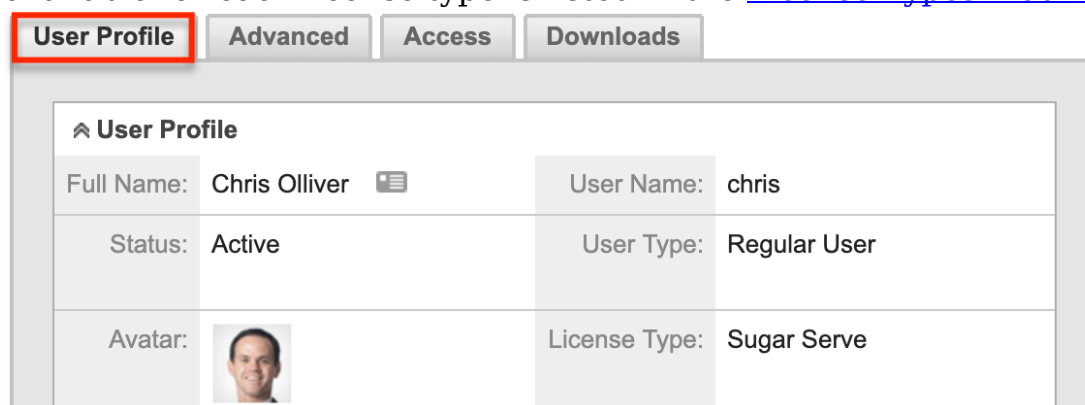
The User Profile tab displays basic information such as your name, license type, email address, etc. If the New User Wizard was completed, the information you entered will appear under the User Profile tab. For Sugar instances that use SugarIdentity, the [User Profile](#) step of the User Wizard is read-only and the displayed fields can only be edited by administrators in [SugarIdentity](#). The system administrator can also enter the user's basic information when creating the user via Admin > User Management. For more information on creating new users, please refer to the [User Management](#) documentation. Your personal information on this tab is grouped by default into the User Profile, Employee Information, and Email Settings sections. To enter or update your information, simply enter the appropriate values for the fields then click "Save" to preserve the changes.


For instances that use SugarIdentity, the following fields under the User Profile tab are read-only and can only be edited by administrators in [SugarIdentity](#):

- First Name
- Last Name
- Work Phone
- Address Street
- Address City
- Address State
- Address Postal Code
- Address Country
- Primary Email Address

User Profile

The User Profile section displays your Sugar name, user name, status, user type, avatar, and license type. Of these fields, regular users can only modify First Name, Last Name, and Avatar; the rest are set by Sugar administrators as described in the [User Management](#) documentation. Each user must have one or more Sugar products selected in their License Type fields. This field controls what functionality you may access. When working in Sugar or learning about the features available to you, view your profile to confirm your license type(s). A list of functionality available for each license type is listed in the [License Types Matrix](#) documentation.



User Profile	
Full Name: Chris Olliver	User Name: chris
Status: Active	User Type: Regular User
Avatar: 	License Type: Sugar Serve

Employee Information

The Employee Information section displays your employee status, title, phone number, address, etc. If you completed the Your Information step of the New User Wizard, the information you entered will appear in this section. You can update your address, phone number (e.g., Work Phone, Mobile), description, IM Type (e.g., MSN, Yahoo!), and IM Name in this section accordingly. Please note that only system administrators can change your employee status, title, department, and supervisor information. For instances that use SugarIdentity, administrators will need to access [SugarIdentity](#) to update the Title and Department fields. For more information on administrator updates to the Employee Information section, please refer to the [User Management](#) documentation.

Employee Information			
Employee Status:	Active		
Title:	Account Rep	Work Phone:	
Department:		Mobile:	
Reports to:	Sarah Smith	Other Phone:	
		Fax:	
		Home Phone:	
Business Center Name:			
IM Type:		IM Name:	
Address Street:			
Address State:			
	Address Postal Code:		

Email Settings

The Email Settings section contains your primary email address and preferred method for sending mail from Sugar.

Note: For instances that use SugarIdentity, the user's primary email address can only be edited by administrators in [SugarIdentity](#).

Email Settings

Email Address: *

+

tom@example.com

–

Primary

Reply-to

Email Client: ⓘ

External Email Client ▾

Save

Cancel

Reset User Preferences

The Email Settings section contains two fields:

- **Email Address:** Enter your primary email address.
 - Sugar refers to the primary email address in the user's profile to send messages such as password-reset emails, record-assignment notifications, and workflow alerts to users.
 - Users can add multiple email addresses in email settings, but only one can be marked "Primary".
 - If the administrator has enabled the system email account for users, the primary email address will be displayed when the user sends outbound emails via the system email account.
 - Outgoing email accounts (e.g., support@example.com) that are used to send outbound email messages will get added to the Email Address field as Sugar links the user to that email address since they used it to send an email message through Sugar.
- **Email Client:** Select how you would like to send email from Sugar.
 - **Sugar Email Client** (most common): To send messages through the Sugar application and automatically archive them in Sugar, you must select "Sugar Email Client" from the Email Settings section of your user profile. This is the default setting.
 - **Note:** To send email from Sugar, you must configure your outbound email server via [Emails > Email Settings](#) or, if using the system email account to send email, the system's outbound email server must be configured by an administrator via Admin > [System Email Settings](#).
 - **External Email Client:** Users can choose this option if they would like to send email from an application outside of Sugar (e.g., Microsoft Outlook, Gmail). If you choose the External Email Client option, emails sent to contacts, leads, etc. will not be saved in Sugar as archived emails unless you use the Sugar Email Archiving service (a.k.a. "SNIP") or [Sugar Connect](#).

Note: The administrator may have configured the user's email settings when adding the user to the system, but the user can always edit the options in their profile.

Password Tab

Users have the option to change their password in Sugar by navigating to the Password tab in their user preferences. You can use this option to change temporary Sugar passwords, system-generated passwords for password resets, etc. Administrators also have the ability to change or reset a user's password via Admin > User Management. For more information on how administrators can reset a user's password, please refer to the [Resetting User Passwords](#) section of the User Management documentation. Please note that passwords can be changed as often as you wish in Sugar. Updating passwords in Sugar on a regular basis is

recommended for the security of your account.

Note: For Sugar instances that use [Sugaridentity](#), users can reset their password by selecting the [Change Password](#) option under the user menu on the upper right of Sugar.

To reset your password, enter your current password, new password, and confirmed password making sure to meet the password requirements listed on the right. Each password requirement will be checked off in the list as the new password meets the required conditions. Please note that the new password you enter must meet all the restrictions in order for the password to save. System administrators can configure the password requirements via Admin > Password Management. They can choose the minimum and maximum lengths required for the password, as well as indicate if any special characters are needed. Additional requirements such as upper case, lower case letters, and numbers can also be part of the set restriction. The password requirement set by the system administrator determines what users will need to include when creating new passwords. Although not recommended, administrators can choose to not set password requirements if they wish, which will allow users to change their passwords without any restrictions. For more information on configuring password requirements, please refer to the [Password Requirements](#) section of the Password Management documentation. Once you have entered the new password, click "Save" to preserve the change.

The screenshot shows the 'Password' tab in a user profile interface. It features three input fields: 'Current Password', 'New Password', and 'Confirm Password'. To the right of these fields is a list of password requirements, each preceded by a red 'X' icon, indicating they are not yet met. The requirements are: 'Must contain one upper case letter (A-Z)', 'Must contain one lower case letter (a-z)', 'Must contain one number (0-9)', and 'Minimum Length =6'. The 'Password' tab is highlighted with a red box, and the requirements list is also highlighted with a red box.

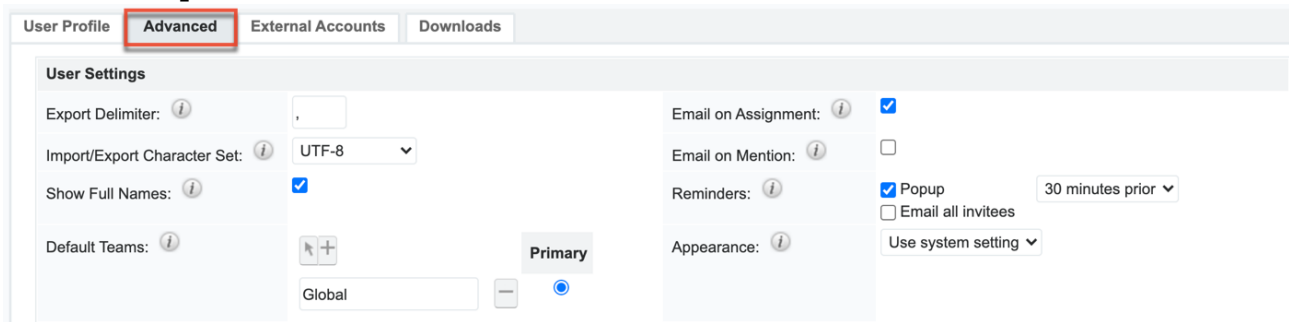
Advanced Tab

The Advanced tab shows information specific to the user's preferences in Sugar. This information includes user settings, locale settings, PDF settings, calendar options, and layout options. Users can set up, view, or change the information under this tab based on their geographical location and personal preference.

User Settings

The User Settings section allows you to configure various settings for your account such as default team(s), reminders, notify on assignment, etc. The system administrator can configure these settings for you when adding you as a user in

Sugar, but you can change these settings accordingly based on your personal needs and preference.



The options available to configure in the User Settings section are as follows:

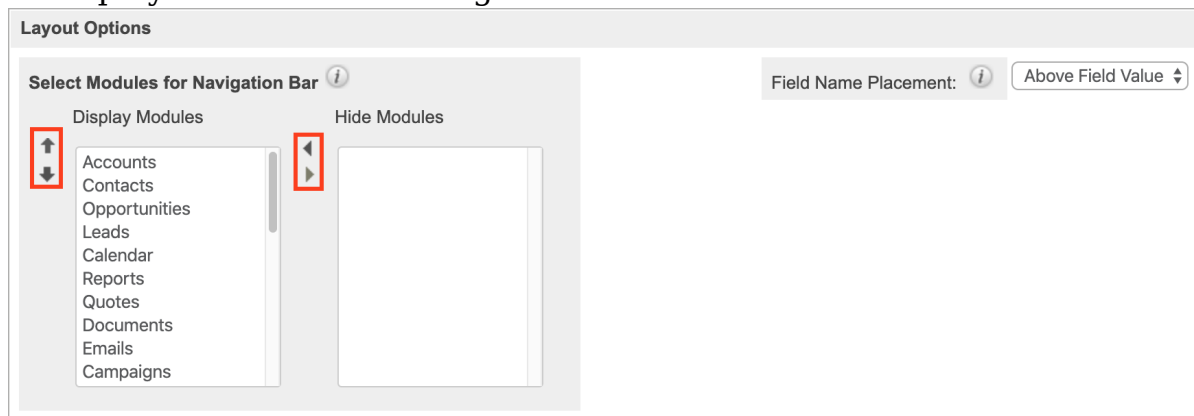
- **Export Delimiter:** Specify the character used to delimit exported data from Sugar. By default, the comma is used to separate exported data in Sugar.
- **Import/Export Character Set:** Select the default character set used for data import, data export, and vCard generation. By default, UTF-8 (US or Western Europe region) is selected as the import/export character set.
 - Please be sure to select the proper character set based on your locale setting in Sugar. This will make sure that the character set between Sugar and your local machine matches when you export data, import data, or generate PDFs.
- **Show Full Names:** Select this option if you would like your full name (e.g., John Smith) instead of your assigned user name (e.g., jsmith) displayed in Sugar. If enabled, your full name will appear in the My Activity Stream dashlet, Assigned to fields, and on the upper right of your Sugar account.
- **Default Teams:** Select the default team(s) that will be automatically assigned to new records you create in Sugar. Whenever you create a record, the team is set as your default team, similar to how the "Assigned To" field is set to you. You can have any number of default teams. When selecting a default team set, you must select one team as the primary team and, if the Administrator has enabled team-based permissions, you may optionally indicate whether the teams on each set should be automatically set to "selected" (Additional Permissions Enabled).
- **Email on Assignment:** Enable this option to receive an email notification when a record is assigned to you by another user. Both the outbound mail server and [personal email settings](#) must be configured in order to receive the notification. For more information on configuring the outbound mail server, please refer to the [Email](#) documentation.
- **Email on Mention:** Select this option to receive an email notification every time your name is mentioned in a comment log.
- **Reminders:** Enable the popup or email reminder checkbox to set default reminders for calls and meetings. Once marked, you can select the default reminder time (e.g., 10 minutes prior) to send reminders to invitees.

- **Appearance:** Choose which theme you want to use when viewing Sugar.
 - **Light:** A light and bright white-based theme
 - **Dark:** A theme based in blacks and grays, often preferred for nighttime viewing
 - **Use system setting:** The theme (light or dark) will respect whatever rule your computer or device has set up

Note: You can configure the [SugarCRM mobile app](#) to send push notifications to your device for record assignments and comment log mentions, but note that the "Email on Assignment" and "Email on Mention" settings are independent of the mobile settings. Each must be configured separately.

Layout Options

The Layout Options section allows users to select what modules they want Sugar to display or hide in the navigation bar.



The options available to configure in the Layout Options section are as follows:

- **Select Modules for Navigation Bar:** Select which modules will be displayed or hidden in the navigation bar by using the left and right arrows to move modules between the Display and Hide Modules column. You can also designate the order of the modules displayed in the navigation bar by selecting the module in the Display Modules column and clicking the up and down arrows.
- **Field Name Placement:** Choose whether field names are displayed above or beside field values in record view; by default, field names are displayed beside the field value. This option does not apply to the Record View dashlet.

Locale Settings

The Locale Settings section is where you can specify how you would like the data in Sugar displayed based on your geographical location. Please note that system

administrators can set the system locale settings via Admin > Locale, which will be the default setting for all users in Sugar. But each user has the option to change the default locale settings for their Sugar account in their user preferences.

Locale Settings	
Date Format: <i>i</i>	2010-12-23 ▾
Show Preferred Currency: <i>i</i>	<input type="checkbox"/>
Time Format: <i>i</i>	23:00 ▾
Time Zone: <i>i</i>	America/Los Angeles (GMT-7:00) ▾
Name Display Format: <i>i</i>	Dr. David Livingstone ▾
Preferred Currency: <i>i</i>	US Dollars : \$ ▾
Create Revenue Line Items in Preferred Currency: <i>i</i>	<input type="checkbox"/>
System Significant Digits:	2 ▾
Example:	\$123,456,789.00
1000s separator: <i>i</i>	,
Decimal Symbol: <i>i</i>	.

The options available to configure in the Locale Settings section are as follows:

- **Date Format:** Select the format you want the date stamps to be displayed in Sugar.
- **Show Preferred Currency:** Mark the checkbox to convert the base currency to user-preferred currency in list views and record views.
Note: User-preferred currency is not used in the Quotes record view or for quoted line items. For more information, refer to the [Quotes and Quoted Line Items](#) documentation.
- **Time Format:** Select the format you want the timestamps to be displayed in Sugar.
- **Time Zone:** Select the time zone based on your current geographical location.
 - Please note that if the selected time zone is different from your browser's set time zone, a warning message ("Your browser's timezone does not match your saved timezone Adjust Your Timezone.") will appear upon your next log into Sugar. You can click the link in the warning dialog box to change the time zone in your user preference accordingly.
 - **Note:** This Time Zone setting only applies to modules using the Legacy user interface. Modules using the Sidecar user interface will utilize the browser's time zone.
- **Name Display Format:** Select the format you want the concatenated name fields displayed in Sugar's list view and record view.
- **Preferred Currency:** Select the default currency you wish to use when creating new records.
- **Create Revenue Line Items in Preferred Currency:** Mark the checkbox to use your preferred currency when creating revenue line items based on a product catalog item, rather than the default behavior of using the product catalog item's currency.
- **System Significant Digits:** Select how many digits will appear after the decimal symbol for currencies.

-
- **1000s Separator:** Enter the default character used to separate numeric values in the thousands.
 - **Decimal Symbol:** Enter the default character used as the decimal symbol.



Note: The Quotes and Revenue Line Items modules are not available for Sugar Serve users. For more information on license types and the functionality available for each type, refer to the [License Types Matrix](#) documentation.

PDF Settings

The PDF Settings section allows users to set and change the default font settings for PDF documents generated in Sugar.

The options available to configure in the PDF Settings section are as follows:

- **Font for Header and Body:** Select the font for the header and body of PDF documents when generated in Sugar.
- **Main Font Size:** Enter the default font size for the PDF header when generated in Sugar.
- **Font for Footer:** Select the font for the footer of the PDF document when generated in Sugar.
- **Data Font Size:** Enter the default font size for the PDF body when generated in Sugar.

PDF Settings	
Font for Header and Body: 	<input type="text" value="DejaVuSans"/>
Main Font Size:	<input type="text" value="8"/>
Font for Footer: 	<input type="text" value="DejaVuSans"/>
Data Font Size:	<input type="text" value="8"/>

Calendar Options

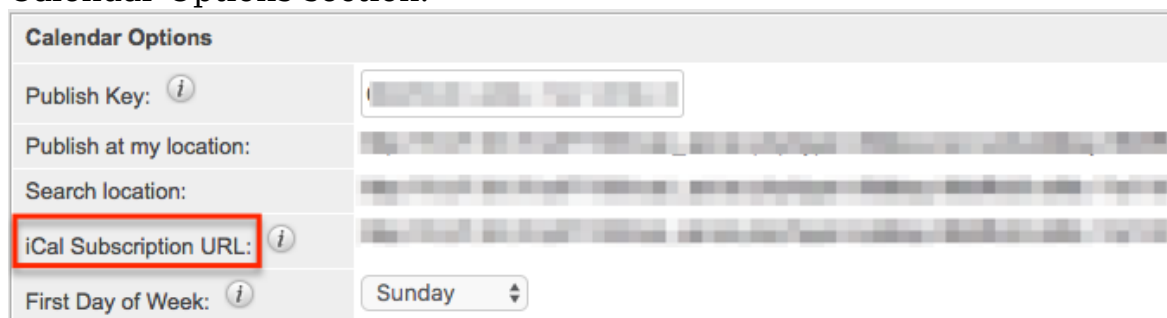
Sugar calendars can be shared and viewed with various iCal compatible calendar applications such as Apple Calendar, Google Calendar, Yahoo! Calendar, Mozilla Thunderbird, etc. The calendars are viewable as read-only in the external calendar applications and any edits to existing calendar events (e.g., meetings, calls) can only be done in Sugar. The Calendar Options section allows users to generate a unique publish key to sync their Sugar calendar to external calendar application(s). The publish key is a security feature as it prevents other users from viewing your calendar unless they have this information. The user must have your publish key information to view your Sugar calendar via the external calendar

application.

- **Publish Key:** The publish key is used to uniquely identify a user's calendar and sync Sugar's calendar to external calendar applications (e.g., Google Calendar, Apple Calendar). A system-generated alphanumeric value (e.g., 948fc65a-9c89-a11f-b40c-5) is displayed by default, but users can change this key (e.g., mysecretkey) to whatever they wish. The Publish at my location site, Search location, and iCal Subscription URL all reflect the publish key within the URL.
- **Publish at my location:** Use this URL to sync free/busy information for meetings from Microsoft Outlook to Sugar. This is helpful when scheduling meetings in Sugar as you can view the user's free/busy information to avoid scheduling conflicts.
- **Search location:** Use this URL to sync free/busy information for meetings from Microsoft Outlook to Sugar. This is helpful when scheduling meetings in Sugar as you can view the user's free/busy information to avoid scheduling conflicts.
- **iCal Subscription URL:** Use this URL to integrate the external calendar application with your Sugar calendar.
- **First Day of Week:** Select the first day of the week that will display in Week, Work Week, and Month views when viewing your Sugar calendar. This setting also applies to calendar pickers which display when users are setting a value for a date field (e.g., Expected Close Date) in a record. You may need to refresh your browser to see changes take effect.

Use the following steps to integrate the external calendar application with your Sugar calendar:

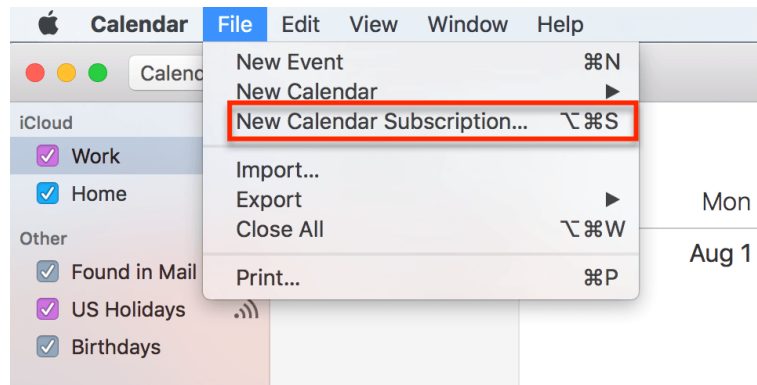
1. Navigate to the Advanced tab in your user profile and scroll down to the Calendar Options section.



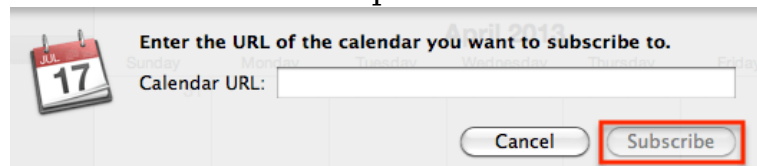
The screenshot shows the 'Calendar Options' section of a user profile. It contains the following fields:

- Publish Key:** A text input field with a small information icon (i) to its right.
- Publish at my location:** A text input field.
- Search location:** A text input field.
- iCal Subscription URL:** A text input field, which is highlighted with a red rectangular box.
- First Day of Week:** A dropdown menu with 'Sunday' selected and a small up/down arrow icon to its right.

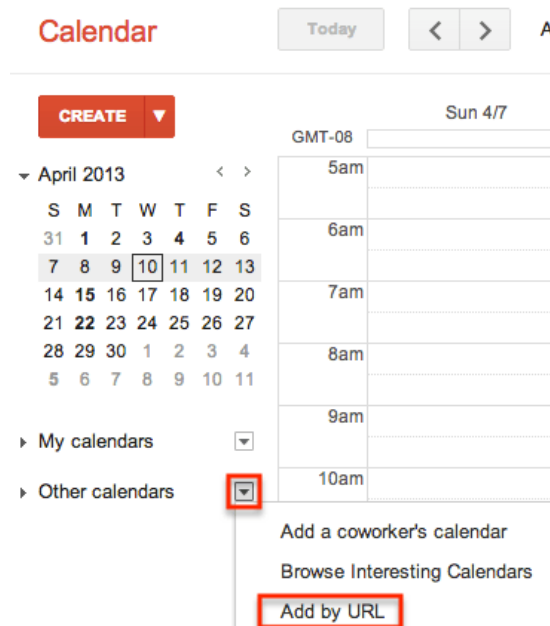
2. Copy the iCal Subscription URL then paste the value into your iCal compatible calendar application.
 - For Apple Calendar:
 - Click "File" then select "New Calendar Subscription".



- Enter the iCal Subscription URL and click "Subscribe".



- For Google Calendar (<https://www.google.com/calendar>):
 - Click "Other Calendars" then select "Add by URL".



- Enter the iCal Subscription URL and click "Add Calendar".

Add by URL

URL:

If you know the address to a calendar (in iCal format), you can type in the address here.

☐ Make the calendar publicly accessible?

Use the following steps to sync the free/busy information from the Sugar calendar to Microsoft Outlook:

-
1. Navigate to the Advanced tab in your user preferences and scroll to the Calendar Options section.
 2. Copy the Search location URL.
 3. In Outlook, go to File > Options > Calendar > Free/Busy Options.
 4. In the Internet Free/Busy section, paste the Search location URL into the corresponding box.

Please note that the settings must be configured on each user's computer. Once configured, the invitee shows as busy for any time currently scheduled in Sugar if the user's email address in Sugar matches the invitee email address in Outlook.

For help troubleshooting or displaying your Sugar calendar in an external application, refer to the [Troubleshooting Viewing Sugar Calendar in Google Calendar](#) and [Troubleshooting Feed Refresh in External Calendars](#) articles.

External Accounts Tab

The External Accounts tab allows users to connect to external applications (e.g., Google, GoToMeeting, WebEx) from Sugar. Please note that you must have an existing account with the external application prior to connecting in Sugar.

Connecting to your Google account enables you to upload and access documents stored in Google Drive from the Documents module. In addition, you can upload and view Sugar documents via Google Drive. For more information on how to upload and view external source documents, please refer to the [Documents](#) documentation. The Google connector also enables you to access your Google Drive via the Cloud Drive dashlet on dashboards throughout Sugar. Please refer to the [Cloud Drive](#) documentation for more information.

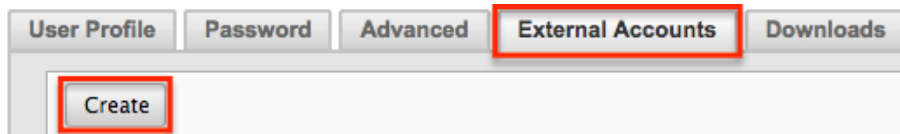
If you connect to your Microsoft account, you will be able to access your Microsoft OneDrive via the Cloud Drive dashlet on dashboards throughout Sugar. Please refer to the [Cloud Drive](#) documentation for more information.

Connecting to your GoToMeeting and WebEx accounts allows you to be able to schedule meetings in Sugar that are hosted by one of these applications. Please note that you must indicate the specific meeting type (e.g., Sugar, GoToMeeting, WebEx) when creating the meeting in Sugar. For more information on scheduling meetings, please refer to the [Creating Records](#) section of the User Interface documentation.

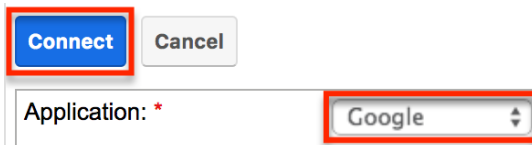
When you connect to your DocuSign account, you can send documents to DocuSign for electronic signature from the DocuSign dashlet or the Documents subpanel in Sugar.

The following steps cover connecting to the Google application as an example:

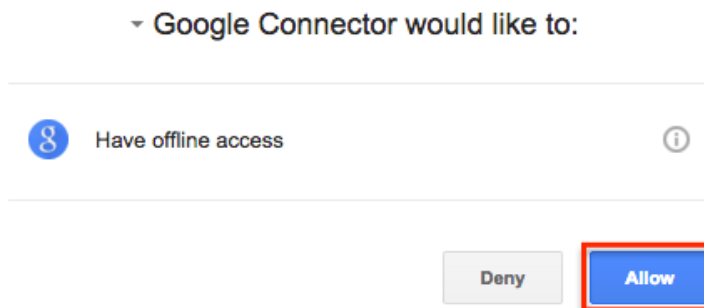
1. Click the External Accounts tab in your user preferences then click "Create".



2. Select "Google" in the Application field then click the Connect button.
 - **Note:** If the Google option is not available to select in the Application field, the Google connector may not have been configured properly via Admin > Connectors. Please reach out to your Sugar administrator to have the Google connector configured. For more information on configuring connectors, please refer to the the Administration Guide.



3. After clicking "Connect", a pop-up window will appear. Click "Allow" to grant permission for the connection to occur.
 - Google's login screen may appear inside the pop-up if you are not already logged in to your Google account in the active browser window. Simply enter your credentials then click "Allow" in the next window.
 - **Note:** Your browser's pop-up blocker must be disabled to ensure essfully to Sugar.



The Google application is now connected to your Sugar account and will appear under the External Accounts tab. Please note that for Google, Microsoft, GoToMeeting, and WebEx, you can only be connected to one account per application in Sugar.

Access Tab

Users can view their access information (e.g., Access table, Roles, My Teams) via the Access tab in the detail view of their profile. System administrators can assign users to various teams and roles depending on what each user is allowed access to in Sugar. You will be able to view the team(s) and role(s) assigned to you via the Roles and My Teams section in the Access tab.

Access Table

The Access table summarizes the set of permissions assigned to the user and allows them to view the type of access they have along with the actions (e.g., View, Edit, Delete) they can perform in Sugar. Only system administrators have the ability to create roles and assign them to users. Users who are assigned to the role will only be able to perform actions defined by it. Please note that users with more than one role assigned will have the more restrictive role setting prevail on the access table. For example, if one role allows the user to delete records in the Contacts module, but the other role does not allow record deletion, the user will not be able to delete records in the Contacts module. The table will list the modules in rows on the far left with column headers representing the type of action (e.g., Delete, Edit, Export) users can perform in each module. For more information on the Access table column headers, please refer to the [Setting Module-Level Permissions](#) section in the Role Management documentation.

The following setting options are available for the Access column on the table:

- **Enabled:** The user is allowed access to this module.
- **Not Set:** Does not restrict or grant access to this module, defaults to having "Enabled" access when selected.
- **Disabled:** The user will not be able to access this module, view any of its records, or see any trace of its existence in Sugar.

The following setting options are available for the Access Type column on the table:

- **Normal:** The user will be able to perform standard functions in this module barring restrictions from other roles or team settings. The user will not have any type of access to the Admin menu for this module.
- **Not Set:** Does not restrict or grant additional access to this module, defaults to having "Normal" access when selected.
- **Admin:** The user will supersede any team restrictions for this module and be able to view all records.
 - **Note:** User does not get access to developer tools such as Studio and Workflow Management.
- **Developer:** The user will be given access to the module-specific sections of Studio, Workflow Management, Dropdown Editor and any other necessary menus in Admin that are specific to the module.
For more information on developer tools, please refer to the [Developer Tools](#) documentation.
- **Admin & Developer:** The user will be given the rights defined with the Admin and Developer role settings.

The following setting options are available for the actions (e.g., Edit, Delete, Export) on the table:

- **All:** The user will be able to perform this action on any and all records that can be accessed.
- **Owner:** The user will only be able to perform this action where the Assigned To field is set to be this user.
- **Not Set:** Does not restrict or grant access to this function and actions default to having "All" access when selected.
- **Note:** The user is not able to perform this action while using this module.

Advanced		Access							
	Access	Access Type	Delete	Edit	Export	Import	List	Mass Update	View
Accounts	Enabled	Admin & Developer	Owner	Owner	Owner	All	All	All	All
Bugs	Enabled	Normal	None	All	Owner	All	All	All	All
Calls	Enabled	Normal	All	All	All	All	All	All	All

Roles

Sugar Roles define permissions for users such as what kinds of records they can access and what level of access they are allowed. Roles work in conjunction with teams to form a robust security model for non-admin users in Sugar. Roles control three different layers of access for users within Sugar: module, field, and action-level access. Please note that only users who are assigned to the specific role will be able to perform actions (e.g., view, edit, delete) defined by it. For more information on the various actions and setting options for roles, please refer to the [Access Table](#) section. Users who are not assigned to a role can access and perform actions in any module as long as they are assigned to the record or a member of the team assigned to manage it. System administrators have the ability to create various roles and assign additional roles to users via Admin > Role Management. For more information on creating and assigning roles, please refer to the [Role Management](#) documentation.

The Roles section displays the list of roles (if any) assigned to the user. Please note that if you are assigned to more than one role, the more restrictive role setting prevails. For example, if you have two roles where one role allows exporting of records in the Leads module and the other does not, then you will not be able to export lead records due to the more restrictive role setting.

Roles	
Select	
Name	Description
Customer Support Administrator	Customer Support Administrator Role

My Teams

Teams consist of one or more users who are assigned to manage records in Sugar. The defined permissions determine what records a user is and is not able to access. Teams are used in conjunction with roles to form a robust security model for non-admin users in Sugar. The My Teams section displays the list of teams a user is associated with, which determines what records the user has access to in Sugar. Please note that every record is assigned to at least one team, but can be assigned to multiple teams as well if different users need access to it. The default team(s) set in the User Settings section under the Advanced tab will automatically be assigned to new records created by the user. Users assigned to the record, as well as system administrators can access the record regardless of team membership. When a user is created in Sugar, they are automatically associated with the Global team (universal team) and a Private team (users own personal team) is created by default. System administrators can assign users to additional teams via Admin > User Management or Admin > Team Management as necessary. For more information on teams as well as creating and assigning teams, please refer to the [Team Management](#) documentation.

My Teams	
Name	Description
Global	Globally Visible
Max Jensen	Private team for max
West	This is the team for the West

Downloads Tab

The Downloads tab contains the files to download for the following Sugar Plug-ins for Microsoft Office: Sugar Plug-in for Outlook, Sugar Plug-in for Word, and Sugar Plug-in for Excel. The Outlook plug-in allows you to archive emails to Sugar, synchronize contacts, meetings, and tasks, as well as create new Sugar records. The Word plug-in enables you to merge data, such as names and addresses in Sugar to perform mail merges. The Excel plug-in enables you to create, delete, update, or view data that is in your Sugar application. These plug-ins are available with all Sugar products and must be installed on each Windows computer running the Microsoft Office application where the plug-in is desired.

To download the plug-in(s), click the appropriate file that corresponds with your version and bitrate of Microsoft Office Outlook, Word, or Excel. Please be sure to check for the correct version and bitrate of your Microsoft Office application in order to download the correct file for installation. For more information on downloading and installing the Sugar plug-ins, refer to the appropriate [Plug-ins](#) documentation.

User ProfileAdvancedAccess**Downloads**

Sugar Plug-ins for Microsoft Office™

Read about the plug-in features within the [Plug-ins Documentation](#).

Sugar Plug-in for Outlook
Integrate Sugar e-mail and calendar information with Microsoft Outlook.

- [Sugar Plug-in for Outlook 2.7.1](#)

Sugar Plug-in for Word
Automatically populate information from SugarCRM into form letters, direct mail and other Microsoft documents.

- [Sugar Plug-in for Word 2.0.1](#)
- [Sugar Plug-in for Word 2010 64bit April2014](#)
- [Sugar Plug-in for Word 2013 32bit April2014](#)
- [Sugar Plug-in for Word 2013 64bit April2014](#)
- [Sugar Plug-in for Word 365 32bit April2014](#)
- [Sugar Plug-in for Word 365 64bit April2014](#)

Sugar Plug-in for Excel
Integrate Sugar with spreadsheets for better analysis of key metrics.

- [Sugar Plug-in for Excel 2.0.1](#)
- [Sugar Plug-in for Excel 2010 64bit April2014](#)
- [Sugar Plug-in for Excel 2013 32bit April2014](#)
- [Sugar Plug-in for Excel 2013 64bit April2014](#)
- [Sugar Plug-in for Excel 365 32bit April2014](#)
- [Sugar Plug-in for Excel 365 64bit April2014](#)

User Holidays

The User Holidays subpanel appears in the detail view (e.g., User Profile tab, Advanced tab) of the user's profile. Administrators can record the days that users will not be working so that the time off is considered when calculating project timelines in the Projects module. To add a holiday, click the Create button and enter the date of the holiday along with a description and then click "Save". Users will be able to select the scheduled holiday(s) via the Project Holidays subpanel in Projects-related modules. For more information on creating and managing projects, please refer to the [Projects](#) documentation.

⌵ User Holidays

Create

Holiday Date: ⌵Description:

2017-12-27PTO

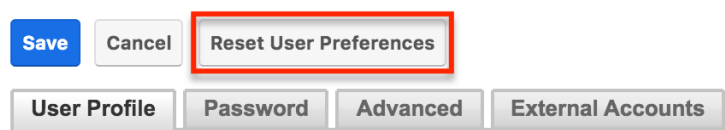
Resetting a User's Preferences

Users can reset their user preferences back to the default out-of-the-box settings, which will revert all changes made to the user preferences section (e.g., User Profile, User Settings, Locale Settings). To reset your user preference, click the

Reset User Preferences button at the top of your profile in edit view or click the Actions menu then select "Reset User Preferences" in detail view.

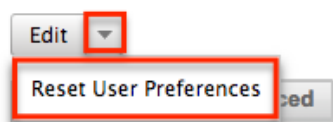
From edit view:

Max Jensen » Edit



From detail view:

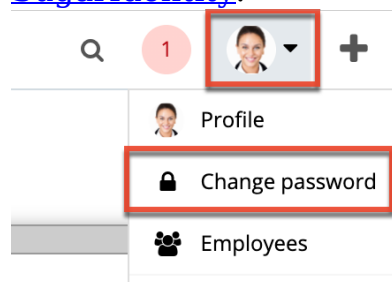
Max Jensen



Changing Password

For Sugar instances that use [Sugaridentity](#), users can change their password in Sugar by selecting the Change Password option under the user menu on the upper right of Sugar. The Change Password screen will open and display the Old, New, and Confirm password fields as well as the organization's password requirements (if any). Please note that passwords can be changed as often as you wish in Sugar, and it is also recommended that you update your Sugar passwords on a regular basis for the security of your account.

Note: Administrator users also have the option to change their Sugar password in [SugarIdentity](#).



To change your password, simply enter your current password, new password, and confirmed password making sure to meet all the password requirements listed on the screen. System administrators can [configure](#) the password requirements in SugarIdentity, which determines what users will need to include when creating new passwords. Administrators can set the minimum and maximum lengths required for the password, as well as indicate if any special characters are needed.

Additional requirements such as upper case, lower case letters, and numbers can also be a part of the password requirements. If you do not remember your current Sugar password, click the "Forgot Password?" link to request a password reset.

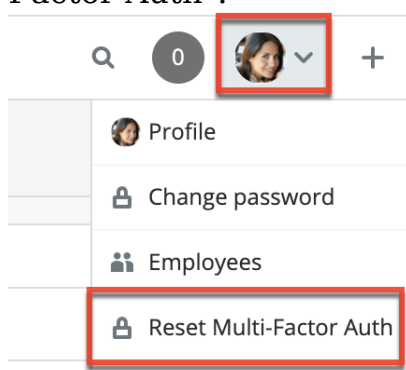
Once you have entered the new password, click "Confirm" to preserve the change. A success message will appear once the password has been updated successfully; click "Continue" to be directed back to Sugar's home page. You will also receive an email notification confirming that your Sugar password has been changed.

Resetting Multi-Factor Authentication

For [SugarIdentity](#)-enabled instances that use [multi-factor authentication](#), users will need to use a mobile authenticator app (e.g., Authy, Google Authenticator, Microsoft Authenticator) to [log in](#) to their account. When the administrator enables multi-factor authentication for your Sugar instance, the Reset Multi-Factor Auth option will appear under your user menu on the upper right of Sugar. Do not click this option if you have not already authenticated using a mobile authenticator app. Only perform this action if you need to reset the multi-factor authentication for your account, for example, when you need to set up the authenticator app on a new mobile device. Please note that administrators also have the ability to reset multi-factor authentication for your account in case you lose your mobile device, for example, and need to re-authenticate using an authenticator app on a new device to log in to Sugar.

Use the following steps to reset multi-factor authentication for your account:

1. Click your user profile on the upper right of Sugar and select "Reset Multi-Factor Auth".



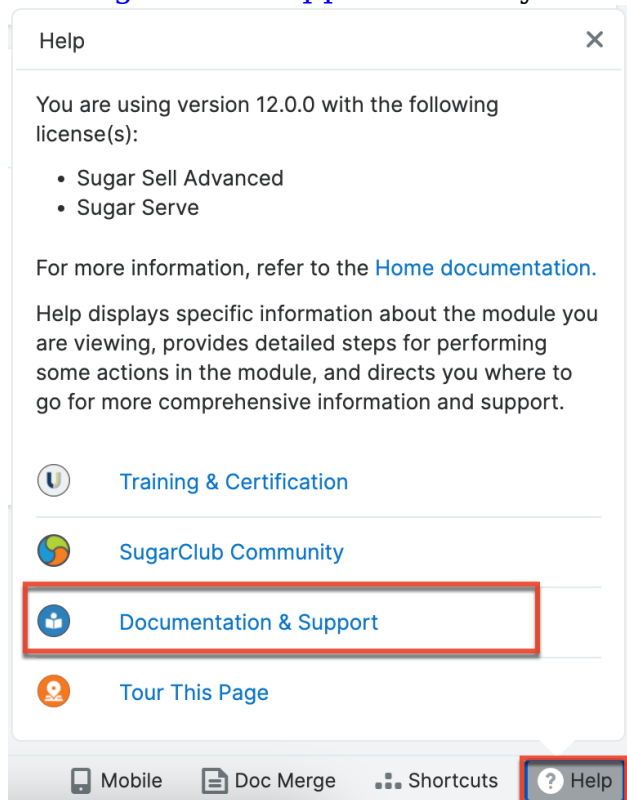
2. A pop-up message will appear asking for confirmation. Performing this action will immediately log you out and you will need to re-authenticate using an authenticator app on your next log in. Click "Confirm & Log Out" if you wish to proceed.

The next time you log in to Sugar, you will be required to scan the QR code to pair the authenticator app with your Sugar account. For steps on logging in to Sugar using an authenticator app, refer to the [Logging In With SugarIdentity Using Multi-](#)

[Factor Authentication](#) section of this page.

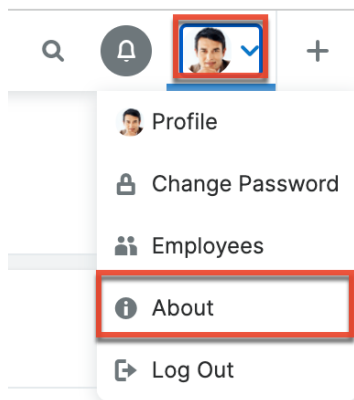
Accessing Support

The SugarCRM Support page provides access to various Sugar Support resources such as the case portal, documentation, knowledge base, etc. Users can easily access the support page by clicking the Documentation & Support link in Sugar's [help](#) pane. To access Sugar's Support page outside of your instance, go directly to the [SugarCRM Support site](#) on your web browser.

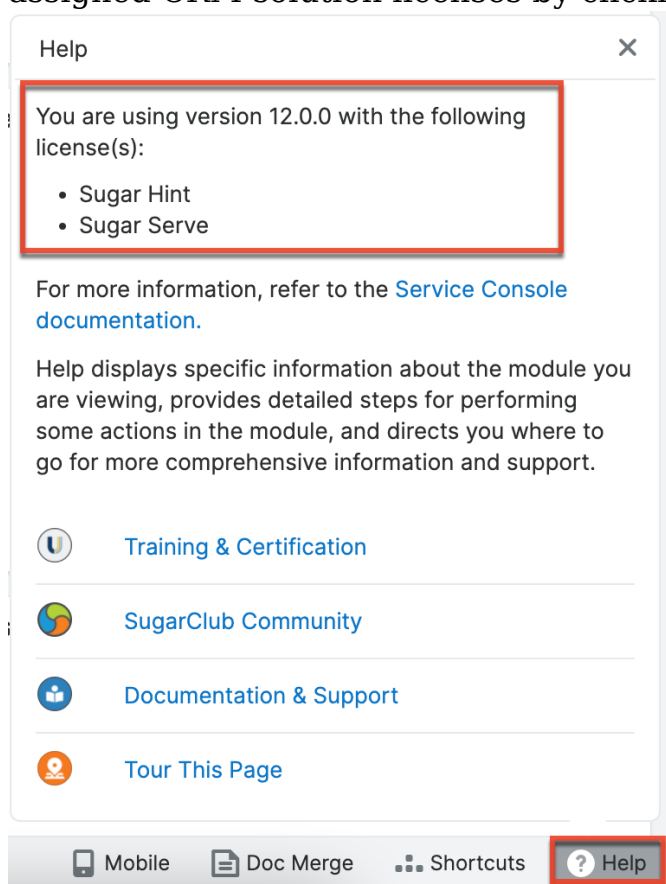


Finding Your Product and Version Information

Users can find their Sugar instance's version and build number and their assigned CRM solution licenses (e.g., Sugar Sell Advanced, Sugar Serve) by clicking their user name on the upper right of Sugar and selecting "About".



You can also find information regarding your Sugar instance's version and your assigned CRM solution licenses by clicking the Help link in Sugar's footer.



User Interface

Overview

The user interface includes all of the visible elements users see and interact with while using Sugar including the headers, fields, subpanels, dashboards, etc. Knowing how to properly navigate around the application along with what the

various layouts, options, and action items do in Sugar will be critical in managing your data in the system. This documentation covers the basics of Sugar's user interface as well as how to perform common tasks or operations in the application.

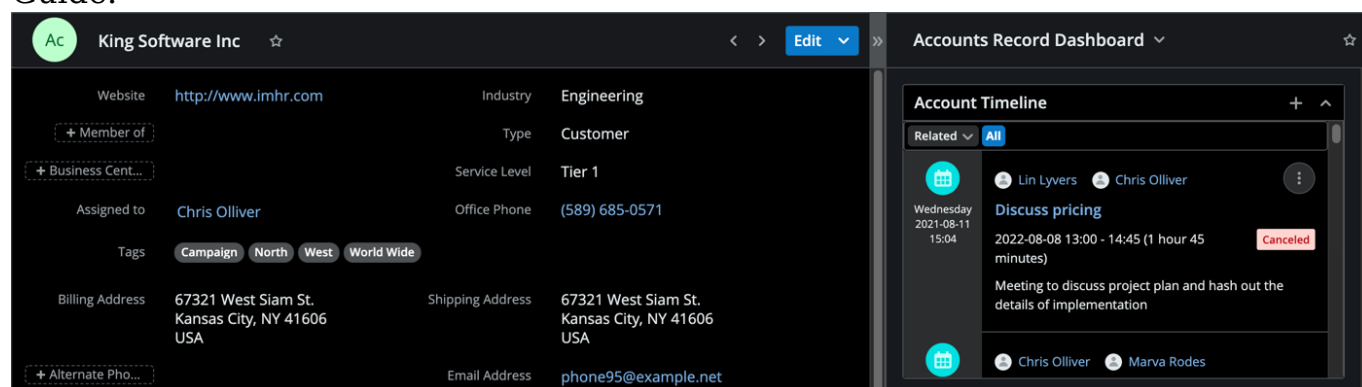
Sidecar Modules

This page covers the user interface that was introduced in Sugar 7 called "Sidecar", which applies to all modules except for Campaigns. For information on the Campaigns module user interface (legacy), please refer to the [Legacy User Interface](#) knowledge base article. Custom modules created in Module Builder will utilize the Sidecar user interface. Custom modules installed to an instance prior to Sugar 7 that were not created in Module Builder will continue to use the Legacy user interface upon upgrade to later versions.

Theme

Sugar offers two different theme options for viewing the application: light mode and dark mode. The selected theme is controlled by the Appearance setting in each user's profile. For more information on changing your user profile settings, please refer to the [Getting Started](#) documentation.

System Administrators can upload different logos for light vs dark mode. For more information, please refer to the [System](#) documentation in the Administration Guide.



Navigation Bar

All pages within Sugar display a navigation bar spanning across the top of the screen. The navigation bar allows you to access the various modules (e.g., Accounts, Contacts, etc.), access your Home page, perform a global search, etc. You can configure the navigation bar via your user preferences to select which modules you want to display as well as their order. For more information, please refer to the [Layout Options](#) section of the Getting Started documentation.

The default navigation bar consists of the following options from left to right:

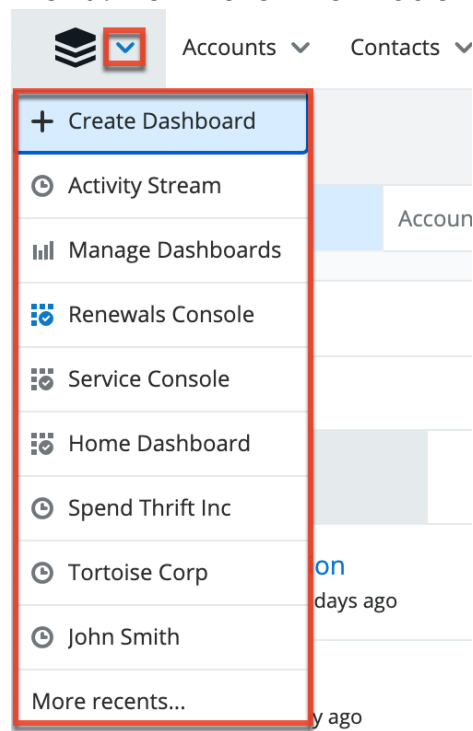


Navigation Bar Item	Description
Home	Click the Sugar Cube icon on the upper left to access your Home page dashboards as well as your Activity Stream.
Module Tabs	Both stock and custom modules can be displayed in the navigation bar. Click the module name to open its list view or click the triangle to the right of each module name to display the Actions, Recently Viewed, and Favorites menus.
Global Search	Enter keywords into the global search bar to search for records across all Sugar modules.
Notifications	View system notifications (if any) by clicking the notification icon. The number shown indicates the count of unread notifications.
User Menu	Click the user profile image to open the user menu which allows access to your profile, the Employees module, etc. Note: For instances that use SugarIdentity, certain fields (e.g., First Name, Last Name, Work Phone, Title) in the user's profile are read-only and can only be edited by administrators in SugarIdentity.
Quick Create	Click the Add button (plus icon) to open the Quick Create menu which allows you to create records from anywhere in Sugar.

Home

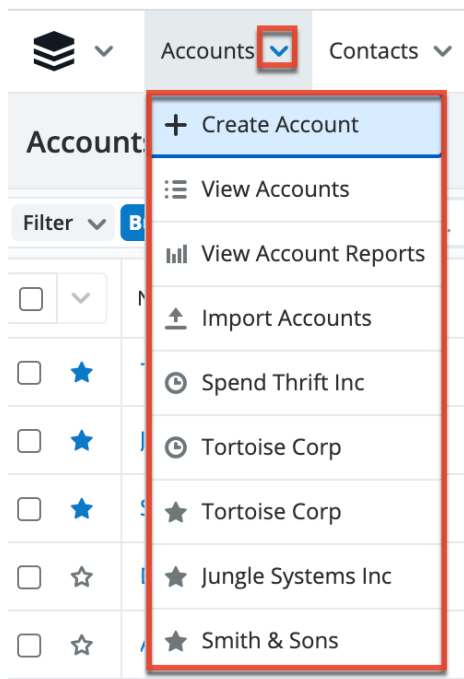
You can access your Home page from anywhere in Sugar by clicking the Sugar Cube icon at the top left of every page. Sugar's home page houses full-page dashboards and your instance-wide [activity stream](#) (if enabled). Additionally, you can manage your dashboards and visit recent records from the Home page actions

menu. For more information, please refer to the [Home](#) documentation.

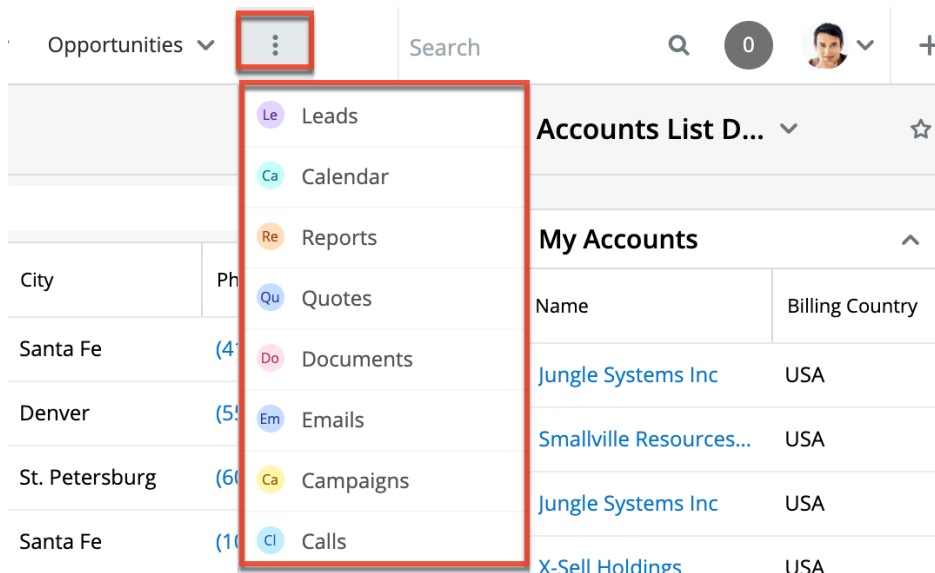


Module Tabs

Module tabs are located to the right of the Sugar Cube icon on the navigation bar at the top of any Sugar screen. To access a specific module's list view, simply click the module's name. You may also click the triangle to the right of the name to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important actions within the module. The Recently Viewed menu displays the list of records you last viewed in the module. The Favorites menu displays the list of records you most recently marked as favorites in the module.



The number of displayed module tabs depends on your screen resolution as well as the size of your browser window. When your available modules do not fit within the navigation bar's width, clicking the three-dots menu to the right of the displayed modules allows you to select and navigate to the list view of the additional modules.



If you do not see a particular module tab in Sugar, please check the following:

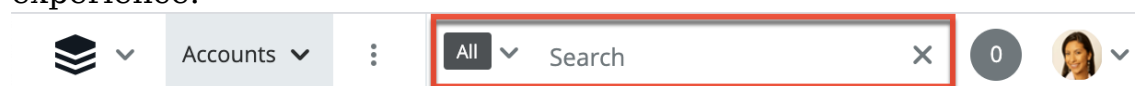
- The module may be marked as hidden in your user preferences which will prevent the module tab from being displayed. Navigate to your user menu (upper right of Sugar), click "Profile", click the Advanced tab, and check the Layout Options section. If you see the module in the Hide Modules list,

simply move it to the Display Modules list and click "Save". For more information on hiding and displaying modules, please refer to the [Layout Options](#) section of the Getting Started documentation.

- The administrator may have disabled the module for your entire Sugar instance. Reach out to your Sugar administrator to have the module displayed. For more information on displaying and hiding modules throughout Sugar, please refer to the [Developer Tools](#) documentation.

Global Search

Global search allows users to search for information across their entire Sugar database as opposed to restricting search within a specific module. The Global Search bar displays on the upper right of any Sugar page and utilizes full-text search to search throughout most fields and modules for an enhanced search experience.



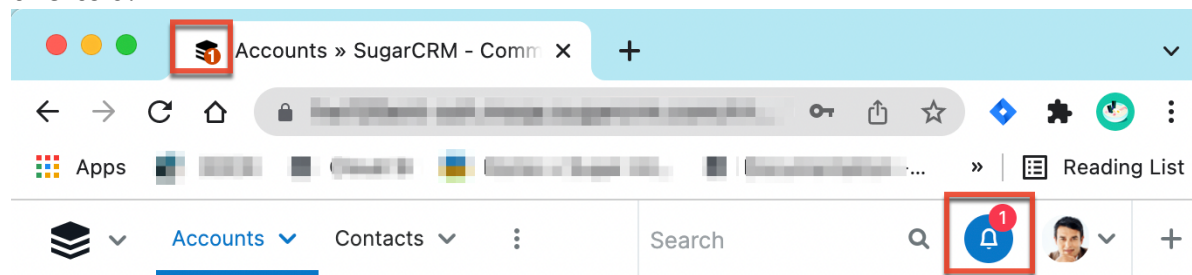
Clicking on the search bar will expand it across Sugar's navigation bar. To perform a search, type the search phrase into the search box, and the pop-up results will begin appearing once you enter at least one character. Click "View all results" at the bottom of the pop-up results to see and filter additional matches. To minimize the search bar, simply click anywhere outside of the search bar. For more information on using Global Search, please refer to the [Global Search](#) section of the Search documentation.

Once expanded, you will be able to access the Modules dropdown by clicking the down arrow on the far left of the search box. This allows you to restrict results to particular modules (e.g., Accounts, Contacts, etc.). For more information on configuring your global search, please refer to the [Search](#) documentation. Administrators can also enable or disable modules as well as control additional elements of global search via Admin > Search and Admin > Studio. For more information on these configurations, please refer to the [Field Options](#) section of the Studio documentation as well as the [Search](#) section of the System documentation.

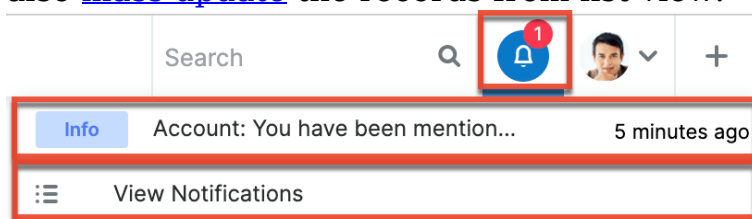
Notifications

Sugar notifications relay key messages, warnings, and alerts that are relevant to the current user. The Notifications indicator is located in the top right corner of the screen next to the global search bar; the number displayed represents how many messages have a status of Unread. If you are logged in to Sugar using the Chrome or Firefox browser, the SugarCRM cube icon in your browser tab also displays the count of unread notifications. When the notification count changes,

the icon's count will be updated within 5 minutes of the change or upon reloading the tab.



Clicking the notification icon in Sugar opens a dropdown menu displaying your most recent unread notifications. Click any notification to open it in [record view](#), or click "View Notifications" to open the Notifications [list view](#). A notification is automatically marked as read when it is opened in record view or [previewed](#) from list view. If you wish to toggle its status between Read and Unread, simply click the status field in list view, record view, or preview. To change the status of multiple notifications at a time (e.g., to mark several notifications as read), you can also [mass update](#) the records from list view.



If a notification requires action within Sugar, a link may be included in the Description field, shown in record view or when previewing the notification. Clicking the link takes you to the related record or the area where action is needed.

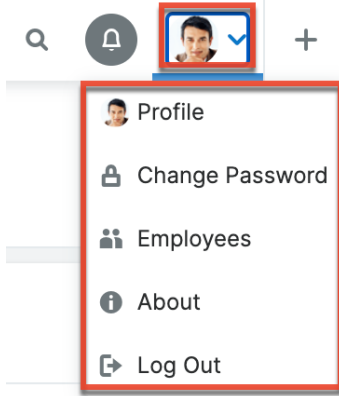
Notification Severity Levels

Each notification can have one of four severity levels:

- **Alert (Red)**: Indicates something is critically wrong with your Sugar instance and needs the attention of a system administrator immediately.
- **Warning (Yellow)**: Indicates something in your Sugar instance needs your attention or the attention of a system administrator to be fixed.
- **Information (Blue)**: Standard notification including reminders for upcoming meetings, calls, or tasks. Note that for a notification to appear, a newly created activity must be scheduled to begin at least one hour later than the time it was created.
- **Success (Green)**: Indicates the successful completion of an action or configuration change.

User Menu

Your profile icon appears in the upper right of Sugar; clicking it displays the user menu where you can access your profile, the Employees page, and view important version information about your instance. To upload a photo for your profile image, please refer to the [Getting Started](#) documentation.



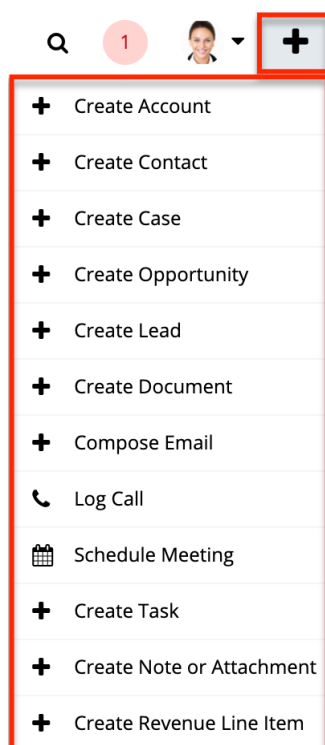
The user menu allows you to perform the following operations:

Menu Item	Description
Profile	<p>View your user profile, change your password, and personalize various aspects of Sugar.</p> <p>Note: For instances that use SugarIdentity, certain fields (e.g., First Name, Last Name, Work Phone) in the user's profile are read-only and can only be edited by administrators in SugarIdentity. In addition, users will not be able to change or reset their password and will need to click the "Forgot Password?" link on the Sugar login screen to reset their password.</p>
Change Password	<p>For instances that use Sugaridentity, the Change Password option will appear where you can change your Sugar password.</p>
Employees	<p>Navigate to the Employees module to search and view employee records. Users with administrative privileges can also create and edit employees in the system. For instances that use</p>

	<p>SugarIdentity, certain fields (e.g., First Name, Last Name, Office Phone) in the employee's record are read-only and can only be edited by administrators in SugarIdentity.</p> <p>Note: Every user is listed as an employee; however, every employee may not be a user in Sugar.</p>
Admin	<p>Navigate to the Admin page to configure and customize various aspects of your Sugar instance.</p> <p>Note: This option is only available if you are an administrator user or have or Developer-type role access.</p>
About	<p>Navigate to the About page to view your Sugar instance's version and build number and your assigned CRM solution licenses (e.g., Sugar Sell Advanced, Sugar Serve). You can also access links to different resources and view source code information.</p>
Log Out	<p>Log out of your current user session. You will be directed back to the Sugar login page for your instance.</p>

Quick Create

The Quick Create menu allows you to easily create new records from anywhere in Sugar. Simply click the Add button on the upper right of any Sugar page to access the menu. Please note that a maximum of ten modules may be enabled to display in the Quick Create menu. Administrators can configure which modules are enabled and the order in which they appear via Admin > Configure Navigation Bar Quick Create. For more information, refer to the [Developer Tools](#) documentation.



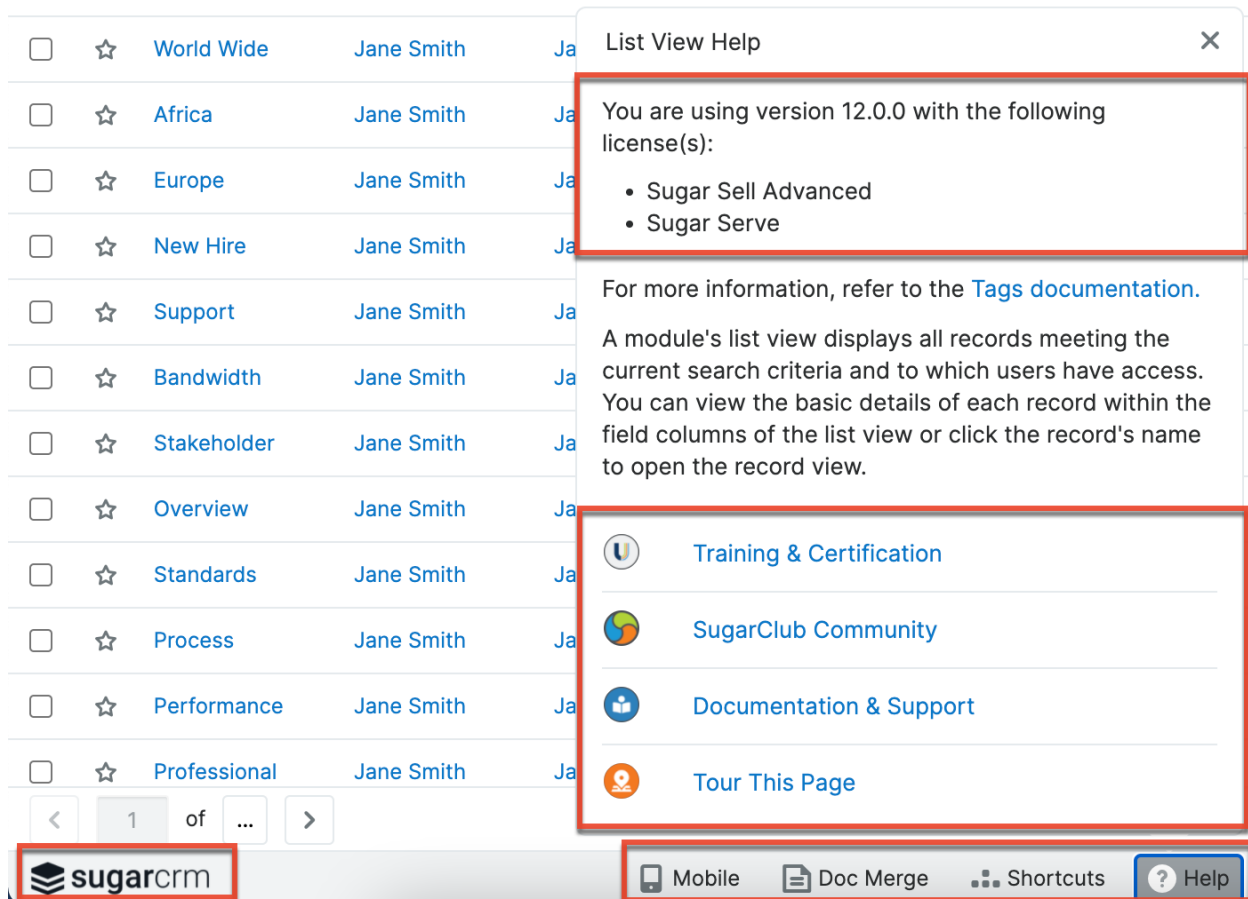
Clicking on an item in the Quick Create menu will open the record view form for the specific module. When using quick create while viewing an existing record where a relationship exists between the two modules, Sugar automatically relates the new record to the one being viewed. For example, if you are viewing an account, ABC Company, and create a new contact via quick create, the Account Name field in the new contact will automatically populate with "ABC Company", thus creating the link between the two records.

All required fields will indicate "Required" in the field and must be completed prior to saving. Once the necessary information is entered, click "Save". If you do not wish to create the record, simply click the Cancel button. Please note that administrators have the ability to configure the record view layout via Admin > Studio. For more information on configuring record view layouts, please refer to the [Studio](#) documentation.

Note: Because the Quick Create drawer overlays the page from where it is launched, using the browser's back button will appear to send you back two pages instead of to the previous view. To return to the previous view, use the Cancel button instead.

Footer

Sugar's footer displays the SugarCRM logo, Mobile link, Doc Merge link, Shortcuts link, Help link, as well as links to enabled third-party integrations.



The following links are available in Sugar's footer:

- **Logo:** Click the logo on the bottom left of Sugar to return to your home page. Administrators can replace the SugarCRM logo with a custom logo via Admin > System Settings. For more information, please refer to the [System Settings](#) documentation.
- **Widgets:** Links for any installed third-party integrations will appear to the right of the SugarCRM logo.
- **Mobile:** When viewing Sugar via a touch-screen device, the Mobile link will appear allowing you to view Sugar's mobile site.
- **Doc Merge:** Access the Doc Merge widget, which includes a list of the current user's merged documents and the Template Assistant. Please refer to the [Doc Merge](#) documentation for more information.
- **Shortcuts:** Access the Keyboard Shortcuts help page to view the various shortcut keys available to use along with a description of the actions they perform. For more information regarding the Keyboard Shortcuts help page, please refer to the [Accessibility](#) documentation.
- **Help:** Click the Help link in the footer to quickly find information regarding your Sugar instance's version and your assigned CRM solution licenses (e.g., Sugar Sell Advanced, Sugar Serve). The help pane also provides a brief introduction to the current module and a link to its corresponding

documentation. The following additional learning resources are available in the help pane:

- **Training & Certification:** Navigate to the SugarU space in SugarClub, where you can enroll in online classes, engage with live training, and get Sugar-certified.
- **SugarClub Community:** Engage, learn, and explore with others around the world in the SugarClub online community. Level up your Sugar knowledge and share your expertise with other users, Sugar partners, and Sugar employees.
- **Documentation & Support:** Navigate to the Sugar Support Site, where you can access the case portal and official product documentation.
- **Tour This Page:** Take a quick, in-app tour of key features on the current page. For more information, refer to the [Tour](#) section of the Getting Started documentation.

Field Types

Sugar records include a variety of field types that enable you to capture all of the different kinds of data that are important to your organization. While many fields are available for use on each module out-of-the-box, administrators and users with developer-level role access have the ability to add fields of these various types to modules via Admin > Studio as described in the [Studio](#) documentation. Studio may also be used to configure fields by, for example, making fields required, allowing them to be mass updated, making their values calculated, and specifying when they should be visible.

Descriptions and instructions for editing different field types are available in the following sections:

Action Button Fields

Action Button fields are buttons configured by your admin to provide shortcuts to common actions from record views. For more information on configuring Action Buttons, please refer to the [Action Buttons](#) documentation.

Checkbox Fields

Checkbox fields provide a boolean type typically used to answer a yes or no question. Click the box to toggle whether it is checked or not.

Do Not Call

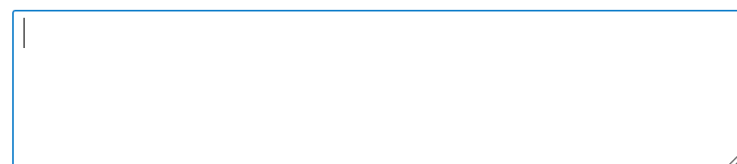


Comment Log Fields

The Comment Log field allows users to add messages, comments, or other text to a log appearing on the record view. To add an entry, click anywhere inside the field and type a message into the text area that appears. After saving the record, the message is appended to the end of the log with a link to the user that added the entry and the date and time the entry was created. Once saved, entries cannot be edited or removed.

Comment Log
[Sarah Smith](#) 2019-07-22 14:17
Found nothing in the logs.
[Max Jensen](#) Can you please take this case?

[Max Jensen](#) 2019-07-23 08:10
Assigned to me. Looks like it may be related to
[Warning message when using the wrong browser](#)



If the length of a comment log entry is longer than the maximum set by the admin in the system settings, the text will be cut off with a "Show more..." link that displays the remainder of the entry when clicked. Once the entry is expanded, a "Show less..." link is displayed that collapses the text so that only the configured number of characters are displayed again. See the [System](#) documentation in the Administration Guide for more information.

Note that Comment Log fields cannot be created in Studio; they exist automatically on many modules and can be added to the layout in Studio. This can be done by a system administrator or someone with Developer-level role access. On the Bugs and Cases modules, the Comment Log field is displayed by default. For more information on using Studio to add fields to a module's layout, refer to the [Studio](#) documentation.

Tagging Users in Comment Log Entries

When you mention users in comment log entries, you can insert a link to their employee record in the form of a clickable pill; the tagged user receives a [notification](#) in Sugar and an email notification if this preference is enabled in the [user's settings](#). To tag a user, type the @ symbol followed by at least the first two characters of the first or last name. A list of matching users will appear below the text area; select the user you want to mention and the tag will be added to the entry. After saving, the tag is displayed as a clickable pill.

Comment Log

@sa

Us Sarah Smith

Us Sally Bronsen

To filter by letters in the middle or end of the first or last name instead of the beginning, use the wildcard character (%) at the beginning of your criteria. For example, "@%en" would yield Sally Bronsen, Max Jensen, and Jim Brennan.

If the user you want to mention does not have access to the record, their name will be disabled in the list of results, labeled with "No access", and you will not be able to tag the user.

Linking to Records in Comment Log Fields

It is possible to link to Sugar records in comment log entries; the link will appear as a clickable pill. To link to a record, type the # symbol followed by at least two characters in the name of the record. A list of matching records will appear below the text area; select the record you wish to link to and the link will be added to the entry. Upon saving, the link will be displayed as a clickable pill.

Comment Log

#aro

Co Daron Bustillos

Co Carolina Guardiola

Co Hector Maroney

Le Carolyn Haigler

Le Daron Arias

If you are viewing a comment log entry containing a link to a record to which you do not have access, the link will still be clickable but the text will say "No data available".

Date Fields

Date fields allow users to specify a particular date by either typing a date in the provided format or clicking the Calendar icon and selecting it via the date picker. Click the month and year (e.g., "January 2018") to select the desired month or use the arrows to navigate to the desired month. To set the year, click the month and

year at the top of the picker, then click the year at the top of the picker, and then select the desired year. Once the month and year are set, click the desired date below to set the date and close the picker.

Cancellation Date

mm/dd/yyyy


< January 2018 >


Su	Mo	Tu	We	Th	Fr	Sa
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

Datetime Fields

Datetime fields allow users to specify both a particular date and a time. The date portion is set just like a date field as described above. The time portion can be set by typing a time in the provided format or clicking the Clock icon and selecting it via the dropdown.

Start Date

01/10/2018 

03:30pm 

Location

Description

03:15pm

03:30pm

03:45pm

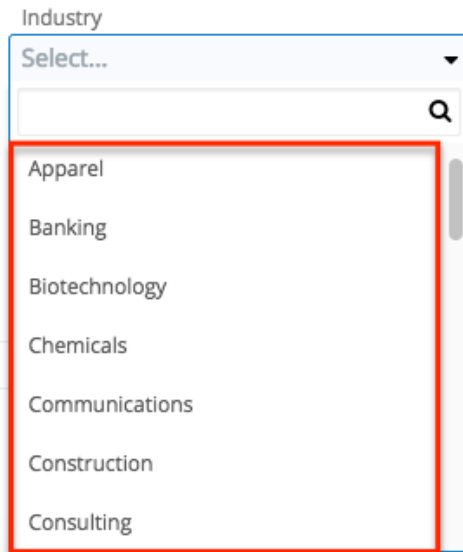
04:00pm

04:15pm

04:30pm

Dropdown Fields

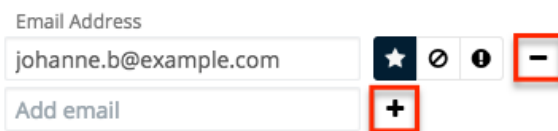
Dropdown fields provide a list of values where only one value can be selected at a time. The list will be collapsed to only display the selected value except during editing, making it appropriate for longer lists of values. Click the selected value to see the full list. Clicking the desired value will replace it as the selected value.



Email Address Fields

Email address fields contain one or more email addresses for a single record; email addresses are entered by clicking in the field and typing or pasting the address. The following options are available when editing an Email Address field:

- **Add/Remove:** Add additional email address fields by clicking the Add button. Click the minus button to remove the adjacent address.



- **Primary:** A white star with a black background represents the primary email address on a record. This will be the default address that Sugar will find when the record is included in email campaigns and other send-message events performed within the application. On a given record, only one email address can be the primary one. If a record contains only one email address, it will be set to primary by default.



- **Opted Out:** The button with a slashed circle indicates whether or not an email address has been opted out from email marketing campaigns. Sugar automatically opts-out an email address when a recipient clicks the opt-out link in an email-type campaign message. When enabled, the button will have a black background. Administrators can configure whether new email addresses added to Sugar records default to opted-in or opted-out by using the "Opt-out new email addresses by default" option via Admin > System Email Settings.



When an opted-out email address is saved, the opt-out status is indicated by a blue circle with a line through it. Opted-out email addresses also display a Link button in record view. Clicking this button will copy a link to your computer's clipboard which you can send to the email address owner in order to request that they confirm their desire to receive marketing emails from your organization. When the copied link is visited in a web browser, Sugar will automatically set the email address to opted-in.



Please note that opted-out email addresses are only excluded from campaigns, so users can continue to send them transactional emails via the Emails module. For more information about email opted-out email addresses, refer to the [Emails](#) documentation.

- **Invalid:** Invalid or undeliverable email addresses are represented by a black button with a white exclamation point. Sugar automatically marks email addresses as invalid if they are returned via the recipient's mail server during the distribution of an email campaign. Users can also manually toggle the invalid designation on and off by clicking the Invalid button next to the email address. Sugar will not permit users to send messages to invalid email addresses from anywhere within the application.



Flex Relate Fields

Flex relate fields require users to select first the module and then a record from that module to relate to the current record. The module selector works like a [dropdown field](#) (described above) while the record selector works like a [relate field](#) (described below). You can click the "x" to the right of the selected record's name (e.g., ABC Company) to clear out the value. Please note that a module may only have one flex relate field.

Related To

Account

Q

Account
Contact
Opportunity
Task
Product Catalog
Quote
Quoted Line It...

ABC Company

Q

Search and Select...

In most views, once saved, the field label changes to the selected module and the field value displays the selected record. In list view, however, the column maintains its field label and you can instead identify the record's module using the color-coded module icon next to the record name. Hovering over the icon reveals the module name.

Filter ▼ Build Filter Search by subject...		
<input type="checkbox"/> ▼	Subject	Related to
<input type="checkbox"/> ☆	Discuss review process	Ac Smallville Resources Inc
<input type="checkbox"/> ☆	Left a message	Cs Having trouble adding new items
<input type="checkbox"/> ☆	Get more information on ...	Ts Arrange reference call
<input type="checkbox"/> ☆	Get more information on ...	Qu 3 Year Service for Smallville Reso...

Iframe Fields

Iframe fields allow users to load content from an external website by entering a URL (<https://example.com>) in the field. Please note that Sugar will only load content from trusted domains that the system administrator has approved in Admin > Content Security Policy Settings. If you get an error indicating that the content has not been approved, please reach out to your administrator as they will need to update your system's [Content Security Policy](#) settings. If the CSP settings get updated while you are logged in to Sugar, you will need to refresh your browser for the changes to take effect in your session.

Iframe

Integer Fields

Integer fields allow users to enter whole number values (e.g., 850) by clicking on the field and typing. Administrators can specify a minimum and maximum value for the field via Admin > Studio.

Number of Employees

Multiselect Fields

Multiselect fields provide a list of values where one or more values can be selected at a time. The list will be collapsed to only display selected values except during editing, making it appropriate for longer lists of values. Click the blank space to the right of selected values to see additional options. Click the x on a selected value to deselect it.

Contact Preference

Office Phone x Email x

Mobile Phone

Alternate Phone

Radio Fields

Radio fields provide a list of values where only one value can be selected at a time. The entire list of all values will be displayed at all times, making it appropriate for shorter lists of values. Click the circle of the desired value, and any previously selected value will be deselected automatically.

Number of Employees

- ☐ 1-100
- ☐ 101-200
- ☒ 201-300

Relate Fields

Relate fields allow users to select a record from a single module. Both relate fields (which are visible via Admin > Studio > {Module Name} > Fields) and one-sided relationships (i.e., one-to-many and one-to-one) are represented by the same relate

field user interface. Type the first few characters of the desired record and either select from the type-ahead results or click "Search and Select..." at the bottom for a more robust search.

Account Name

Required

Q

Search and Select...

Tags Fields

The Tags field allows users to enter keywords or phrases in order to connect Sugar records by common attributes that may not be defined via basic database fields. Once a new tag has been created, it can be re-used by any user in any module that contains a Tags field. To use the Tags field, click inside the field and type a word or phrase. Sugar will recommend existing tags as you type, but you can choose to ignore the recommendations and create an entirely new tag. For more information about tagging records in Sugar, please refer to the [Tags](#) documentation.

Tags

2018 Western Conference

2018

2018 (New Tag)

2018 Eastern Conference

2018 European Conference

2018 Latin America Conference

2018 North America Conference

Teams Fields

The Teams field specifies which teams of users have access to view the record. An individual team selection works like a [dropdown field](#) which is described above. Click the Add button to add additional teams to the record or the minus button to remove a team. Click the star button to set the primary team. For more information on teams, please refer to the [Team Management](#) documentation.

Teams

East

★

–

West

★

–

+

Note: If your administrator has enabled team-based permissions, you may also see a Lock button or a "Selected" box on the Teams field. Please refer to the [Using Team-Based Permissions](#) section of this page for more information.

Text Fields

Text fields allow users to enter a word or brief phrase by clicking into the field and typing. Text fields will accept any combination of characters (i.e., letters, numbers, spaces, and symbols) but have a 100-character limit by default. Administrators can edit the maximum character length restriction via Admin > Studio.

Department

Sales

Text Area Fields

Text area fields allow users to enter large amounts of text by clicking on the field and typing. Please note that any hyperlinks (e.g., website, email) entered in the text area field will appear clickable once the record is saved. Clicking the hyperlink(s) within the field will open the link in a new tab for you to access the external company website, compose email, etc.

Description The main points of contact for this account are John Smith (jsmith@abcco.com) and Tom Morrison (tmorrison@abcco.com).
For renewals and billing, please contact Susan Jameson at (415) 788-8888 or sjameson@abcinfosales.com.
For additional points of contact in the company, check out <https://www.abcco.com/contact/>.

Administrators can also modify the default display size of a text area field via Admin > Studio, but this will not limit the number of characters that can be entered by a user. Most browsers supported by Sugar will allow the user to resize an active text area field temporarily by dragging the bottom corner of the field to the desired width and height.

Description The main points of contact for this account are John Smith (jsmith@abcco.com) and Tom Morrison (tmorrison@abcco.com).
For renewals and billing, please contact Susan Jameson at (415) 788-8888 or sjameson@abcinfosales.com.
For additional points of contact in the company, check out <https://www.abcco.com/contact/>.

Creating Records

There are various methods for creating records in Sugar including basic creation, quick create, duplication, and import. The same record view layout opens when creating records by any of these methods and includes all of the relevant fields. Please note that administrators can configure the record view layouts to tailor them to your organization's needs via Admin > Studio. For more information on configuring layouts, please refer to the [Studio](#) documentation.

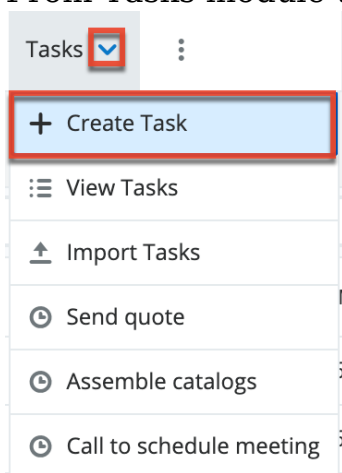
Basic Record Creation

The most common method of record creation is via the individual module itself using the Create button in the list view or the Create {Module} option in the module tab. For the Cases, Tasks, Leads, and Opportunities modules, you can also create records using the Create button in the [tile view](#). This opens the record view layout in edit mode which allows you to enter all of the desired information.

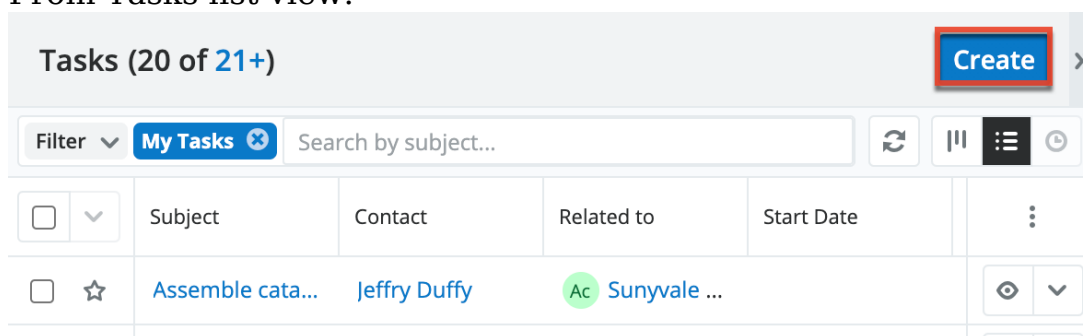
The following steps cover creating a task via the Tasks module as an example:

1. Click the triangle in the Tasks module tab to open the Actions menu and select "Create Task". You can also click the Create button on the upper right of the Tasks list view or tile view.

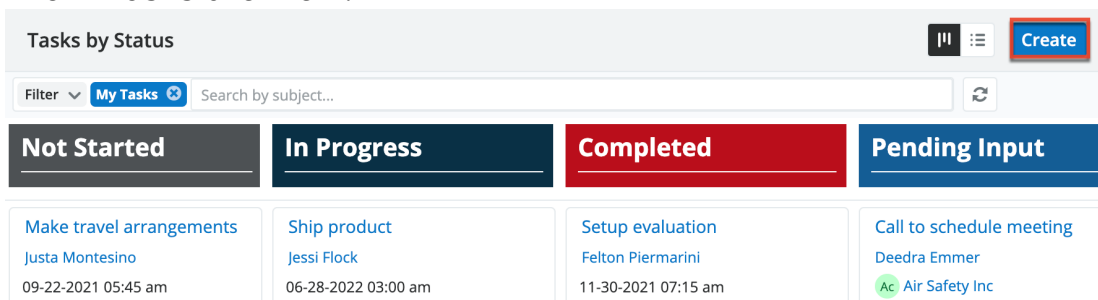
- From Tasks module tab:



- From Tasks list view:



- From Tasks tile view:



2. Enter appropriate values for the fields in the record view layout. All required fields will indicate "Required" in the field and must be completed prior to saving.
3. Once the necessary information is entered, click "Save".

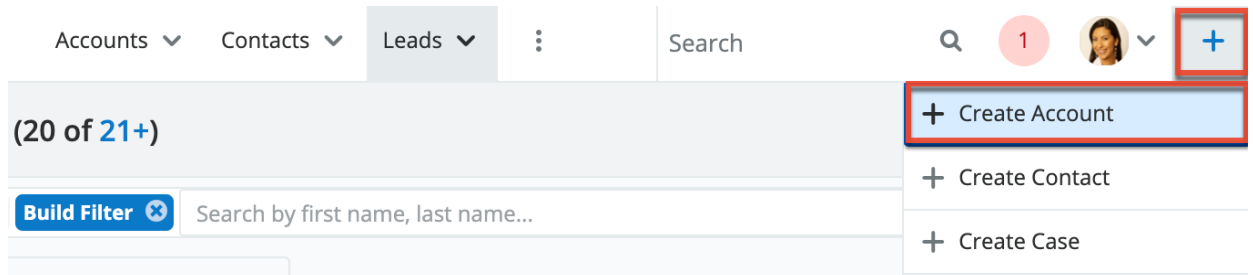
Creating via Quick Create

The Quick Create menu allows you to easily create new records from anywhere in Sugar. Simply click the quick-create button on the upper right of any Sugar page to access the menu.

Note: Administrators have the ability to enable or disable a module in the Quick Create menu. Also, some modules are not available to be enabled. For more information, please refer to the [Developer Tools](#) documentation.

The following steps cover creating an account via Quick Create as an example:

1. Open the Quick Create menu on the upper right of any Sugar page and select "Create Account".



2. Enter appropriate values in the fields in the record view form. All required fields will indicate "Required" in the field and must be completed prior to saving.
3. Once the necessary information is entered, click "Save".

Creating via Subpanels

On [record views](#), beneath a record's fields, subpanels appear that contain related records from various modules. You can create a related record as well as link an existing record directly from the subpanel.

Note: Administrators have the ability to disable a module's subpanels for the entire instance via Admin > Display Modules and Subpanels. For more information, please refer to the [Developer Tools](#) documentation.

The following steps cover creating a contact via a Contacts subpanel as an example:

1. Click the Add button on any Contacts subpanel on a related module's record view.

Em EMAILS (3)							+ ▼
Co CONTACTS (4)							+ ▼
	Name	City	State	Email	Office Phone	Create	
☆	Fred Mercury	Salt Lake City	CA		(806) 130-28		

2. Enter appropriate values in the fields in the record view form. All required fields will indicate "Required" in the field and must be completed prior to saving.
3. Once the necessary information is entered, click "Save".

Creating via Duplication

You can also create a new record by duplicating an existing record. The Copy option is useful if the record you are creating has similar information to an existing record. Please note that existing subpanel relationships for the original record will not carry over to the duplicate.

The following steps cover creating an account by duplicating an existing account as an example:

1. Navigate to an account's record view.
2. Click the Actions menu and select "Copy".

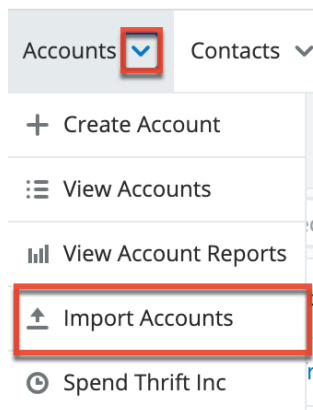
3. The displayed record view is pre-populated with the original account's values. Update the necessary fields, then click "Save".

Importing Records

The import function allows you to push multiple records of a single module into Sugar using a .csv file instead of creating them one-by-one. For more information, please refer to the [Import](#) documentation.

The following steps cover importing accounts as an example:

1. Click the triangle to access the Actions menu in the Accounts module tab and select "Import Accounts".



2. In Step 1, select the import file and choose "Create new records only". Click "Next".
3. In Step 2, confirm the import file properties. Click "Next".
4. In Step 3, confirm the field mappings for the import. Click "Next".
5. In Step 5, view the import results.
 - The Created Records tab will show all of the new account records.
 - The Duplicates tab will show any records in the file that were identified as duplicates of existing records and thus not imported.
 - The Errors tab will show records that were not imported due to errors detected during import.

Viewing Records

Sugar records can be viewed from a variety of locations including via the module's list view, record view, Recently Viewed menu, dashlets, and reports. Please note that you will only be able to see records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation.

Viewing via List View

Each module's list view displays all of the module's records that meet the current search criteria. To access the list view, simply click the desired module tab. While list views only show key fields, you can click the record's name to open the record view and access additional details. For in-depth information about list views, please refer to the [List View](#) section of this page.

Viewing via Record View

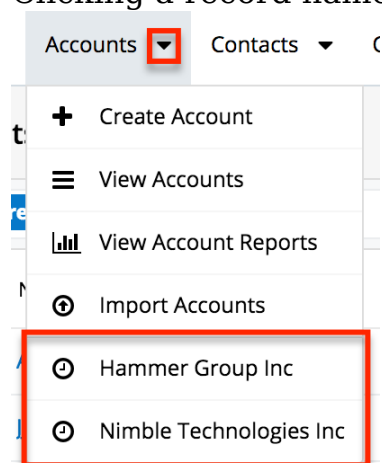
Each record's record view displays thorough record information including all relevant fields followed by subpanels of related records belonging to various modules. The record view can be reached by clicking a record's name link from anywhere in the application. For in-depth information about record views, please refer to the [Record View](#) section of this page.

Viewing via Tile View

Tile view allows users to visualize and engage with records in an intuitive drag-and-drop interface. Users can drag a tile from one column to another to change its state, stage, or expected close date. Tile view is available for the Cases, Tasks, Leads, and Opportunities (with or without Revenue Line Items) modules. For in-depth information about using tile view, please refer to the [Tile View](#) section of this page.

Viewing via Recently Viewed

As you work, Sugar will keep track of which records you have recently viewed. Click the triangle on the right of any module's tab to see a list of the 3 records you most recently viewed in that module. You can also click the triangle to the right of the Sugar cube icon to see records recently viewed from across all Sugar modules. Clicking a record name within these lists will open it in record view.



Viewing via Dashlets

Sugar Dashlets allow you to get a quick view of various records, activities, reports, etc. Dashlets may be added to your Home page or to the intelligence pane of any module's list view or record view. List View dashlets display lists of records and their desired fields. Clicking a record's name from any dashlet will open it in record view. For more information on using dashlets, please refer to the [Intelligence Pane](#) documentation.

My Contacts ^ ⚙		
Name ⬇	Account Name ⬇	Office Phone ⬇
Daron Langone		(559) 848-6289
Johanne Bramwell	Insight Marketing Inc	(327) 402-3565
Tierra Palin	Tracker Com LP	(508) 131-9394
Sanford Bristol	Hammer Group Inc	(563) 201-0083
Trish Basta	Hammer Group Inc	(888) 171-3184
<div></div>		
More contacts...		

Viewing via Activity Streams

The activity stream allows you to see record changes and user posts relevant to records you are following in Sugar. Activity stream posts will display records when that record was modified or when a user mentions the record in their post.

Clicking the record's name link will open its record view. You can also preview the record directly from the activity stream by clicking the [Preview](#) button to the right of the post. For more information on viewing records via the activity stream, please refer to the [Activity Streams](#) documentation.

The screenshot displays the SugarCRM Accounts module interface. On the left, the 'Accounts' panel shows an activity stream with three entries: a link to 'Mr. Fred Mercury', a link to '24 months widget service' (highlighted with a red box), and a note about creating the 'Wild Widgets' account. On the right, the 'Preview' pane shows details for the selected record, including the opportunity name '24 months widget service', account name 'Wild Widgets', expected close date '2020-03-31', and likely/best values of '\$10,000.00'. Below the preview, a list of recent activity stream entries is shown. A red arrow points from the highlighted link in the activity stream to the preview pane.

Note: Sugar's activity streams are disabled by default, but administrators can globally enable the functionality based on their organization's needs. For more information, refer to the [System](#) documentation in the Administration Guide.

Viewing via Preview

Record previews are accessible anywhere you see the Preview button (eye icon), usually to the right of a record's row. Click on the preview icon to expand or refresh the intelligence pane and view details about the record without leaving the current page. Record previews are available from list views, subpanels, duplicate search, Search and Select drawers, and activity stream posts.

In the preview, Sugar displays the topmost fields from the module's record view and the record's most recent activity stream entries in the intelligence pane. To view all of the fields that are on the record view, click "Show more...". From module list views, left and right arrow buttons at the top of the intelligence pane allow you to preview the next or previous record of the current list. To close a preview, simply click the "X" in the corner of the intelligence pane.

Contacts (20 of 21+)

Create

Filter

Build Filter

Search by first name, last name, email address, offi

	Name	Title	Account Name	Email Address	
<input type="checkbox"/>	June Arends	VP Operations	Gifted Holding...	jarends@test.c...	
<input type="checkbox"/>	Aurelio Galang	President	South Sea Plu...	beans14@exa...	
<input type="checkbox"/>	Justa Montesino	VP Operations	Spend Thrift Inc	sales.sugar.inf...	
<input type="checkbox"/>	Linnie Bondi	Mgr Operations	X-Sell Holdings	hr46@example...	
<input type="checkbox"/>	Hal Archambe...	Director Sales	Slender Broad...	beans.phone.k...	
<input type="checkbox"/>	Lashonda Han...	VP Sales	Kaos Trading ...	sugar25@exa...	
<input type="checkbox"/>	Arnold Losoya	IT Developer	Coolview Net ...	section37@exa...	
<input type="checkbox"/>	Isis Arvizu	Mgr Operations	J.K.M. Corp (HA)	im38@exampl...	
<input type="checkbox"/>	Rebekah Parra	VP Operations	Underwater M...	phone.hr.kid@...	
<input type="checkbox"/>	Makeda Gadb...	Director Sales	Dirt Mining Ltd	vegan.support...	
<input type="checkbox"/>	Annett Gobert	Mgr Operations	Smallville Res...	dev.section.im...	

Preview

Co

Name

June Arends

Title

VP Operations

Mobile

(660) 279-3029

Department

Operations

Do Not Call

☐

Account Name

Gifted Holdings AG

Business Center Name

Email Address

jarends@test.com

Tags

Important

Process

Proprietary

Support

Show more...

Viewing via Reports

The Reports module allows you to build, run, and manage reports to gather key record information. In addition to only displaying the fields and relationships you desire, reports can utilize complex filters to display specific subsets of your records. Once a report is run, you can click any record's name link in the results to open its record view. Please note that you can only directly access record views with Rows and Columns-type and Summation with Details-type reports as Summation-type and Matrix-type reports do not include hyperlinks in their display columns. For more information on using reports, please refer to the [Reports](#) documentation.

Name: Accounts Report

Modules: Accounts, Accounts > Email Address

Display Columns: Name, Email Address

Schedule: None

Filters: None

Type: Rows and Columns Report

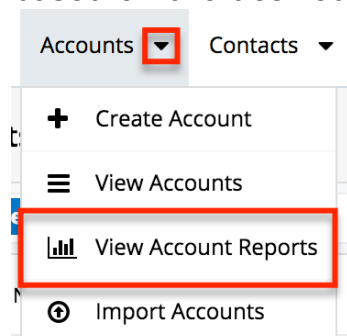
Teams: Global

Assigned to: Adminis

(1 - 53 of 53)

Name	Email Address
ABC Company	abc@example.com
Evermore Company	evermore@example.com

In addition to navigating to the Reports module and finding or building relevant reports, you can use the View {Module} Reports option to see only the reports based on the desired module.



Please note that your ability to access reports may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation. Check with your system administrator if you cannot access the Reports module.

Searching for Records

Each module's list view includes a list view search to help you easily locate records in a module-specific manner. Matching records will be displayed in the list view below. Global search allows users to search for information across their entire Sugar database rather than restricting searches to a specific module. Sweet Spot search allows users to search for information, modules, and common actions across their entire Sugar database by using a keyboard shortcut. In each of these three searches, Sugar automatically appends the wildcard character (%) to the end of your search phrase. This allows the system to retrieve all records that start with the keyword entered in the search. If you would like to broaden the search, you can use the wildcard at the beginning of your text as well (e.g., %services). This will pull up any record that has the word "services" in the name, regardless of how it starts or ends.

Global Search

For a brief introduction to global search, please refer to the [Global Search](#) section of this page. For in-depth information on both search methods as well as how wildcards are used in each method, please refer to the [Search](#) documentation.

Sweet Spot Search

The Sweet Spot feature allows you to quickly and conveniently search Sugar from anywhere within the application. Using the Sweet Spot feature, you can find and navigate to:

- The Home page Actions menu

- A module (e.g., Accounts, Bugs)
- Common actions in the modules' Actions menus (e.g., Create Account, View Account Reports)
- A specific record
- The user menu

You will only be able to see actions and records as allowed by your team membership, user access type, and assigned roles. If you are an administrator, you can also find and navigate to many of the sections on Sugar's Admin page.

To open Sweet Spot, use the appropriate shortcut key sequence for your operating system:

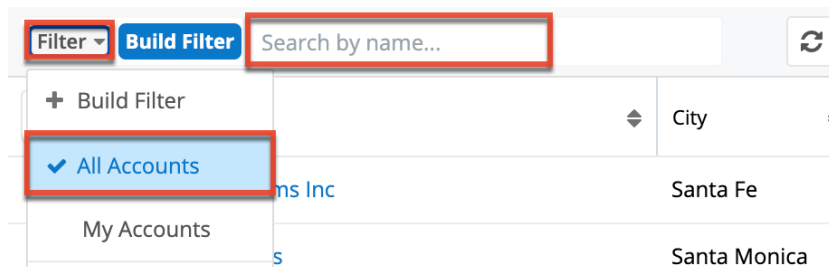
OS	Shortcut
Mac OS X	shift+cmd+space
Windows	shift+ctrl+space
Linux	shift+ctrl+space

Once the Sweet Spot opens, begin typing your query and the search results will update as you type. For more information on configuring Sweet Spot search, please refer to the [Search](#) documentation.

List View Search

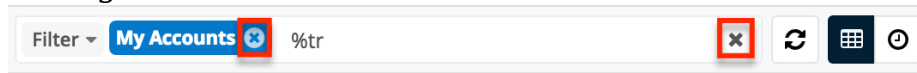
List view search enables users to easily search by the record's name within an individual module and pull up matching records in the list view. The search also provides a Filter option allowing you to narrow your search further. See the [Search](#) documentation for more details on how list view search works and can be used in conjunction with filters.

To see all records to which you have access in a module, simply select the All "Module" (e.g., All Accounts) option in the filter and remove any text from the search bar:

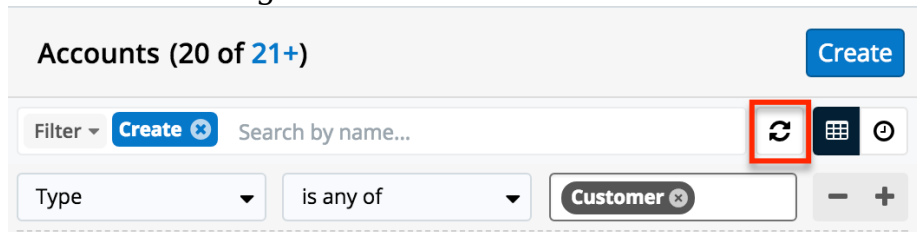


To clear an applied filter, click the "x" on the selected filter option (e.g., My Accounts) in the Search box; to clear a text query from the search, click the "x" on

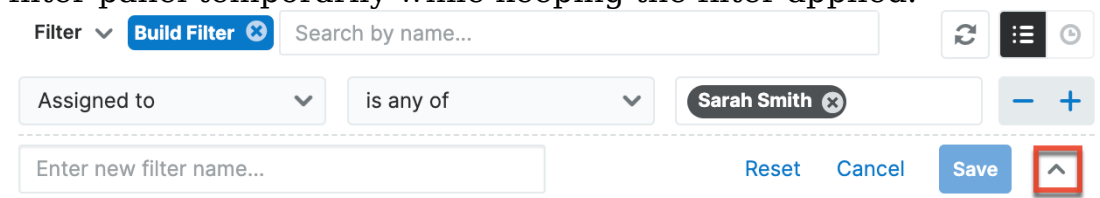
the right end of the search box:



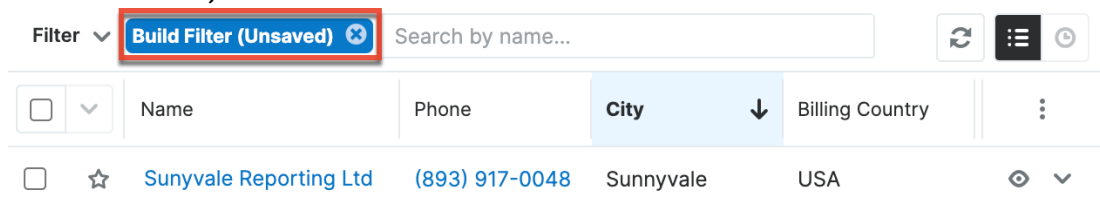
To update the filtered list view with the most recent results, click on the Refresh button to the right of the search box:



If you have an in-progress filter that you wish to minimize while you review the returned list results, use the collapse button next to the Save button to hide the filter panel temporarily while keeping the filter applied.



If you have unsaved changes made to the filter, the Build Filter button will indicate this by adding the text "(Unsaved)" within the button. Simply click the blue Build Filter button to expand the filter panel again. Note that if the filter has been saved with a name, the button will instead show the filter's name.



Please note that you will only be able to see records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation. Administrators can configure what fields appear on the List View Search via Admin > Studio for certain modules. For more information on editing layouts, please refer to the [Studio](#) documentation.

Creating a Filter

Users can also create new filters via the Build Filter option in the Filter list of the

search bar. This allows users to add custom, complex filter options when searching in the module's list view. When you run a search using a created filter, the search will be preserved when you navigate away from the module. Returning to the list view will automatically display the results of your last filter. See the [Search](#) documentation for details on working with list view filters and an example of how to create one.

The list view will automatically display results matching your filters as you create and modify the criteria. To view the most recent matching records for an existing filter, click on the Refresh button to the right of the search box.

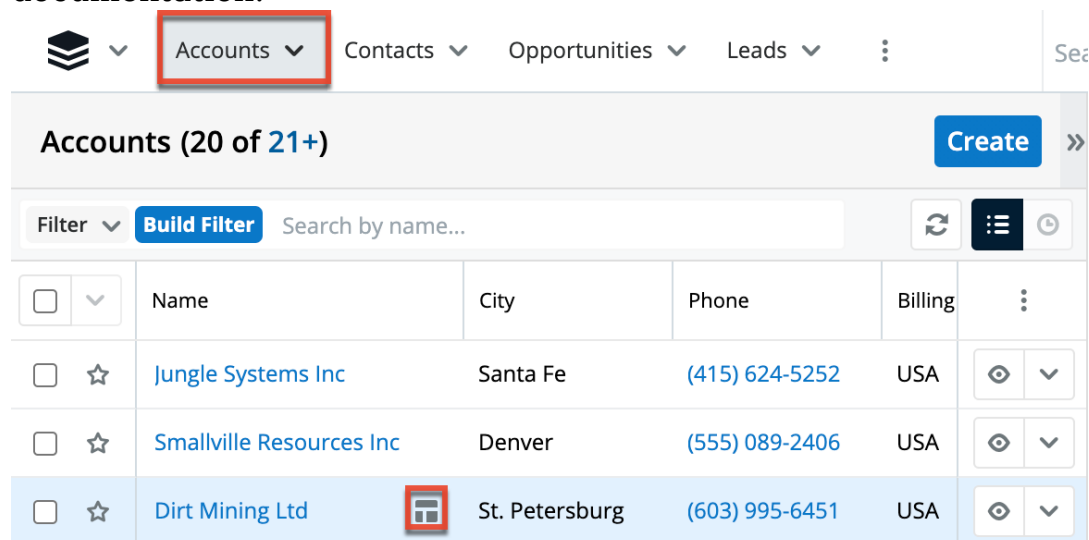
Note: When filtering a relate field using "is any of" or "is not any of", you can select up to 20 values.

List View




A module's list view displays all records meeting the current search criteria and to which users have access. You can view the basic details of each record within the field columns of the list view or click the record's name to open the record view. To access a module's list view, simply click the module tab (e.g., Accounts) in the navigation bar at the top of Sugar.

Note: Hovering over certain links (e.g., a linked account name or call subject) in the record's row of the list view will display a Focus icon. Clicking the icon will reveal a Focus Drawer dashboard displaying a 360-degree view of the linked record through a set of dashlets. For more information on focus drawers, refer to the [Focus Drawer](#) section of this documentation.

Please note that you will only be able to see records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation.



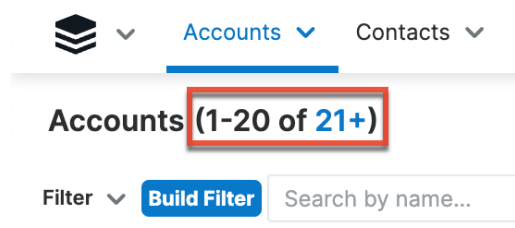
The screenshot shows the SugarCRM interface with the 'Accounts' module selected. The navigation bar at the top includes 'Accounts', 'Contacts', 'Opportunities', and 'Leads'. The 'Accounts' tab is highlighted. Below the navigation bar, the header for the list view reads 'Accounts (20 of 21+)' with a 'Create' button. A search bar is present with the placeholder text 'Search by name...'. Below the search bar, there is a table of accounts. The table has columns for 'Name', 'City', 'Phone', and 'Billing'. The first three rows are 'Jungle Systems Inc' (Santa Fe, (415) 624-5252, USA), 'Smallville Resources Inc' (Denver, (555) 089-2406, USA), and 'Dirt Mining Ltd' (St. Petersburg, (603) 995-6451, USA). The 'Dirt Mining Ltd' row is highlighted in blue. A Focus icon (a small house with a magnifying glass) is visible next to the name 'Dirt Mining Ltd'.

	Name	City	Phone	Billing	
<input type="checkbox"/>	Jungle Systems Inc	Santa Fe	(415) 624-5252	USA	
<input type="checkbox"/>	Smallville Resources Inc	Denver	(555) 089-2406	USA	
<input type="checkbox"/>	Dirt Mining Ltd	St. Petersburg	(603) 995-6451	USA	

Users with administrator or developer access have the ability to change what fields are visible in the list view via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation.

Total Record Count

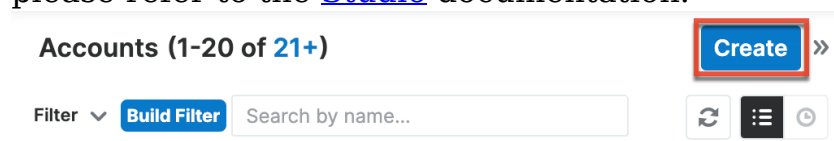
The top of list view displays which set of records is shown on the current page and the total count of records (e.g., "1-20 of 945"), if calculated. If not calculated, the count will display the number on the page plus one, such as "21+" and can be clicked to calculate the actual total. In addition, it is also possible to calculate the record count using the [pagination controls](#) at the bottom of the list view.



Please note that, by default, Sugar displays 20 records per page, but administrators can change the number of records displayed via Admin > System Settings. For more information, please refer to the [System](#) documentation.

Create Button

The Create button on the upper right of the module's list view allows users to easily create new record's in the module. Once you click the button, the module's record view layout opens where you can enter all of the relevant information to create the new record. Please note that administrators can configure the Record View layout via Admin > Studio. For more information on configuring layouts, please refer to the [Studio](#) documentation.



List View Search

To search for a specific record within a module or for a list of module records filtered by name, use the search bar located above any module's list view. Start typing a word into list view search and Sugar will retrieve all records that start with the given characters.

Accounts (1-20 of 21+)

Create »

Filter ▾

Build Filter

Search by name...

↺

☰

⌚

List view searches also support the system wildcard character (%) to retrieve results that contain certain characters in their name or title. For more information about performing module-specific searches via list view, please refer to the [Search](#) documentation.

Refreshing Search Results

The list view's Refresh button provides a quick way to reload the results of any filtered or unfiltered list view without reloading the browser or losing any filter or search criteria you may have set. Simply click on the Refresh button to the right of the search box to load the most current list of matching records.

Accounts (1-20 of 21+)

Refresh list

Create »

Filter ▾

Build Filter ✕

Search by name...

↺

☰

⌚

Type ▾

is any of ▾

Customer ✕

- +

Checkbox Selection

Users can perform various types of actions on module records by first selecting the desired records from the module's list view. To select individual records from the list view, enable the checkbox on the left of each record row. The number of records you currently have selected, including those across multiple pages, is displayed in the message that appears below the list view's column headers.

Filter ▾

Build Filter

Search by name...

↺

☰

⌚

<input type="checkbox"/>	Name	City	Billing Cour	
You have selected 2 records in the result set. Clear all selections.				
<input checked="" type="checkbox"/>	☆ SuperG Tech	Kansas City	USA	🔍 ▾
<input type="checkbox"/>	☆ Pullman Cart Company	Sunnyvale	USA	🔍 ▾
<input checked="" type="checkbox"/>	☆ Gifted Holdings AG	San Francisco	USA	🔍 ▾

To select all records displayed on the current page, click the checkbox to the left of the Actions menu. The message across the top will indicate that you have selected

all records on the page (e.g., 20). To select all records in the full list of search results, click "Select all records".

<input checked="" type="checkbox"/>	▼	Name	City	Billing Cour	⋮
You have selected all 20 records in this view. Select all records in the result set.					
<input checked="" type="checkbox"/>	☆	SuperG Tech	Kansas City	USA	👁 ▼
<input checked="" type="checkbox"/>	☆	Pullman Cart Company	Sunnyvale	USA	👁 ▼

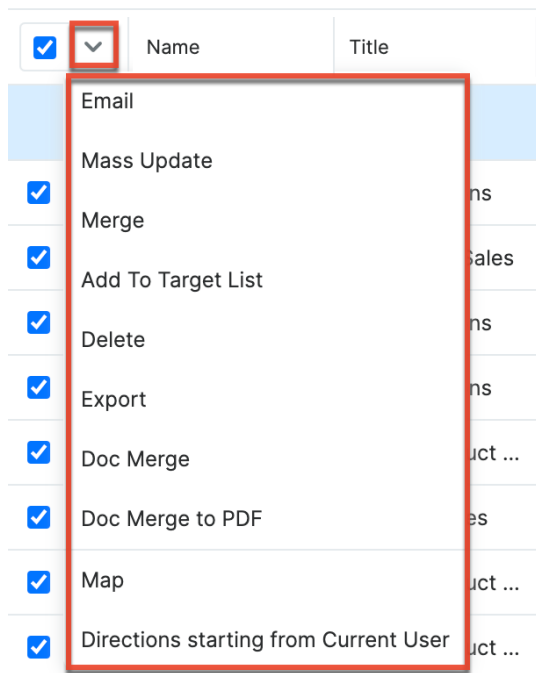
Your selections are preserved as you navigate through the pages of results so that you can select records on several different pages. Note that your selections are preserved even if the selected records are no longer displayed in the results because you updated the filter or search query.

If you only have records on the current page selected, you can clear all selections by clicking the checkbox to the left of the Actions menu. If you have records on multiple pages selected, the message at the top will provide a link to clear all selections instead.

<input checked="" type="checkbox"/>	▼	Name	City	Billing Cour	⋮
You have selected all 51 records in the result set. Clear all selections.					
<input checked="" type="checkbox"/>	☆	SuperG Tech	Kansas City	USA	👁 ▼
<input checked="" type="checkbox"/>	☆	Pullman Cart Company	Sunnyvale	USA	👁 ▼

Mass Actions Menu

The Mass Actions menu to the right of the checkbox option allows you to perform various actions on the currently selected records. Please note that the actions available to perform will vary between each of the modules. To access the Mass Actions menu simply click the down arrow next to the checkbox option.



For more information on the actions available within a specific module, please refer to the list view section in the application guide pertaining to that module. The most common actions available in the Mass Actions menu are as follows:

Menu Item	Description
Email	For modules that include an Email field, send an email to one or more records' email addresses.
Mass Update	Mass update one or more records at a time.
Add To Target List	Add the selected records to a target list to be included or excluded from a mass marketing campaign.
Merge	Merge two or more duplicate records.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Delete	Delete one or more records at a time.
Export	Export one or more records to a CSV file.
Doc Merge	Select or create a DOCX template to merge record data into documents that

	will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

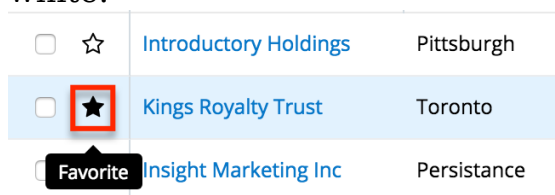
¹ The Sugar Maps option is only available for modules that are [enabled](#) in Admin > Maps.

Favorite Designation

Users have the option to mark records as favorites via a module's list view. This allows users to designate records that are important or will be viewed often so that they can easily be accessed via the search filter's My Favorites option or from the module tab's Favorites option. In the module's list view, the star on the left of each record's row is blue once marked to indicate a favorite record. For more information on how to mark records as favorites, please refer to the [Favoriting Records](#) section of this documentation.

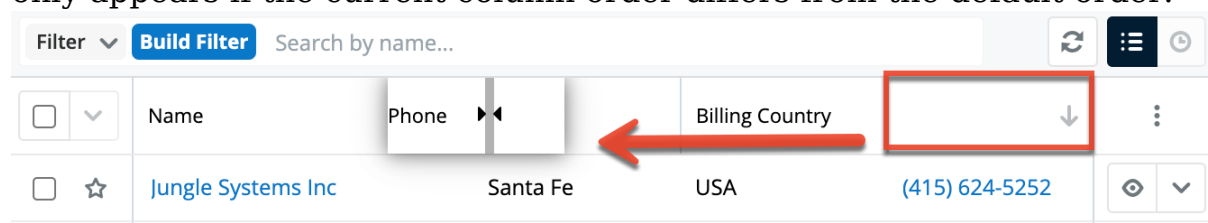
The following steps cover marking records as favorites via the Accounts list view as an example:

1. Navigate to the Accounts list view by clicking the Accounts module tab.
2. Use the [List View Search](#) to find the Account records you wish to mark as favorites.
3. Mark the star icon on the left of each desired account's row.
4. To remove the account as a favorite, click the star again to revert it to white.



Column Reordering

List view provides the ability to reorder columns by dragging and dropping the title of the column to the desired location. The new column order is saved to the database so that the order will remain for a user upon subsequent visits to the module, even if the browser cache is cleared. You can reset the column order back to the default view by clicking the three-dots menu to the far right of the list view column headers and selecting "Reset default view". Please note that this option only appears if the current column order differs from the default order.



Column Resizing

Users can easily adjust the size of columns in list views per their viewing preference. Simply place your cursor on the column divider, and when the left-and-right arrow appears, click and drag the column to the desired size.

The set column width will be preserved when you navigate away from the page or resize your browser window. Sugar will render the preferred column size across sessions. You can reset the column width back to the default size by clicking the three-dots menu to the far right of the list-view column headers and selecting "Reset default widths". Please note that this option only appears if at least one of the column widths in the current list view is different from the default column width.

Changes to the column width made by administrators in Studio are only respected if the user has not resized the specific column in the list view. The column width set by the user will supersede the default column width configured in Studio until the user resets the list view back to the default widths. For more information on how admins can set column widths, please refer to the [Studio](#) documentation.

Note: Sugar enforces a minimum width for currency fields (e.g., Best, Likely, etc.) in list view columns to prevent the columns from being collapsed beyond this limit.

<input type="checkbox"/>	Name	City	Phone	Billing Country	
<input type="checkbox"/>	Jungle Systems Inc	Santa Fe	(415) 624-5252	USA	
<input type="checkbox"/>	Smallville Resources Inc	Denver	(555) 089-2406	USA	

Column Sorting

Sugar's list view provides users the ability to sort all of the current search results by a field column in either ascending or descending order. To sort by a field or switch the sort direction, click the column header noting that columns that allow sorting have an arrow that appears when hovering over the column header. You can click the column header again to reverse the sort order.

Note: List views may only be sorted by one column at a time and cannot be sorted by custom relate fields or the Tags field.

<input type="checkbox"/> ▼	Name	City	↓	Phone	Billing Country	⋮
<input type="checkbox"/> ☆	Pullman Cart Company	Sunnyvale		(880) 872-3881	USA	<input type="checkbox"/> ▼
<input type="checkbox"/> ☆	Nimble Technologies Inc	Sunnyvale		(559) 537-7972	USA	<input type="checkbox"/> ▼

Column Selection

Sugar gives users the ability to personalize the list view by specifying which fields they want to be displayed in the list view. You can click the three-dots menu to the far right of the list view column headers to see the list of available fields. Click a field name to toggle whether or not it is included as a column in your list view. Please note that administrators have the ability to configure what fields are available to display in the list view via Admin > Studio. For more information on configuring fields to display in the list view, please refer to the [Studio](#) documentation.

<input type="checkbox"/>	<input type="checkbox"/>	Name	City	Phone	Billing Country	
<input type="checkbox"/>	☆	Smallville Resources Inc	Denver	(555) 089-2406	Freeze Column 1	<input checked="" type="checkbox"/>
<input type="checkbox"/>	☆	Cumberland Trails Inc	Salt Lake City	(250) 103-0023	✓ Name	
<input type="checkbox"/>	☆	Sunnyvale Reporting Ltd	Sunnyvale	(893) 917-0048	✓ City	
<input type="checkbox"/>	☆	Underwater Mining Inc.	Alabama	(163) 547-3201	✓ Phone	
<input type="checkbox"/>	☆	Riviera Hotels	Kansas City	(069) 459-8958	✓ Billing Country	
<input type="checkbox"/>	☆	NW Capital Corp	San Francisco	(232) 373-4598	✓ User	
<input type="checkbox"/>	☆	Hammer Group Inc	Cupertino	(539) 543-7568	✓ Email Address	
<input type="checkbox"/>	☆	EEE Endowments LTD	San Jose	(113) 454-0223	✓ Date Modified	
<input type="checkbox"/>	☆	Cloud Cover Trust	Los Angeles	(457) 422-5898	✓ Date Created	
<input type="checkbox"/>	☆	Overhead & Underfoot L...	Los Angeles	(361) 274-8811	Escalated	
<input type="checkbox"/>	☆	Tortoise Corp	San Mateo	(811) 833-6544	Reset default view	
<input type="checkbox"/>	☆	SuperG Tech	Kansas City	(812) 056-3454	Reset default widths	
				USA	<input type="checkbox"/>	

Column Freezing

Users can freeze the first column of list views so that the first column is always visible, even when scrolling horizontally. This is helpful to keep track of which record you are looking at when working in a list with many columns that require scrolling to see all the data in the row. For example, if you put the Name column first in the Accounts module and then scroll horizontally to see more fields, you will still be able to see which account you are looking at.

<input type="checkbox"/>	<input type="checkbox"/>	Name	Phone	Email Address	User	
<input type="checkbox"/>	☆	Smallville Resources Inc	(555) 089-2406	phone.sales.the@ex...	Max Jensen	<input type="checkbox"/>
<input type="checkbox"/>	☆	Cumberland Trails Inc	(50) 103-0023	im26@example.biz	Jim Brennan	<input type="checkbox"/>
<input type="checkbox"/>	☆	Sunnyvale Reporting Ltd	(93) 917-0048	kid.qa.im@example.i...	Sarah Smith	<input type="checkbox"/>
<input type="checkbox"/>	☆	Underwater Mining Inc.	(33) 547-3201	beans.section.sugar...	Max Jensen	<input type="checkbox"/>
<input type="checkbox"/>	☆	Riviera Hotels	(39) 459-8958	section.the@exampl...	Chris Olliver	<input type="checkbox"/>

☐ 1 of ... ☐

By default, the first column is frozen, but you can disable this for a specific list view by clicking the three-dots menu in the top right and disabling the Freeze Column 1 checkbox.

<input type="checkbox"/>	▼	Name	City	Phone	Billing Coun	⋮
<input type="checkbox"/>	☆	Smallville Resources Inc	Denver	(555) 089-240	Freeze Column 1	<input checked="" type="checkbox"/>
<input type="checkbox"/>	☆	Cumberland Trails Inc	Salt Lake City	(250) 103-002	✓ Name	
<input type="checkbox"/>	☆	Sunnyvale Reporting Ltd	Sunnyvale	(893) 917-004	✓ City	

The frozen first column setting will be preserved for each list view when you navigate away from the page or start a new session but it can always be changed in the three-dots menu. Note that an admin can disable column freezing for the whole Sugar instance. See the [System](#) page for details on this system-wide admin setting.




Preview

Users can preview a record's details directly from the module's list view by clicking the Preview button to the far right of each record's row. Please refer to the [Viewing via Preview](#) section of this page for more information.

Contacts (20 of 21+)

Create

Filter ▼ Build Filter Search by first name, last name, email address, off

<input type="checkbox"/>	▼	Name	Title	Account Name	Email Address	⋮
<input type="checkbox"/>	☆	June Arends	VP Operations	Gifted Holding...	jarends@test.c...	
<input type="checkbox"/>	☆	Aurelio Galang	President	South Sea Plu...	beans14@exa...	
<input type="checkbox"/>	☆	Justa Montesino	VP Operations	Spend Thrift Inc	sales.sugar.inf...	

Preview

Co

Name

June Arends

Title

VP Operations

Mobile

(660) 279-3029

Department

Operations

Record Actions Menu

The Record Actions menu to the right of each record's Preview button allows users to edit, follow, delete, etc. specific records directly from the list view. For example, users have the ability to inline-edit the display column fields directly from the list view by clicking the triangle next to the Preview icon then selecting "Edit".

<input type="checkbox"/>	<input type="checkbox"/>	Name	City	Phone	Billing	
<input type="checkbox"/>	☆	Income Free Investing LP	Cupertino	(243) 265-4805	USA	⦿ ▾
<input type="checkbox"/>	☆	Jungle Systems Inc	San Francisco			
<input type="checkbox"/>	☆	Smith & Sons	Santa Monica			
<input type="checkbox"/>	☆	Dirt Mining Ltd	St. Petersburg			
<input type="checkbox"/>	☆	Anytime Air Support Inc	Salt Lake City			

- Edit
- Directions starting from this record
- Delete
- Doc Merge
- Doc Merge to PDF

The options in the Record Actions menu allow you to perform the following operations:

Menu Item	Description
Edit	Edit this record.
Follow	(Available if Activity Streams are enabled) Follow changes to this record in your activity stream.
Directions starting from this record	For instances with Sugar Maps enabled, plot driving directions on a map from this record to another record or records. Note: This option is only available for modules that are enabled in Admin > Maps.
Delete	Delete this record.
Convert	For the Leads module, convert this lead.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Pagination

The list view loads results meeting the current search criteria and breaks the results up into pages for easy consumption. Use the pagination controls at the

bottom of the view to navigate between pages of results or calculate the [total record count](#). Click the arrows to go forward or backward one page or enter a page number to jump to a specific page. Note that if you refresh, sort, search, or filter while viewing a page other than the first, you will return to the first page of results since the result set may have changed.

<input type="checkbox"/>	☆	Coolview Net Ltd	Ohio	USA
<input type="checkbox"/>	☆	Start Over Trust	San Jose	USA

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of

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You can click the ellipsis button in the pagination controls to calculate the number of pages and therefore the record count at the top of the view. Once calculated, the ellipsis is replaced with the page count; the record count at the top of the view is also updated at this time. Note that the page and record count calculation is always performed the first time you navigate to a page other than the first page.

<input type="checkbox"/>	☆	Air Safety Inc	Denver	USA
<input type="checkbox"/>	☆	Waverly Trading House	San Mateo	USA

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of 3

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By default, Sugar displays 20 records per page, but administrators can change the number of records displayed via Admin > System Settings. For more information on changing the number of displayed records, please refer to the [System](#) documentation.

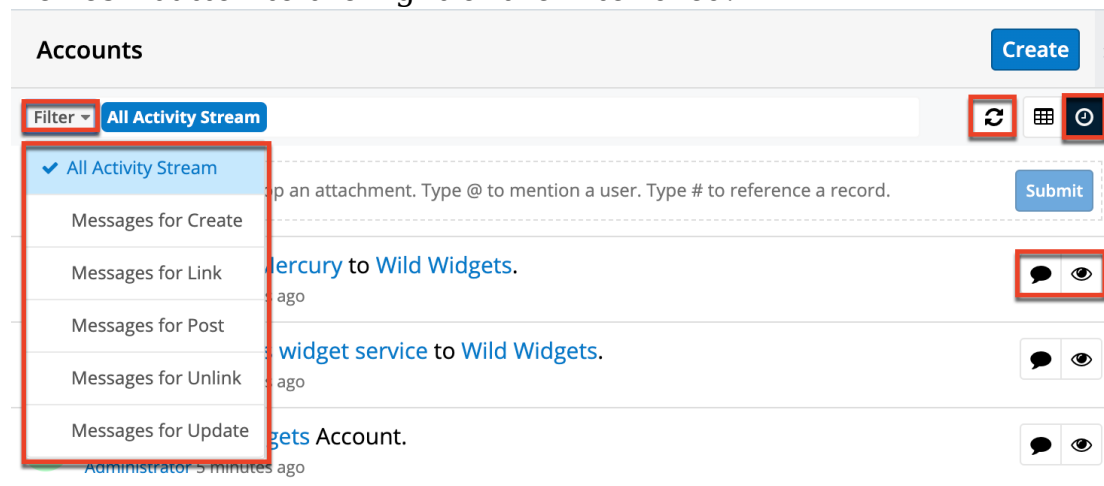
Activity Stream

The module's activity stream displays user posts made directly via the module as well as record posts relevant to the module record. To view the module's activity stream, simply click the Activity Stream button to the right of the list view's search bar. For more information on how to add posts to the activity stream, please refer to the [Activity Streams](#) documentation.

Note: Sugar's activity streams are disabled by default, but administrators can globally enable the functionality based on their organization's needs. For more information, refer to the [System](#) documentation in the Administration Guide.

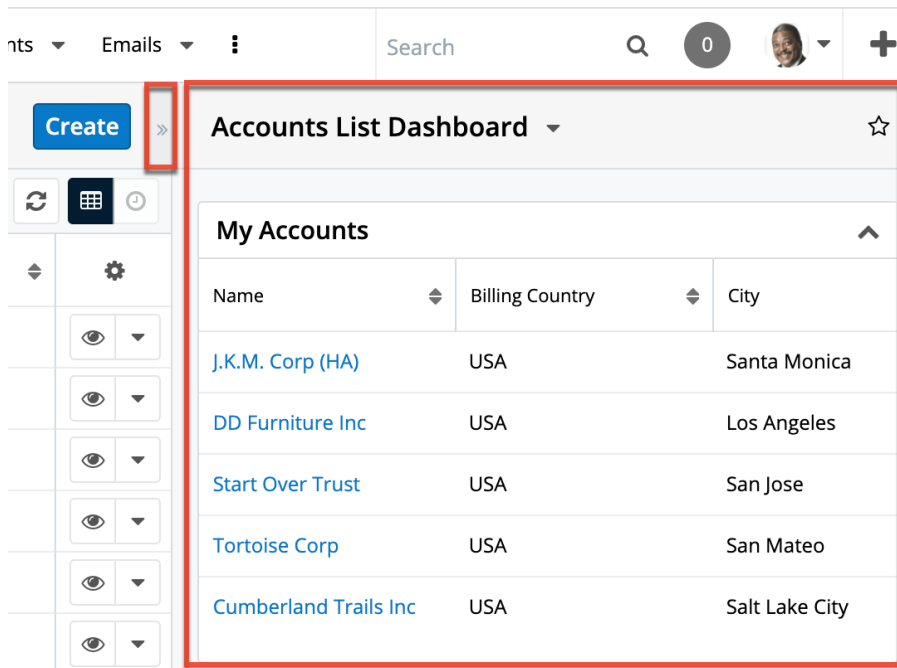
You can add comments to posts using the comment button to the far right of each post. You can also preview the record referenced in record posts by clicking the

[Preview](#) button to the right of each post. The activity stream can be filtered to only display certain messages (e.g., Messages for Create, Messages for Update, etc.) by clicking "Filter" above the post input box and selecting the desired message type. You can also refresh the activity stream to view its latest entries by clicking the Refresh button to the right of the filter area.



Dashboards

To the right of list views, the intelligence pane displays dashboards when not displaying a record [preview](#). Dashboards are sets of dashlets configured for the specific list view to display useful Sugar data. An out-of-the-box default dashboard will likely be initially displayed on your list view intelligence pane. Sugar admins are able to create and push custom default dashboards to your views. You may also create personal dashboards using the dashlets and configurations that best suit your business needs. All dashboards can also be shared with teams of users who can then pull the dashboards to their views as desired. Ensure the intelligence pane is expanded using the arrow button at the top right of the list view. For more information, refer to the [Dashboards and Dashlets](#) documentation.



Record View

The module's record view displays thorough information regarding the record such as name, email address, phone number, etc. Beneath the fields, you can toggle between viewing a record's [subpanels](#) of related records (e.g., Opportunities, Leads) and the record's activity stream. The record view can be reached by clicking a record's link from anywhere in the application including from the module's list view.

Please note that you will only be able to view a record according to your team membership, user type, and role restrictions. In addition, if you can view a record but do not have the required license type to view a particular field on that record, the field value is replaced with a pill containing the text "License Required":

Website <http://www.kidhr.cn>

+ Member of

Business Center Name License Required

Assigned to [Chris Olliver](#)

For more information on teams, roles, or license types, please refer to the [Team Management](#), [Role Management](#), and [User Management](#) documentation.

Some modules' record view may be customized based on either the logged-in user's role or by an available dropdown field's value. A role-based record view layout appears as static to the user and only changes depending upon the role of

the logged-in user. A dropdown field-based layout is dynamic and will change depending on if the selected value in a dropdown has a customized layout. Each time a selected value prompts a change to the layout, an alert appears with the option to click "Cancel". Doing so will change the dropdown value back to what was selected previously and will revert the layout change. The alert will disappear without action required from the user, the user may continue working in the new layout, and any fields that were edited but now hidden by the new layout will retain their changes.

Users with administrator or developer access have the ability to change the record view by configuring the layout via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation.

Co

June Arends ☆

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Edit ▾

Title

VP Operations

Mobile


(660) 279-3029

+ Department

Do Not Call

☐

Account Name

[Gifted Holdings AG](#) 

+ Business ...

Email Address

[june.arends@example.com](#)
[the65@example.tw](#)

Note: Hovering over certain links to Sugar records (e.g., a linked account name) in the record view will display a Focus icon. Clicking the icon will reveal a Focus Drawer dashboard displaying a 360-degree view of the linked record through a set of dashlets. For more information on focus drawers, refer to the [Focus Drawer](#) section of this documentation.

Favorite Designation

Users have the option to mark records as favorites via the module's record view. This allows users to designate records that are important or will be viewed often so that they can easily be accessed via the search filter or from the module tab. In the module's record view, the star to the right of the record's name is dark gray once favorited.

Co

June Arends ★ Following

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Edit ▾

Title

VP Operations

Mobile


(660) 279-3029

+ Departm...

Do Not Call


☐

Account Na...

[Gifted Holdings AG](#) 

+ Business ...

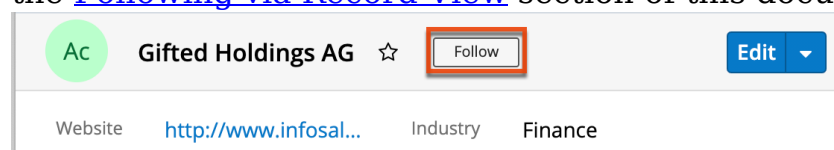
Email Addre...

[vega...](#) 

[the65@...](#)

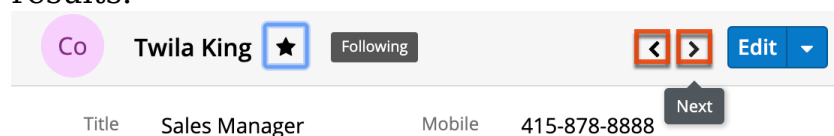
Following Designation

Users can also choose to follow changes to specific records that they have access to in Sugar by clicking the Follow button to the right of the record's name. The ability to follow records allows each user to personalize their [activity stream](#) by specifying which records' posts should appear on the activity streams displayed on their Home page and in module list views. Please note that you will automatically follow the records that you create as well as records that are assigned to you. You will not, however, automatically follow records you import. Should a user lose access to a record in Sugar, they will automatically stop following that record. For instructions for toggling the Following button on a record view, please refer to the [Following via Record View](#) section of this documentation.



Next or Previous Record

On the upper right of the record view, there are two buttons that allow you to page through each record in the module's list view's current search results. Clicking the Left arrow button displays the previous record of the current search results while clicking the Right arrow button displays the next record of the current search results.



Actions Menu

The Actions menu on the top right of each module's record view allows you to perform various actions (e.g., edit, copy, delete) on the current record.

Ac

Jungle Systems Inc

☆

Edit

▼

»

▼ BUSINESS CARD

Website

https://www.junglesyste...

Industry

Type

Service Le.

Office Pho.

+ Member...

+ Busines...

Assigned to

Max Jensen

+ Tags

▼ SHOW MORE

Billing Add...

777 West Filmore Ln
San Francisco, CA 84915
USA

Shipping A.

Email Addr.

+ Campaign

+ Alternat...

Fax

(415) 788-8200

Escalate

Share

Find Duplicates

Copy

Historical Summary

View Audit Log

View Personal Info

Delete

Doc Merge

Doc Merge to PDF

Geocode

Map

Directions starting from Current User

Please note that certain options (e.g., Convert Lead) in the Actions menu can vary between the various modules and some custom options may have been added by your administrator via an [Action Button](#). The following sections will cover the most common action items across the modules. For more information on a specific action not listed below, please refer to the record view actions menu section for the specific module's documentation in the Application Guide.

Menu Item	Description
Edit	Edit this record.
Share	Share a link to this record via email.
Download PDF	Download record information as a PDF file.
Email PDF	Email record information as a PDF attachment.
Find Duplicates	Locate potential duplicates of this record.
Copy	Duplicate this record.
Historical Summary	View a historical summary of activities (e.g., calls, meetings related to this

87 / 1.096

	record).
View Audit Log	View a sequence of changes made to this record.
View Personal Info	Display this record's fields which an admin has designated as personal information.
Delete	Delete this record.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Geocode ¹	For instances with Sugar Maps enabled, manually set this record's location on a map.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

¹ The Sugar Maps option is only available for modules that are [enabled](#) in Admin > Maps.

Show More

The record view typically displays a few key fields (e.g., website, mobile phone, office phone) on the business card panel with the option to view more fields by clicking the "Show more..." link on the bottom left. Please note that administrators can configure the fields that appear on the business card panel via Admin > Studio > Layouts > Record View. For more information on editing layouts, please refer to the [Studio](#) documentation.

Ac

ABC Incorporated

★

Following

< >

Edit

Website

<http://www.abcinc...>

Industry

Communications

+ Me...

+ Type

+ Busi...

+ Serv...

Assign...

Administrator

+ Offi...

+ Tags

Show more...

Subpanels

Beneath the module record's fields are subpanels containing related records from various modules (e.g., Contacts, Leads, Opportunities). You can create a related record or link an existing record directly from the subpanel. Once the records appear within the subpanel, users can [preview](#) the record's detail and edit the record's data directly from the record view. Please note that the subpanels are viewable when you access the Data View section of the module's record view.

Show more...

Data View

Related

All

Filter

All Records

Search...

↺

📅

⌵

ci

CALLS (1)

+

⌵

Me

MEETINGS (3)

+

⌵

	Subject	Status	Start Date	End Date	
☆	Follow-up on propo...	Scheduled	2020-07-18 05:30	2020-07-18 05:30	👁 ⌵

Note: Administrators may choose to disable a module's subpanels for the entire instance via Admin > Display Modules and Subpanels. For more information, please refer to the [Developer Tools](#) documentation.

Related Record Subpanels

Subpanels under a module's record view contain its related records. Each relationship between two modules has a type, and that type determines if the relationship produces a field or a subpanel for each side. When a record of the primary module can be related to only one record of a second module (i.e., 1-1 or M-1 relationships), the relationship is displayed as a field on the primary module. When the record can be related to multiple records of a second module (i.e., 1-M or M-M relationships), the relationship is displayed as a subpanel instead since subpanels can hold many records.

For example, an account may be related to multiple contacts, so the related

contacts are displayed in a subpanel on the account record. Administrators or users with developer-level role access may choose to change a subpanel's title and included fields by configuring the layout via Admin > Studio to provide visibility to the most important fields. For more information on modifying subpanels, please refer to the [Studio](#) documentation.

Related-record subpanels provide the following information and capabilities:

Related ▾ All Filter All Records Search...

Nt Notes (1) open/close

Me Meetings (1-5 of 6+)

+

▼

Link Existing Record

☆

Introduce all players

Canceled

2022-11-23 03:00

👁

▼

☆

Initial discussion

Scheduled

2022-...

Edit

Unlink

Close

Doc Merge

Doc Merge to PDF

☆

Introduce all players

Held

2022-...

☆

Introduce all players

Scheduled

2023-...

☆

Follow-up on proposal

Scheduled

2022-...

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1

of

...

>

Me Meetings (1-5 of 6+)

Subject

Status

↔

Start Date

End Date

⋮

☆

Introduce all players

Canceled

2022-11-23 03:00

20%

Freeze Column 1

✓

☆

Initial discussion

Scheduled

2022-08-26 13:00

20%

✓ Subject

☆

Introduce all players

Held

2022-05-19 14:30

20%

✓ Status

☆

Introduce all players

Scheduled

2023-02-06 05:45

20%

✓ Start Date

☆

Follow-up on proposal

Scheduled

2022-10-17 11:00

20%

✓ End Date

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Assigned User

Reset default widths

- **Record Count:** Subpanel headers display which set of records is shown on the current page and the total count of records (e.g., "1-5 of 11"), if

90 / 1.096

calculated. If not calculated, the count will display the number on the page plus one, such as "6+" and can be clicked to calculate the actual total. In addition, it is also possible to calculate the record count using the [pagination controls](#) at the bottom of the subpanel.

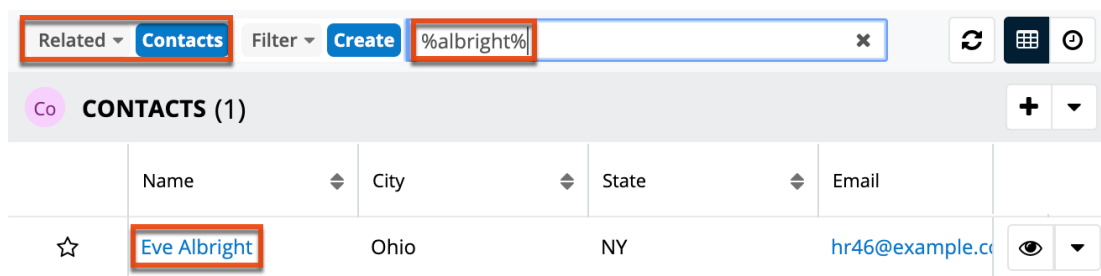
- **Collapse or Expand:** Click anywhere in the subpanel's header to collapse or expand it. Subpanels will remain collapsed or expanded on future visits to the module.
 - **Note:** Administrators can choose to disable the sticky feature and collapse all subpanels by default via Admin > System Settings. For more information, please refer to the [System](#) documentation.
- **Column Widths:** Place your cursor on the column divider and, when the double arrow cursor appears, click and drag the column to the desired size. The column width will be preserved when you navigate away from the page. You can restore the default column widths by selecting "Reset default widths" from the three-dots menu.
 - **Note:** Sugar enforces a minimum width for currency fields in list view columns to prevent the columns from being collapsed beyond this limit.
- **Column Sort:** Click a column header to sort the subpanel's items by that value. Clicking the same header again will reverse the sorting order (e.g., from ascending to descending).
- **Column Display:** You can also click the three-dots menu to change the list of fields that display as column headers.
 - **Note:** The list of available fields/columns is determined by the default vs hidden fields set in Admin > Studio.
- **Frozen First Column:** If you wish to turn off the [frozen first column](#), which keeps the first column visible when scrolling horizontally within the subpanel, click the three-dots menu and disable the Freeze Column 1 checkbox.
- **Create a New Linked Record:** Click the Add button on the upper right of a subpanel to relate a new record to the record you are currently viewing. Please note that the Link Existing Record option is not available when the relationship is required in the related module (e.g., in an account's Opportunities subpanel).
 - **Note:** Because creating a new related record opens a drawer on top of the current record view, you should use the Cancel button to return to record view. Using the browser's back button will return you to the previous page.
- **Link Existing Record:** Click the triangle to the right of the Add button then select "Link Existing Record" to relate existing records to the record you are currently viewing.
 - **Note:** Because linking an existing record opens a drawer on top of the current record view, you should use the Cancel button to return to record view. Using the browser's back button will return you to the previous page.
- **Favorites Designation:** Click the star on the left of a record's row to

toggle it as a favorite. A dark-gray star indicates that the record is a favorite while a white star indicates it is not. For more information, please refer to the [Favoriting Records](#) section of this page.

- **Hyperlink Fields:** Blue field values, such as record names, may be clicked to open the record in record view. Record view provides a complete picture of the record and is described in detail in the [Record View](#) section of this page. Email addresses also appear in blue and can be clicked to compose an email to that recipient.
- **Focus Icon:** Hovering over certain links (e.g., meeting subject or a linked account name) in the record's row will display a Focus icon. Clicking the icon will reveal a Focus Drawer dashboard displaying a 360-degree view of the linked record through a set of dashlets. For more information on focus drawers, refer to the [Focus Drawer](#) section of this documentation.
- **Record Actions Menu:** Click the triangle on the right of a record's row to access the Record Actions Menu which includes the following options:
 - **Preview:** To preview a record by displaying its fields and activity stream in the right-hand side drawer, click the Preview button (eye icon) to the far right of the record's row. For more information, please refer to the [Viewing via Preview](#) section of this page.
 - **Edit:** To inline edit the record directly within the subpanel, choose "Edit" from the Actions menu on the right of the record's row and click "Save" to preserve the changes.
 - **Unlink:** To delete the relationship between the two records, choose "Unlink" from the Actions menu on the far right of the record's row. This removes the relationship but does not delete the record itself. Please note that the Unlink option is not available when the relationship is required in the related module (e.g., in an account's Opportunities subpanel).
 - **Additional Options:** Some modules may have additional options available that are covered in the individual module's documentation.
- **Pagination Controls:** By default, Sugar displays up to five records per page in each subpanel though administrators can alter the number via Admin > System Settings as described in the [System](#) documentation. If additional related records exist, use the [pagination controls](#) at the bottom of the subpanel to navigate between pages or calculate the total number of records.

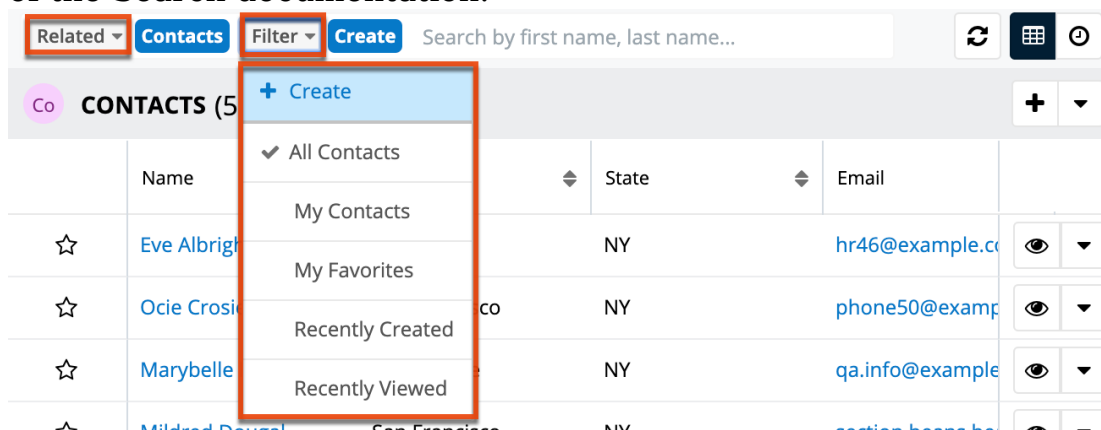
Filtering Subpanels

While in Data View, all of the related records will be displayed beneath the record's fields. Users have the ability to search for records that appear in the subpanels as well as filter the view to only display a specific module (e.g., Leads, Contacts). To locate a record by name, enter the keyword into the Search bar, and the subpanel(s) with the matching record(s) will appear below.



To filter, simply click the Related option to the far left of the Search bar and select the module whose subpanel you wish to view. Filter and search may be combined to only display matching records within a selected module. To see all subpanels to which you have access, simply select "All" in the Related options and remove any text from the search bar. When you run a search using a saved or created filter, the search will be preserved when you navigate away from the page. Returning to the page will automatically display the results of your last filter. Please note that search strings entered in the open Search box are not preserved when navigating away.

When a Sidecar module (e.g., Contacts, Leads, Tasks) is selected from the Related options, you have the option to filter the related subpanels further using one of the available options (e.g., My Favorites, Recently Created). Please note that you can also create custom filters for related Sidecar modules. Once the related module (e.g., Contacts) is selected, either click the Filter option and select "Create" or click "Create" to the right of the Filter option. For more information on creating a related records filter, please refer to the [Creating a Related Records Filter](#) section of the Search documentation.

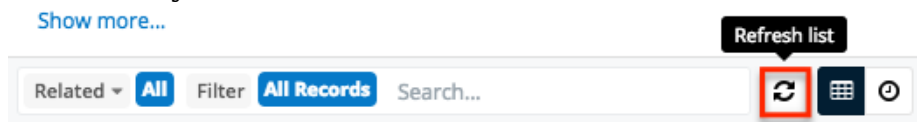


Reordering Subpanels

Users can easily move subpanels to a new location on the record view by dragging and dropping the subpanel's header. The new subpanel order is saved to the database so that the order will remain for a user upon subsequent visits to the module, even if the browser cache is cleared.

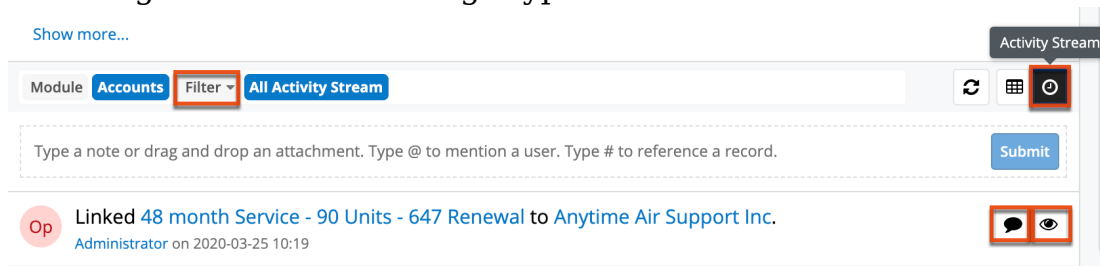
Refreshing Subpanels

To refresh the results of a filtered or unfiltered subpanel view, simply click on the Refresh button to the right of the search box. This will reset the current view of expanded subpanels with the most current results that match your search and filter criteria. Please note that subpanel results in a collapsed state are not affected by the Refresh button.



Activity Stream

The record view's activity stream displays user posts and record posts specific to the individual module record. To view the record's activity stream, simply click the Activity Stream button below the record's fields. Users can view all posts in the record view's activity stream even if they do not follow the record in Sugar. Please note that you must follow the record if you wish to view the record view posts via the Home page or List View activity stream. For more information on how to add posts to the activity stream, please refer to the [Activity Streams](#) documentation. You can add comments to posts by clicking the Comment button to the far right of each post, entering your comment, then clicking "Reply". You can also preview the record referenced in the record post by clicking the [Preview](#) button. The activity stream can also be filtered to only display certain messages (e.g., Messages for Create, Messages for Update) by clicking "Filter" above the post input box then selecting the desired message type.



Note: Sugar's activity streams are disabled by default, but administrators can globally enable the functionality based on their organization's needs. For more information, refer to the [System](#) documentation in the Administration Guide.

Action Buttons

In addition to the buttons shown on records in this section, your admin may have added customized buttons to provide shortcuts to common actions that are unique to your organization. Action Buttons may appear on the record, the record's header, or both. For information on configuring and adding Action Buttons to

record views, please refer to the [Action Buttons](#) documentation.

Ac Income Free Investing LP ☆

< > Email Team Assign to Max Edit >>

▼ ACTION BUTTONS

Account Notific... Email Team Assign to Max

▼ BUSINESS CARD

Website <http://www.kidhr.cn> Industry Technology

+ Member of Type Customer

Dashboards

To the right of record views, the intelligence pane displays dashboards when not displaying a related record [preview](#). Dashboards are sets of dashlets configured for the specific record view to display useful Sugar data. An out-of-the-box default dashboard will likely be initially displayed on your record view intelligence pane. Sugar admins are able to create and push custom default dashboards to your views. You may also create personal dashboards using the dashlets and configurations that best suit your business needs. All dashboards can also be shared with teams of users who can then pull the dashboards to their views as desired. Ensure the intelligence pane is expanded using the arrow button at the top right of the record view. For more information, refer to the [Dashboards and Dashlets](#) documentation.

Ac Jungle Systems Inc ☆

< > Edit >> Accounts Record Dashboard ☆

Website <http://www...> Industry Retail

+ Member of Type Customer

Business Cent... License Required + Service Level

Assigned to Max Jensen Office Phone (108) 624-5...

+ Tags

Billing Address 777 West Filmore Ln Santa Fe, CA 84915 USA

Shipping Addr... 777 West Filmore Ln Santa Fe, CA 84915 USA

Opportunity Metrics

7

Active Won

2 0 5

\$11,041 Won \$0 Lost \$22,022 Active

Tile View

For cases, tasks, leads, and opportunities, a unique tile view is available that displays records in an intuitive drag-and-drop interface. To access tile view, navigate to the Cases, Tasks, Leads, or Opportunities list view and click on the Tile View icon next to the search bar.

Navigation bar: Accounts, Contacts, Opportunities, **Tasks**, Search

Tasks (20 of 21+)

Filter Build Filter Search by subject...

	Subject	Contact	Related to	Due Date	
<input type="checkbox"/> ☆	Send local use...	June Arends	Gifted Holding...	2021-12-02 04:...	

New records can be [created](#) from the tile view by clicking the Create button on the upper right. You can also edit any records displayed in the tile view by clicking the record's name/subject link within the tile or by dragging a tile from one column to another to change its stage, status, or expected close date depending on the current layout. For information on configuring Tile View layouts, refer to the [Tile View Settings](#) documentation in the Administration Guide.

Tasks by Status **Create**

Filter My Tasks Search by subject...

Not Started	In Progress	Completed	Pending Input
<p>Make travel arrangements</p> <p>Justa Montesino</p> <p>09-22-2021 05:45 am</p>	<p>Ship product</p> <p>Jessi Flock</p> <p>06-28-2022 03:00 am</p>	<p>Setup evaluation</p> <p>Felton Piermarini</p> <p>11-30-2021 07:15 am</p>	<p>Call to schedule meeting</p> <p>Deedra Emmer</p> <p>Ac Air Safety Inc</p> <p>09-17-2021 08:30 am</p>
<p>Arrange reference call</p> <p>Daron Bustillos</p> <p>07-31-2022 09:15 am</p>	<p>Send a follow-up letter</p> <p>Isabell Sarkis</p> <p>04-03-2022 01:45 am</p>	<p>Arrange introduction</p> <p>Piedad Fleagle</p> <p>Ac Smith & Sons</p> <p>02-08-2022 06:15 am</p>	<p>Make travel arrangements</p> <p>Annamarie Pickel</p> <p>12-06-2021 11:00 am</p>
<p>Send a letter</p> <p>Luciana Siguenza</p> <p>04-23-2022 02:30 am</p>	<p>Send local user group infor...</p> <p>Terina Crepeau</p> <p>02-07-2022 03:00 am</p>	<p>Add to mailing list</p> <p>Valery Taubman</p> <p>01-02-2022 11:30 am</p>	<p>Get demo feedback</p> <p>Velda Forsyth</p> <p>Ac Sunyvale Reporting Ltd</p> <p>06-01-2022 01:30 am</p>
<p>Ship product</p>	<p>Send proposal</p>		

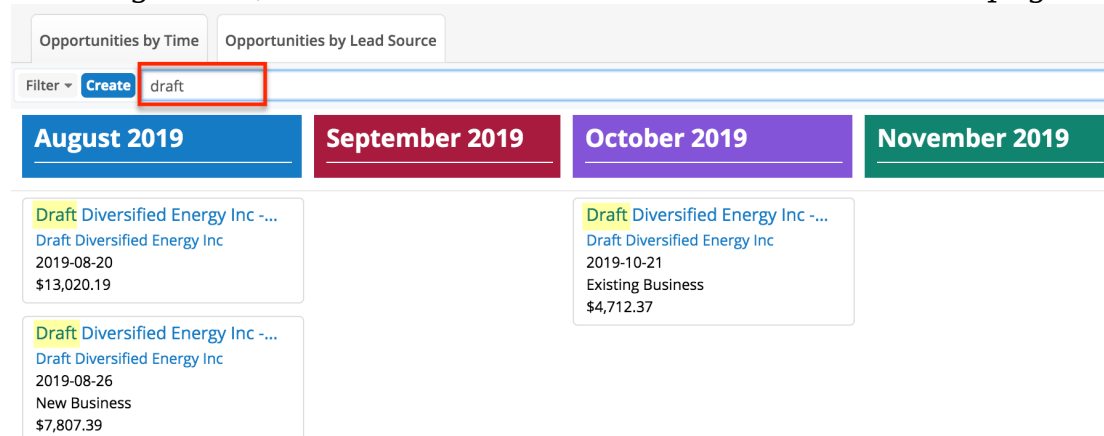
Working With Records in Tile View

Tile view offers users an alternative way to view and interact with cases, tasks, leads, and opportunities. In the tile view, records will be grouped in vertical columns that represent the record stages or the group-by option configured by your administrator.

Note: For opportunity records, users can toggle between two group-by options because there is an always-on "Opportunities by Time" option. For more

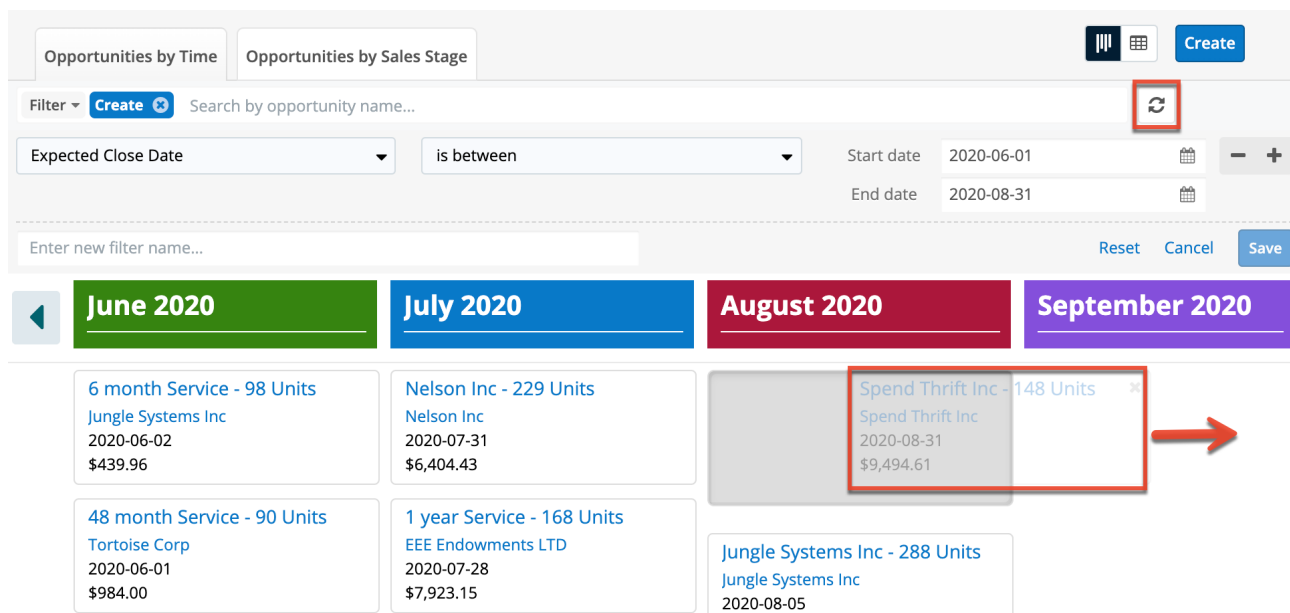
information on using tile view with opportunities, refer to the [Opportunities](#) documentation.

To further refine the tile view, users can filter the visible tiles by utilizing the standard Sugar filter options. Simply create or select a stock or saved custom filter (e.g., My Favorites, My Team's High-Value Opps) and the tile view display will update in real-time. If a filter (e.g., saved, ad-hoc) has already been applied to the module's list view (e.g., Opportunities), then that same filter will be automatically applied to the tile view and vice versa. Please note that the filter will continue to apply as you toggle between the tile view tabs, switch between the module's list view and tile view, navigate away from the module and then return again, or close your browser tab then return to the module again in a new tab. You can also use the search bar to refine the display by a keyword or phrase. For more information on using filters, refer to the [List View Filters](#) section of this page.



Note: The yellow highlighting in this image has been added for effect and will not appear in the application.

Click and drag a tile from one column to another to change its stage, status, or expected close date depending on the current layout. As an example, the following screenshot illustrates how to change the expected close date of an opportunity from a day in August 2020 to the last day of September 2020. Simply click on the tile and drag it into the appropriate column:



For opportunities with multiple revenue line items, the expected close date will change for all of the open related line items. For more information on using tile view with Revenue Line Items enabled, refer to the [Opportunities](#) documentation.

The tile view's filter Refresh button which appears to the right of the search box allows the user to quickly reapply filters after making changes to the displayed records without having to reload the browser. Simply click on the Refresh button to bring the tile view up-to-date with the most recent edits. In the image above, the tile view is filtered to only display records with expected close dates between June 2020 and August 2020, so once you drag the tile from "August 2020" to "September 2020" and click the Refresh button, the September 2020 column will no longer display any records.

Intelligence Pane

Intelligence panes display on list views, record views, and to the right of the Home page activity stream. They provide users with valuable record information via dashboards as well as showing previews of Sugar records.

Dashboards

Most intelligence panes have out-of-the-box default dashboards with a set of commonly used dashlets. Admin users may also have created default dashboards that are pushed to teams of users. In addition, individual users can create their own personal dashboards with whichever dashlets they wish to use. Any dashboard

can also be shared with additional teams who can then pull the dashboard into their intelligence panes for use.

Please refer to the [Dashboards and Dashlets](#) documentation for in-depth documentation about using dashboards as well as information about [commonly used dashlets](#).

Previews

Users can preview a record's details by clicking the Preview button to the far right of a record's row or activity stream post. The preview appears in the intelligence pane to the right of the Home page's activity stream and on list views and record views. The preview displays the fields that have been configured by your Administrator in Studio > Layouts > Preview View and the record's most recent activity stream entries. For more information on editing preview layouts, please refer to the [Studio](#) documentation.

Viewing Previews

There are various options available for viewing previews in Sugar including via the list view, record view, and activity stream. Previewing allows users to easily view key information regarding a record directly from the intelligence pane without navigating away from the current page. Users can [mark a record to follow or unfollow](#) via the preview by clicking the Follow or Unfollow button within the record's details. Clicking the hyperlinks (e.g., account name, website, email address) within the preview allows you to access the record view, external company website, compose email, etc.

Note: Hovering over certain links to Sugar records (e.g., a linked account name) in the intelligence pane will display a Focus icon. Clicking the icon will reveal a Focus Drawer dashboard displaying a 360-degree view of the linked record through a set of dashlets. For more information on focus drawers, refer to the [Focus Drawer](#) section of this documentation.

Search

1

Preview

Name

Jane Greene

Title
Marketing Manager

Mobile
(888) 862-5837

Department
Marketing

Do Not Call
☐

Account Name
Smith & Sons

Previewing From List Views

Users can view a record's topmost fields directly from the module's list view by clicking the Preview button to the far right of each account's row. The intelligence pane will display the record's details with key information regarding the record as well as any related activity stream information.

Accounts (20 of 21+)					Create	Preview	
Filter Build Filter Search by name...							
<input type="checkbox"/>	Name	City	Phone	Billing Country			
<input type="checkbox"/>	Smallville Resources Inc	Denver	(415) 089-2406	USA			
<input type="checkbox"/>	Jungle Systems Inc	Santa Fe	(650) 624-5252	USA			
<input type="checkbox"/>	Dirt Mining Ltd	St. Petersburg	(603) 995-6451	USA			
<input type="checkbox"/>	Smith & Sons	Santa Monica	(603) 183-0316	USA			
<input type="checkbox"/>	Anytime Air Support Inc	Salt Lake City	(806) 130-2861	USA			
<input type="checkbox"/>	X-Sell Holdings	Kansas City	(440) 255-3199	USA			
<input type="checkbox"/>	King Software Inc	Kansas City	(589) 685-0571	USA			
<input type="checkbox"/>	Spend Thrift Inc	Alabama	(094) 158-0575	USA			
<input type="checkbox"/>	Avery Software Co	Santa Monica	(632) 442-0051	USA			
<input type="checkbox"/>	Kaos Trading Ltd	Salt Lake City	(541) 447-5124	USA			
<input type="checkbox"/>	Tri-State Medical Corp	Denver	(659) 867-7620	USA			
<input type="checkbox"/>	Powell Funding	San Mateo	(704) 715-0424	USA			
<input type="checkbox"/>	Air Safety Inc	Denver	(083) 843-8362	USA			

Name

Jungle Systems Inc

Website
<http://www.junglesystems.com>

Industry
Engineering

Member of

Type
Customer

Business Center Name

Service Level
Tier 2

Assigned to
Max Jensen

Office Phone
(650) 624-5252

Tags
Sponsors

[Show more...](#)

Previewing From Record View

Users can also view a record's details from the module's record view by clicking the Preview button to the far right of each record row in the subpanel. The intelligence pane will display the record's details with key information regarding the record as well as any related activity stream information.

The screenshot displays the SugarCRM interface for the 'Spend Thrift Inc' account. The main panel shows account details like Website, Industry, and Member of. Below this is a subpanel for 'CONTACTS' with a table listing contacts. A red arrow points from the 'Preview' button in the 'CONTACTS' subpanel to the 'Preview' pane on the right. The 'Preview' pane shows details for the contact 'Justa Montesino', including Title, Mobile, Department, and Email Address.

Account Details:

- Website: <http://www.sectionphone.cn>
- Industry: Transportation
- Member of: Anytime Air Support Inc
- Type: Customer
- Service Level: Tier 1
- Assigned to: Sarah Smith
- Office Phone: (094) 158-0575
- Tags: Sponsors

CONTACTS Subpanel:

Name	City	State	Email	Office
Justa Montesino	Sunnyvale	CA	sales.sugar.info@exam...	(326)
Terina Crepeau	Denver	CA	sugar.hr.support@exa...	(912)

Preview Pane Details:

- Name: Justa Montesino
- Title: VP Operations
- Mobile: (975) 785-9701
- Department:
- Do Not Call:
- Account Name: Spend Thrift Inc
- Business Center Name:
- Email Address: qa.beans@example.it, sales.sugar.info@example.de
- Tags: Candy Bean, Sponsors

Previewing From Activity Streams

In addition, you can also preview the record referenced in activity stream posts from the Home page, list view, and record view activity stream by clicking the Preview button to the right of each post. Please note that preview is only available for Create, Update, Relate, and Un-relate-type posts in the activity stream. For more information about previewing activity stream posts, please refer to the [Previewing Posts](#) section of the Activity Streams documentation.

Note: Sugar's activity streams are disabled by default, but administrators can globally enable the functionality based on their organization's needs. For more information, refer to the [System](#) documentation in the Administration Guide.

The intelligence pane displays the topmost fields from the module's record view and the record's most recent activity stream entries.

The screenshot shows a record preview for 'Anytime Air Support Inc'. The left pane displays record details: Website (http://www.devegan.tw), Industry (Utilities), Type (Customer), Assigned to (Sally Bronsen), Office Phone ((806) 130-2861), and Tags (California, North, Process, San Francisco). The right pane shows a preview of the record, including the Opportunity Name (48 month Service - 90 Units - 647 Renewal), Renewal date (March, 2024 Renewal), Account Name (Anytime Air Support Inc), Expected Close Date (2024-03-16), and various financial metrics (Likely \$984.00, Best \$984.00, Worst \$984.00). A red arrow points from the 'Preview' button in the top right of the left pane to the preview pane on the right.

Previewing From Global Search

Users can view a record's details directly from the View All Results page for Global Search by clicking the Preview button to the far right of each record's row. The intelligence pane displays the topmost fields from the module's record view and the record's most recent activity stream entries. For more information on previewing via the View All Results page, please refer to the [Search](#) documentation.

The screenshot shows search results for 'Nelson' (20 of 27). The results list includes entries for 'Nelson Canales' (Primary Email: vegan.section.support@example.us) and several 'Nelson Inc' entries with expected close dates. A red arrow points from the 'Preview' button (eye icon) next to the 'Nelson Canales' entry to the preview pane on the right. The preview pane displays details for 'Nelson Canales', including Name, Title (IT Developer), Mobile ((634) 670-8090), Department, Do Not Call checkbox, Account Name (Nelson Inc), Business Center Name, Email Address (qa.info@example.it, vegan.section.support@example.us), and Tags (Global, South, Support).

Show More

In the preview, Sugar displays the topmost fields from the module's record view. To view all of the fields that are on the record view, click "Show more...". Please note that administrators can configure what fields appear on the business card panel via Admin > Studio > Layouts > Record View. For more information on

editing layouts, please refer to the [Studio](#) documentation.

Preview

Co

Name

Nelson Canales

Title

IT Developer

Mobile

(634) 670-8090

Department

Do Not Call

☐

Account Name

Nelson Inc

Business Center Name

Email Address

qa.info@example.it

vegan.section.support@example.us

Tags

Global

South

Support

Show more...

Previewing a Record's Activity Stream

When previewing a record via the intelligence pane, you can also view any related activity stream posts which will appear below the record's detail. Please note that you cannot create new posts or comment on posts via the activity stream when previewing a record. For more information on creating posts and commenting on posts, please refer to the [Activity Streams](#) documentation.

Preview

Ac

Name

Spend Thrift Inc

Website

<http://www.sectionphone.cn>

Industry

Transportation

Member of

Anytime Air Support Inc

Type

Customer

Business Center Name

Service Level

Tier 1

Assigned to

Sarah Smith

Office Phone

(094) 158-0575

Tags

Sponsors

Show more...

Ac

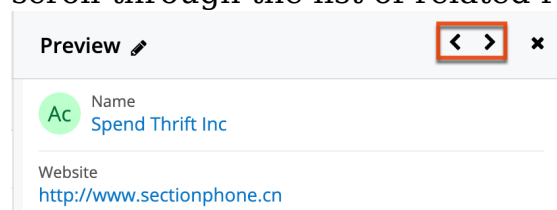
Updated Parent Account ID, Service Level on Spend Thrift Inc.

Administrator on 2020-03-25 11:26

Note: Sugar's activity streams are disabled by default, but administrators can globally enable the functionality based on their organization's needs. For more information, refer to the [System](#) documentation in the Administration Guide.

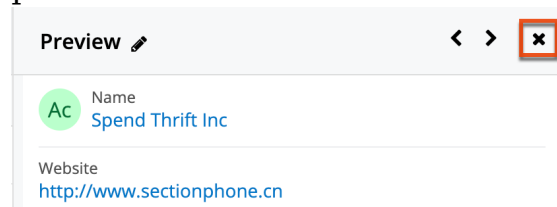
Previewing Next and Previous Records

Above a previewed record in the intelligence pane, there is a Left and Right arrow button that allows you to scroll through the previous and next records. Clicking the Left arrow button displays the previous record's preview while clicking the Right arrow button displays the next record's preview. When previewing from the module's list view, you can scroll through the list view's current search results. When previewing a related module record from a module's record view, you can scroll through the list of related records in the specific subpanel.



Closing a Preview

If you no longer wish to preview the records, you can simply close the preview by clicking the "X" on the upper right of the intelligence pane. Please note that the dashboard view will display again on the intelligence pane once you close the preview.



Focus Drawer

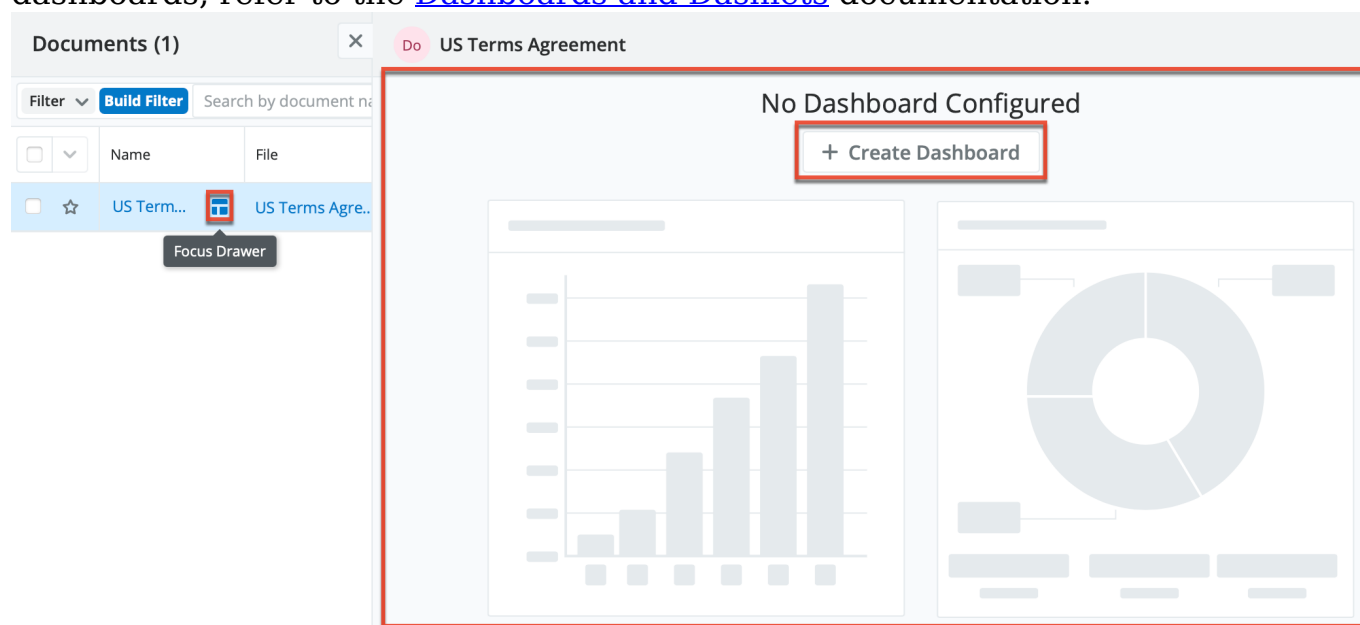
When hovering over most links to Sugar records (e.g., a linked account name, case subject, meeting subject, email subject) across Sidecar modules, a Focus icon will appear to the right of the link. Clicking the icon will open a Focus Drawer dashboard displaying a 360-degree view of the linked record through a set of dashlets containing relevant information such as the record's related records, related activities (e.g., calls, meetings), purchase history, and active subscriptions. Please note that the out-of-the-box default dashboard contains a set of pre-defined dashlets which can be configured by the dashboard owner and system admin users. For more information on out-of-the-box default dashboards, refer to the [Dashboards and Dashlets](#) documentation.

The Focus icon appears for links to Sugar records in the following views:

- [List view](#) and [record view](#) for supported Sidecar modules
- Record [previews](#) in intelligence panes
- Related record [subpanels](#)
- Supported dashlets (e.g., Active Tasks, History, Planned Activities, and Record View dashlets) on the [Home page](#), [List View](#), [Record View](#), and Focus Drawer dashboards
- Renewals Console
- Service Console

If you do not belong to one of the designated teams for the linked module's Focus Drawer dashboard or if the linked Sidecar module record (e.g., Documents) does not have a stock Focus Drawer dashboard defined, you can create a new one by opening the focus drawer and clicking the "+ Create Dashboard" button.

Please note that the Focus icon will not appear if you are restricted from accessing the particular module linked to the Focus Drawer dashboard based on your assigned [role](#) and/or [team](#) permissions. For more information on managing dashboards, refer to the [Dashboards and Dashlets](#) documentation.



Using Focus Drawers

When you click the Focus icon for a linked record (e.g., Smith & Sons), the focus drawer will open and the header will display a breadcrumb with the module icon and record name as well as the current dashboard's name (e.g., Accounts Focus Drawer) to the far right of the header. Dashboard owners can [rename](#) the dashboard if desired by clicking the dashboard's name or hovering over the name and clicking the pencil icon. You can also mark the dashboard as a favorite by

clicking the star icon to the right of the dashboard's name.

Note: To close a focus drawer, simply click the X icon at the top left of the drawer or press your Escape (Esc) key.

The Focus Drawer dashboard appears beneath the header and contains the dashlets which allow users to view and obtain pertinent information related to the record without having to navigate away from the current view. Please note that the dashlets displayed in the dashboard will vary between each Sidecar module's focus drawer dashboard. Some common dashlets that can appear in the dashboard are: [Record View dashlet](#), Timeline dashlet, [Active Subscriptions dashlet](#), [Purchase History dashlet](#), and [Comment Log dashlet](#). For more information on other commonly used dashlets, refer to the [Dashboards and Dashlets](#) documentation. Only the dashboard owner and system admin users have the ability to [edit](#) the dashlets, [delete](#) the dashlets, [add](#) additional dashlets, and [rearrange](#) the dashlets within the dashboard.

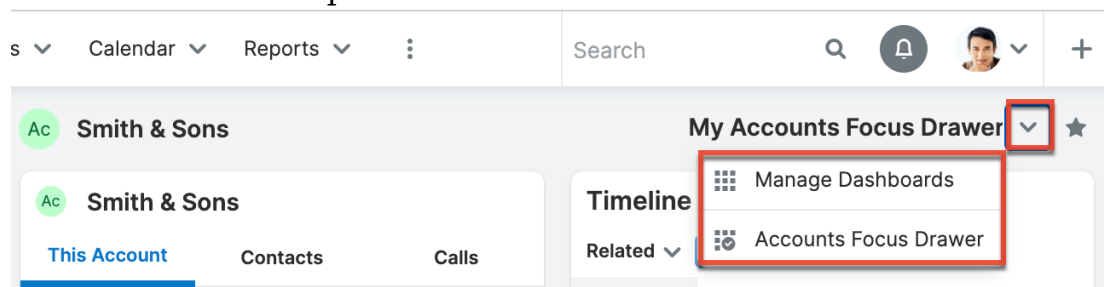
While the focus drawer is open, you can click the up or down arrow to the left of the drawer to quickly switch the header and contents of the drawer and view details related to the next or previous record in a list view. The up and down arrow will only be active when the initial focus drawer is opened from a list such as a module's list view, related record subpanel, list view dashlet, etc.

The screenshot displays the 'Accounts Focus Drawer' interface. On the left, a list of accounts is shown, with 'Smith & Sons' selected. The main area contains several dashlets: 'This Account' (showing details like Website, Industry, Member of, Business Center Name, Assigned to, etc.), 'Timeline' (showing a 'Follow-up on proposal' event), 'Purchase History' (showing a table of purchases), and 'Active Subscriptions' (showing a bar chart of subscriptions). A red box highlights the top left corner of the drawer, showing the 'X' icon to close it and the up/down arrows to navigate between records. Another red box highlights the bottom right corner, showing the 'floating actions button' (a circle with three horizontal lines).

You can also create a new Focus Drawer dashboard. Simply click the [floating actions button](#) on the current dashboard and select the Create Dashboard option

or duplicate the current dashboard and personalize it as desired. The new Focus Drawer dashboard will automatically appear in the current view, but you can easily [switch](#) between the custom and default dashboard(s) by clicking the triangle next to the current dashboard's name (e.g., My Accounts Focus Drawer) on the Focus Drawer header.

You can also view and manage the dashboard records from the Dashboards list view by clicking the [Manage Dashboards](#) option from the dashboard selection list. Please keep in mind that the last-viewed dashboard will appear in the focus drawer the next time it is opened for the linked module.



Note: Focus Drawer dashboards can only be [deleted](#) by the dashboard owner and system admin users.

Drilling Through Focus Drawers

When viewing a Focus Drawer dashboard, you can click on even more Focus icons to drill into records related to the original one. You can continue drilling this way through multiple layers of focus drawers. Each time you click a Focus icon from within the dashboard, a new breadcrumb will get added to the breadcrumbs list in the Focus Drawer header to give you a clear picture of where you are at in the drillthrough. To navigate backward, click the breadcrumb containing the record's name that you wish to go back to.

Keep in mind the following behavior when drilling through multiple focus drawers:

- The first and current breadcrumbs are always shown in the Focus Drawer header regardless of how many intermediate breadcrumbs there are.
- When there are more breadcrumbs than can fit in the header, the intermediate breadcrumbs will collapse into a three-dots overflow menu, which you can click to reveal the list of hidden breadcrumbs.
- Clicking on a previous record's breadcrumb will replace the focus drawer content with that record's dashboard content and all breadcrumbs to the right of the clicked breadcrumb will be removed from the Focus Drawer header.

Note: If you click the Focus icon for a linked record during drillthrough and there

is no Focus Drawer dashboard configured for the record's module, the breadcrumb will show with the module icon and record name, but the dashboard's name will be blank until the dashboard is created.

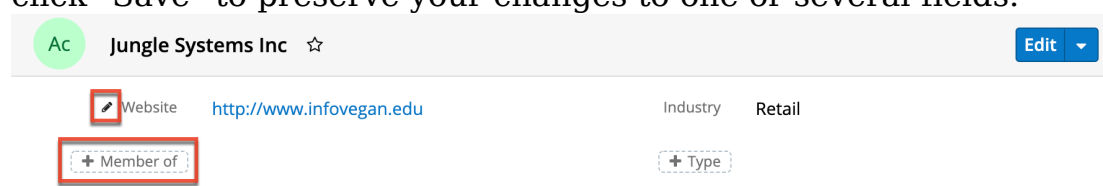
Editing Records

Records may be edited at any time to modify or add information. Edits can be made via record view or list view as detailed below. For instructions on how to edit the various field types, please refer to the [Field Types](#) section.

Please note that your ability to edit records in Sugar may be restricted by a role. For more information, please refer to the [Role Management](#) documentation. Check with your system administrator if you do not see the edit options.

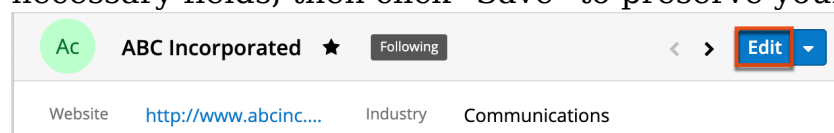
Editing Inline via Record View

Users can edit individual fields in [record view](#) without entering the full edit mode by clicking the field name or value. If a field that supports inline editing is not empty, a pencil icon appears when you hover over it. If the field is empty, the field's label is displayed as a clickable pill with a plus icon next to it. You can click on the pencil or pill to begin editing the field. After entering your desired values, click "Save" to preserve your changes to one or several fields.



Editing via Record View

You can edit many fields at once via the [record view](#) by clicking the Edit button on the upper right of the page. Once the record view layout is editable, update the necessary fields, then click "Save" to preserve your changes.



Editing Inline via Subpanels

Beneath the record's fields are subpanels containing related records from various modules. You can edit individual fields (e.g., Email, Office Phone) for records directly within the subpanel without entering the full edit mode. Simply click the Actions menu to the far right of the record's row and select "Edit" or double-click

on the row to open the inline editing mode. You can activate multiple rows for editing by double-clicking on each row that you want to edit.

Co CONTACTS (5)						+ ▾	
	Name	City	State	Email	Office		
☆	Justa Montesino	Sunnyvale	CA	sales.sugar.info@exam...	(326	👁	▾
☆	Terina Crepeau	Denver	CA	sugar.hr.support@exa...	(912	👁	▾
☆	Xochitl Brunetti	San Mateo	CA	phone.hr@exan	Edit		
☆	Britney Stoltenberg	Sunnyvale	CA	dev.dev.im@ex	Unlink		
☆	Paula Constable	Cupertino	CA	dev.beans@example.org	(126	👁	▾

The fields on the record's row will become editable and allow users to type or select a new value. You can click the double arrow icon on the upper right of the page to expand the subpanel list view's width to make editing easier. Click "Save" on the right side of the row to preserve your changes, or click "Cancel" on the left side of the row to close editing mode without saving.

Editing Inline via List View

You can also edit individual fields on a module's list view without entering the full edit mode. Click the Record Actions menu to the far right of the record's row and select "Edit" or double-click on the row to open the inline editing mode. You can activate multiple rows for editing by double-clicking on each row that you want to edit.

<input type="checkbox"/>	☆	Anytime Air Support Inc	Salt Lake City	USA	(806) 130-2861	Sally Br	👁	▾
<input type="checkbox"/>	☆	ABC Incorporated				Adminis	👁	▾
<input type="checkbox"/>	☆	Spend Thrift Inc	Alabama	USA	(094) 158-0575	Sarah Sr	👁	▾
<input type="checkbox"/>	☆	Tortoise Corp	San Mateo	USA	(811) 833-	Edit		
<input type="checkbox"/>	☆	Income Free Investing LP	Cupertino	USA	(243) 265-4	Follow		
<input type="checkbox"/>	☆	Jungle Systems Inc	Santa Fe	USA	(108) 624-5	Delete		

The fields on the record's row will become editable and allow users to type or select a new value. You can click the double arrow icon on the upper right of the page to expand the list view's width to make editing easier. Click "Save" on the right side of the row to preserve your changes or click "Cancel" on the left side of the row to close editing mode without saving. After saving, please refresh the page to have any list view filters be applied to the new record's values.

Note: Text area fields are not inline-editable from list views.

Editing via Preview

Users have the option to edit fields directly in a record's preview when previewing

from the module's list view or related-record subpanel. Please note that the preview edit feature is enabled by default, but administrators can [disable this feature](#) via Admin > System Settings based on their organization's needs.

To edit a record via the list view preview, navigate to a module's list view and click the Preview button to the far right of a record's row in order to open the preview.

The screenshot shows the 'Accounts' list view with 20 of 21+ records. A red box highlights the 'Preview' button in the top right corner of the list view. Another red box highlights the 'Preview' button in the top right corner of the preview panel. A red arrow points from the 'Preview' button in the list view to the 'Preview' button in the preview panel. The preview panel shows the details for 'Jungle Systems Inc', including Name, Website, Industry, Member of, Type, and Business Center Name.

Name	City	Phone	Billing Country
Smallville Resources Inc	Denver	(415) 089-2406	USA
Jungle Systems Inc	Santa Fe	(650) 624-5252	USA
Dirt Mining Ltd	St. Petersburg	(603) 995-6451	USA
Smith & Sons	Santa Monica	(603) 183-0316	USA
Anytime Air Support Inc	Salt Lake City	(806) 130-2861	USA
X-Sell Holdings	Kansas City	(440) 255-3199	USA
King Software Inc	Kansas City	(589) 685-0571	USA
Spends Thrift Inc	Alabama	(094) 158-0575	USA

To edit a record via the subpanel preview, navigate to a module's record view, scroll down to the subpanel area beneath the record's details, and click the Preview button to the far right of the desired record's row to open the preview.

The screenshot shows the record view for 'Jungle Systems Inc'. A red box highlights the 'Preview' button in the top right corner of the record view. Another red box highlights the 'Preview' button in the top right corner of the preview panel. A red arrow points from the 'Preview' button in the record view to the 'Preview' button in the preview panel. The preview panel shows the details for 'Ms. Dwana Motz', including Name, Title, Mobile, Department, Do Not Call, Account Name, and Business Center Name.

Name	City	State	Email	Other
Ms. Dwana Motz	Salt Lake City	CA	info.sales.phone@ex...	(8)
Cari Galang	Santa Monica	CA	vegan.hr.hr@exampl...	(4)

To edit the record's fields, simply click the pencil icon in the Preview header. The fields on the record's preview will become editable and allow you to type or select a new value. Click "Save" to preserve your changes.

Editing via Tile View

For the Cases, Tasks, Leads, and Opportunities modules, a unique tile view is available that displays records in an intuitive drag-and-drop interface. Users have the option to edit any records displayed in the tile view by dragging and dropping tiles among columns or by clicking the record's name/subject link within the tile. Clicking the tile will open the record view layout where you can update the necessary fields then click "Save" to preserve the changes. For more information on how to use tile view, refer to the [Tile View](#) section of this page.

Cases by Status Create

Filter Build Filter Search by subject, number... Refresh

New	Assigned	Closed	Pending Input
<p>Warning message when usi...</p> <p>Anytime Air Support Inc</p> <p>Low</p>	<p>Having trouble adding new i...</p> <p>Jungle Systems Inc</p> <p>Medium</p>	<p>Need assistance with large c...</p> <p>Smith & Sons</p> <p>High</p>	<p>Having trouble adding new i...</p> <p>Jungle Systems Inc</p> <p>Medium</p>
<p>System not responding</p> <p>King Software Inc</p> <p>High</p>	<p>Warning message when usi...</p> <p>Smith & Sons</p> <p>Low</p>	<p>System not responding</p> <p>X-Sell Holdings</p> <p>Low</p>	<p>System not responding</p> <p>Jungle Systems Inc</p> <p>High</p>

Mass Editing via List View

Mass Updating allows you to apply the same changes to multiple records at once. Administrator users or users with developer-type role access can control which fields are available during mass update via Admin > Studio. Fields with the following data types can be made available for mass updating:

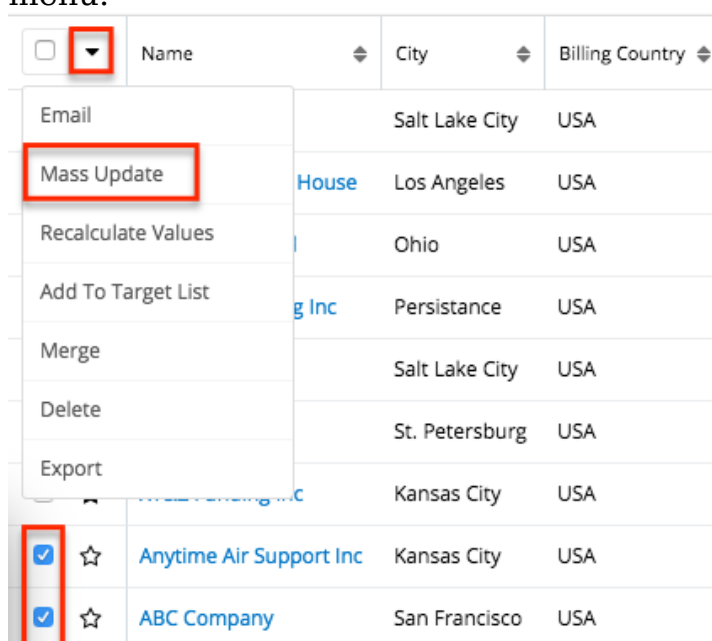
- Checkbox
- Date
- Datetime
- Decimal
- Dropdown
- Encrypt
- Float
- Iframe
- Integer
- Multiselect
- Phone
- Radio
- Relate
- Text
- URL

For more information on configuring the mass update fields, please refer to the [Studio](#) documentation. After using [list view search](#) to locate the desired records, you can choose individual records or use the [Select All](#) option to modify all of the current results. Using the Select All option will allow you to update up to 1000 records at a time. If you wish to update more than 1000 records or update a specific group of records from the list view, use filters to perform the updates in smaller batches.

Please note that your ability to mass update may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation. Check with your system administrator if you do not see the Mass Update option.

The following steps cover mass updating account records as an example:

1. Navigate to the Accounts list view by clicking the Accounts module tab.
2. Use the list view's [list view search](#) to identify accounts you wish to modify.
3. Select the desired accounts then choose "Mass Update" from the Actions menu.



4. The Mass Update panel will appear below the search bar. Set values for the field(s) you wish to alter. The following options may be available in the Mass Update panel:
 - **Add Row/Remove Row:** To mass update several fields at once, click the Add button to the right of the row.
 - **Append {Field}(s):** When mass updating a field that may contain multiple values (e.g., Tags, Teams), Sugar will display a checkbox labeled "Append {field}(s)", where {field} is the name of the field you have selected. This option is enabled by default to prevent loss of data by adding the new values to any existing data in the updated field. Disable the checkbox if you prefer to overwrite any existing data in the updated field.

- These additional options appear when mass updating the Teams field:
 - **Set as Primary Team:** Use the star icons to specify which team, if any, should be set as the primary team on the updated records. A primary designation is required when the Append Team(s) option is disabled.
 - **Add Team/Remove Team:** Specify multiple teams by using the Add and Remove buttons adjacent to the Team selection field.

5. Click "Update" to save the changes to all of the selected account records.

Note: If your administrator has enabled team-based permissions, you may also see a Lock button or a "Selected" box on the Teams field. Please refer to the [Using Team-Based Permissions](#) section for more information.

Deleting Records

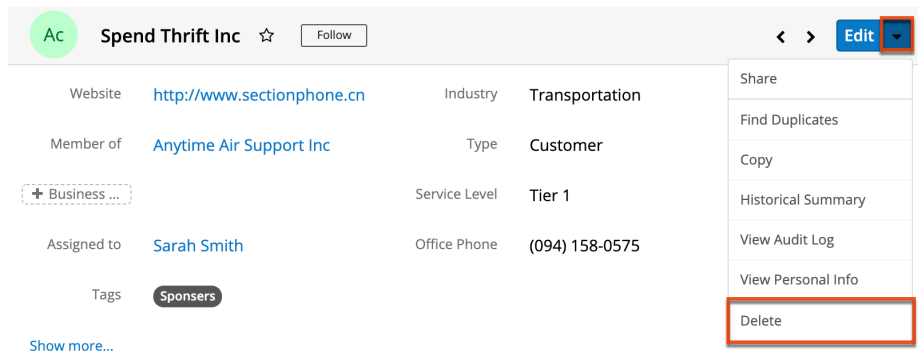
If a record is invalid or should no longer appear in your organization's instance, it may be deleted from either the record view or list view. Deleting via the record view allows you to delete the current record while the list view allows for deleting one or more records at a time. Deleting a record will not delete its related records and will only remove the relationship, so you may wish to also delete any related records to avoid orphaned records.

Please note that your ability to delete in Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation. Check with your system administrator if you do not see the Delete options.

Deleting via Record View

The following steps cover deleting an account via record view as an example:

1. Navigate to an account's record view.
2. Select "Delete" from the Actions menu.

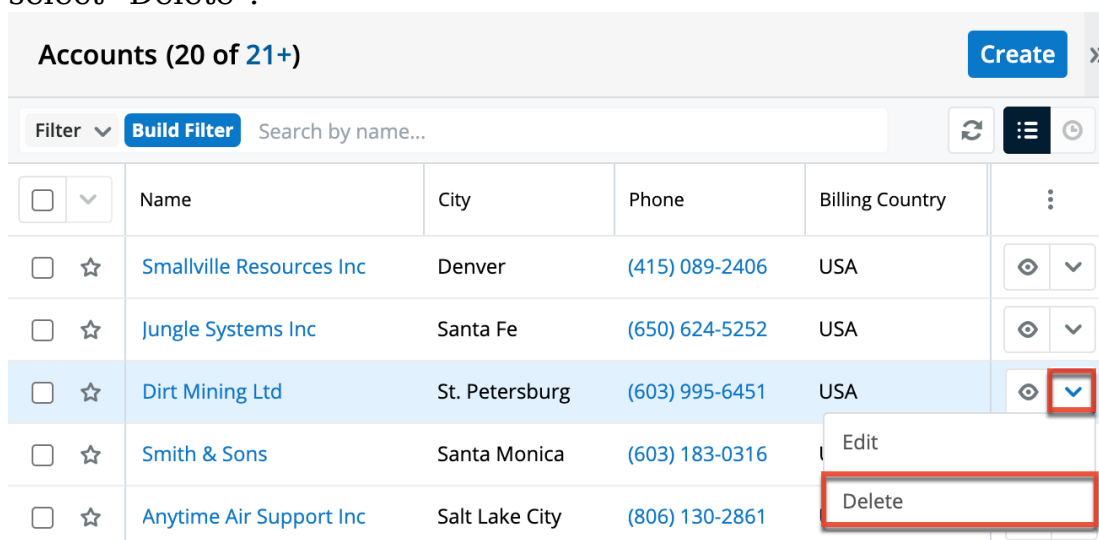


3. A pop-up message will display asking for confirmation. Click "Confirm" to proceed.

Deleting via List View

The following steps cover deleting an account via list view as an example:

1. Navigate to the Accounts list view by clicking the Accounts module tab.
2. Use the [List View Search](#) to find the Account record you wish to delete.
3. Click the Record Actions Menu to the far right of the record's row and select "Delete".



4. A pop-up message will display asking for confirmation. Click "Confirm" to proceed.

Mass Deleting via List View

The following steps cover deleting one or more account records via the list view as an example:

1. Navigate to the Accounts list view by clicking the Accounts module tab.
2. Use the [List View Search](#) to find the Account records you wish to delete.
3. Select the desired account records then choose "Delete" from the Actions menu.

Accounts (20 of 21+)

Filter

Build Filter

Search by name...

<input type="checkbox"/>	Name	City	Phone	Billing Country
<input type="checkbox"/>	<div>Email</div>	Denver	(415) 089-2406	USA
<input type="checkbox"/>	<div>Mass Update</div>	Santa Fe	(650) 624-5252	USA
<input checked="" type="checkbox"/>	<div>Add To Target List</div>	St. Petersburg	(603) 995-6451	USA
<input checked="" type="checkbox"/>	<div>Merge</div>	Santa Monica	(603) 183-0316	USA
<input checked="" type="checkbox"/>	<div>Delete</div>	Salt Lake City	(806) 130-2861	USA
<input checked="" type="checkbox"/>	<div>Export</div>	Kansas City	(440) 255-3199	USA
<input checked="" type="checkbox"/>	<div>King Software Inc</div>	Kansas City	(589) 685-0571	USA

- A pop-up message will display asking for confirmation. Click "Confirm" to proceed.

You can also use the [Select All](#) feature in the list view, which will allow you to easily select the first 1000 records in the result set. If you wish to delete more than 1000 records or delete a specific group of records on the list view, please use the [filter option](#) in list view search to perform the deletions in smaller batches.

Emailing Records

Sugar allows users to compose and send outbound emails to records that include an Email Address field such as accounts, contacts, leads, and targets as well as any custom person- or company-type modules which include an email address field. The sections below cover the various ways to send emails to records. [Accounts](#), [contacts](#), [leads](#), and [targets](#) may also be emailed via campaigns; more information about emailing these records via campaigns can be found on the respective product guide pages.

Note: Before users can send email messages from Sugar, please complete the required configurations described in the [Emails](#) documentation. The logged-in user must have at least one [outgoing email account](#) successfully configured in the Emails module.

Once an email is successfully sent by a method other than workflows or campaigns, the email record will appear in the History dashlet and Emails subpanel on the record's record view. For more information on sending emails from your own account, please refer to the [Emails](#) documentation.

Me MEETINGS (5)

Em EMAILS (3)

	From	Subject	Status	Date	
☆	Lashonda Hannum	Demo	Archived	2020-02-09 11:4	
☆	Jeana Schimke	Demo	Archived	2020-02-10 07:1	
☆	Sarah Smith	Review needs	Archived	2020-03-04 09:3	

Ts TASKS (1)

Nt NOTES (1)

Ac MEMBER ORGANIZATIONS

History

Last 30 Days

0 Meetings

3 Emails

0 Calls

Demo
Chris Olliver, 7 days ago

Demo
Chris Olliver, 7 days ago

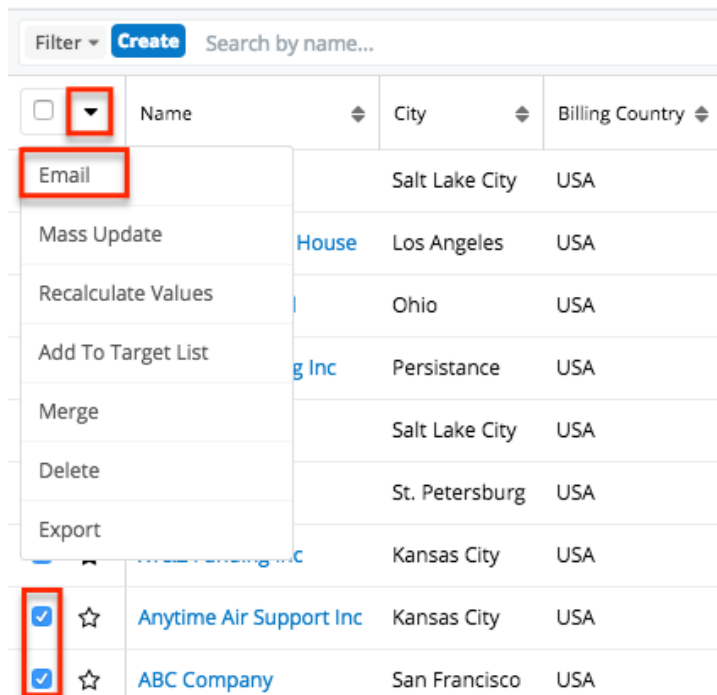
Review needs
Chris Olliver, 7 days ago

Emailing via List View

For modules that include an Email field, the Email option in the list view's mass actions menu enables users to send an email message to one or more records at a time from the module's list view. Simply select the desired record(s) from the list view then choose "Email" from the list view Mass Actions menu. The Compose Email window will open allowing you to enter all relevant information (e.g., subject, body). Please note that the email will be sent to the selected record's primary email address on file.

The following steps cover composing and sending an email from the Accounts list view as an example:

1. Navigate to the Accounts list view by clicking the Accounts module tab.
2. Find and select the accounts in the list view that you would like to send an email to.
3. Choose "Email" from the Mass Actions menu.



4. In the Compose Email window, enter the subject and body of the email message, [edit the recipient fields](#) (optional), then click "Send".

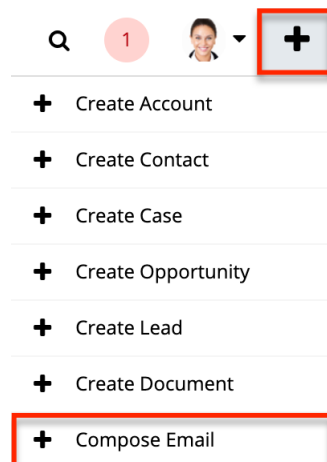
After sending the message, the email record will appear in the Emails subpanel and History dashlet of each related record.

Emailing via Quick Create

Quick Create provides an easy way to send an email from Sugar to the recipient associated with the record you are viewing. Quick Create for email messages can be accessed from the Quick Create menu on the navigation bar, from any Emails subpanel, or by clicking on a linked email address in Sugar list views or record views.

- **Quick creating via Quick Create menu:** Use "Compose Email" in the Quick Create menu to relate a message to the record you are currently viewing and automatically populate the message's "To" field with the

record's name and primary email address. If you use the Compose Email quick-create option from any other page, simply insert the desired recipient(s) manually as explained in the [Working With Recipient Fields](#) section of the Emails documentation.



- **Quick creating via email address:** The Quick Create view will also open if you click on a hyperlinked email address inside the Sugar application. For example, email addresses displayed in list views, dashlets, intelligence panes, and record views can be clicked to expose the Quick Create email compose view pre-filled with the clicked email address.
 - Quick create from an email address in list view:

Contacts (20 of 21+)						
Filter ▼ Build Filter Search by first name, last name, email address, office phone, mobile, other phone, assistant phone...						
<input type="checkbox"/>	▼	Name	Title	Account Name	Email Address	User
<input type="checkbox"/>	☆	June Arends	VP Operations	Gifted Holdings AG	jarends@test.com	Sally Bronsen

- Quick create from an email address on the record view:

Le	Bronwyn Leaman	☆	Follow	Unconverted	<	>	Edit	▼
Title		VP Operations		Mobile		(905) 546-1378		
+ Website		Do Not Call		<input type="checkbox"/>				
Account Na...		JBC Banking Inc		+ Business ...				
Email Addre...		the19@...						

- **Quick creating via Emails subpanel:** Click the Create (+) button on the Emails subpanel to compose an email to the record's primary email address and automatically relate the message to the record you are viewing.
Note: Legacy modules contain an Activities subpanel instead of an Emails subpanel.

Me	MEETINGS (4)				+ ▼
Em	EMAILS (4)				+ ▼
	From	Subject	Status	Date	Create
☆	Jim Brennan	Discuss pricing	Archived	2020-03-07 10:0	👁
☆	Piedad Fleagle	Demo	Archived	2020-03-04 09:3	👁
☆	Chris Olliver	Review needs	Archived	2020-02-11 01:0	👁
☆	Isaura Pfarr	Review needs	Archived	2020-03-08 06:0	👁

To edit or override a default email recipient on Quick Create, click on the name above the Subject field and the area will transform into the standard From/To/Cc/Bcc form.

Compose Email
Cancel
Save Draft
Send

Sherrill Pfeil

Click on the recipient's name to make the To field editable.

Subject

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-

A ▼
A ▼

Font Sizes ▼
Paragraph ▼
Font Family ▼
📎 ▼
✎ ▼
📎

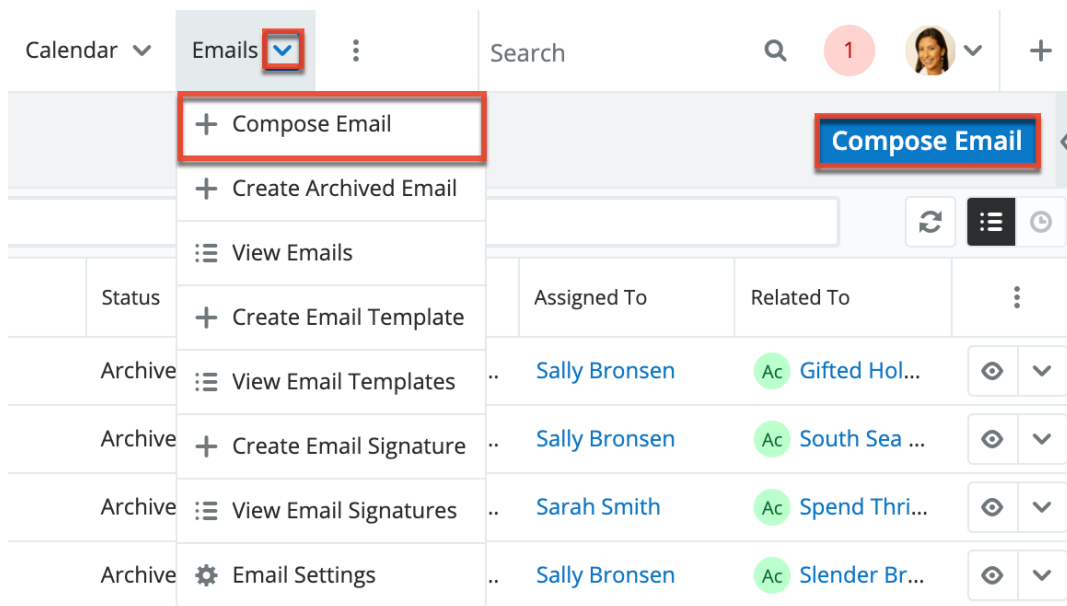
For more information on editing recipients, please refer to the [Working With Recipient Fields](#) section of the Emails documentation.

Emailing via the Emails Module

Users can compose and send messages directly from the Emails module by clicking the Compose Email button on the Emails list view or by selecting "Compose Email" on the Emails module tab menu. This opens up the compose layout, which allows you to enter all of the relevant information for the email.

Use the following steps to compose an email via the Emails module:

1. Click "Compose Email" on the Emails module list view or the Emails module tab menu:



2. Enter appropriate values for the [fields](#) in the layout. All required fields are marked as such and must be completed prior to saving.
3. Once the necessary information is entered, click "Send" to deliver the message to the recipients specified in the To, CC, and BCC fields. Alternatively, click "Save Draft" to navigate away from a message without sending it. Email records in a draft state are only visible to the email's assigned user and the administrator.

For more detailed information about sending email messages, please refer to the [Emails](#) documentation.

Emailing via Workflows

Sugar's Workflows module is available to administrators and users with developer-type role access. With each workflow, a set of conditions triggers a combination of actions and email alerts, including the ability to send emails to Sugar records that include an email address. Workflows can send simple emails or can utilize alert email templates built to include relevant data pulled from the record as well as your organization's design and branding. For more information, please refer to the [Workflow](#) documentation.

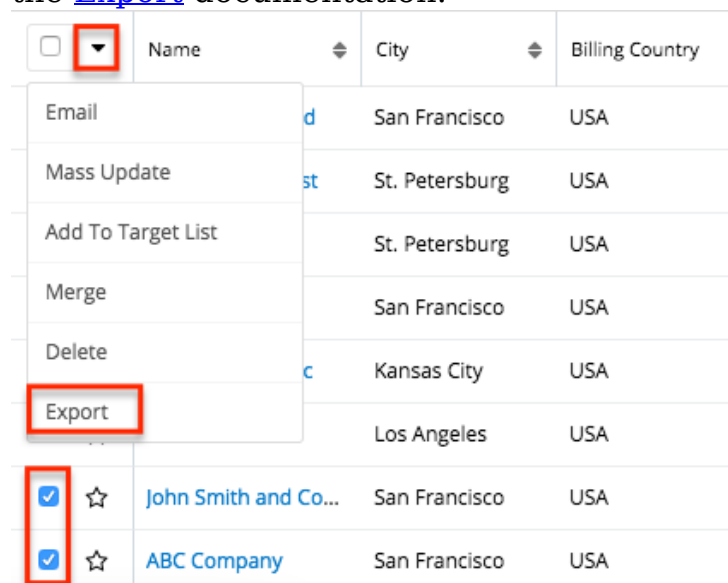
Emailing via SugarBPM

[SugarBPM](#) is available to administrators and users with [developer-type role access](#). Process definitions created in SugarBPM may contain Send Message events that include the ability to send emails to Sugar records that have an email address. Send Message events utilize templates created in the Process Email Templates module. Templates may include relevant data pulled from the record as well as your organization's design and branding. For more information, please refer to the [Process Email Templates](#) documentation.

Exporting Records

Exporting downloads all fields for the selected records to your computer as a CSV (comma-separated values) file. This may be useful when needing to use Sugar data with other software such as Microsoft Excel or to update existing records by exporting, making changes, then importing the altered records back into Sugar. For more information on updating existing records via import, please refer to the [Import](#) documentation. Due to PHP memory limitations on the server, there may be occasions when the application times out while exporting a large number of records. If you encounter an error when performing this action, we recommend selecting the records in smaller batches.

Records may be exported from the module's list view by first locating and selecting the checkboxes of the desired record. Then, select "Export" from the Mass Actions menu. You can also export Rows and Columns-type reports if you wish to employ more complex filter criteria and have greater control over which fields will be included. For more information on exporting records, please refer to the [Export](#) documentation.



The screenshot shows a table with columns: Name, City, and Billing Country. A dropdown menu is open from the top-left checkbox, showing options: Email, Mass Update, Add To Target List, Merge, Delete, and Export. The 'Export' option is highlighted with a red box. Below the menu, two records are visible: 'John Smith and Co...' and 'ABC Company', both with their respective checkboxes selected (highlighted with red boxes).

<input type="checkbox"/>	Name	City	Billing Country
<input type="checkbox"/>		San Francisco	USA
<input type="checkbox"/>		St. Petersburg	USA
<input type="checkbox"/>		St. Petersburg	USA
<input type="checkbox"/>		San Francisco	USA
<input type="checkbox"/>		Kansas City	USA
<input type="checkbox"/>		Los Angeles	USA
<input checked="" type="checkbox"/>	John Smith and Co...	San Francisco	USA
<input checked="" type="checkbox"/>	ABC Company	San Francisco	USA

Please note that your ability to export accounts from Sugar may be restricted by a role. For more information, please refer to the [Role Management](#) documentation. Check with your system administrator if you do not see the Export option.

Using Team-Based Permissions

In Sugar, teams are typically used to control which groups of users can access a record. Using team-based permissions, however, an administrator may choose to extend the purpose of teams to control who can perform certain operations on the record (e.g., edit, delete). When enabled, regular users can use a record's Teams field to grant access such as viewing, editing, exporting, importing, and deleting

permission to specific users or user groups.

An administrator must first enable team-based permissions and configure roles and users for this feature. For more information, please refer to the [Role Management](#) documentation. Once the roles are applied to users, any user who can edit the Teams field in the enabled module can grant extra access to teams of users.

If you are not an administrator and you are not sure if team-based permissions are enabled for a module, simply navigate to a record view, click "Edit", and look for a lock button next to the Teams field:





If you do not see a lock button, reach out to your system's administrator to discuss whether team-based permissions are appropriate for your organization's business needs.

Note: Legacy interface modules also support team-based permissions but use a checkbox labeled "Selected" next to the Teams field to indicate whether or not the team's members have extra access to the record.

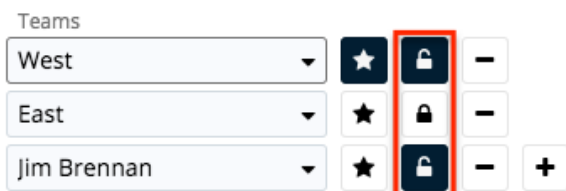
Team-based permissions have no effect on users who have not been assigned to roles that are configured with "Owner & Selected Teams" access. For more information, please refer to the [Record Operation Definitions](#) section. For information on using team-based permissions on a record, please refer to the [Role Management](#) documentation.

To grant extra access to a record for all members of a team who have role permission, click the lock button next to the team's name. This will enable additional permissions according to the guidelines in the table below. To control an individual user's access to a record, add that user's private team to the record's Teams field and then enable or disable additional permissions according to the guidelines in the table below. Please note that extra access will only be granted to users who have a role that restricts their access to "Owner & Selected Teams" as described in the [Role Management](#) documentation.

Team Setting	Appearance	Button	Description
Additional Permissions Enabled	A black button with an open lock		Members of this team have extra access to this record or fields within the record as controlled by

			their roles
Additional Permissions Disabled	A white button with a closed lock		Members of this team have no additional team-based permissions as controlled by their roles

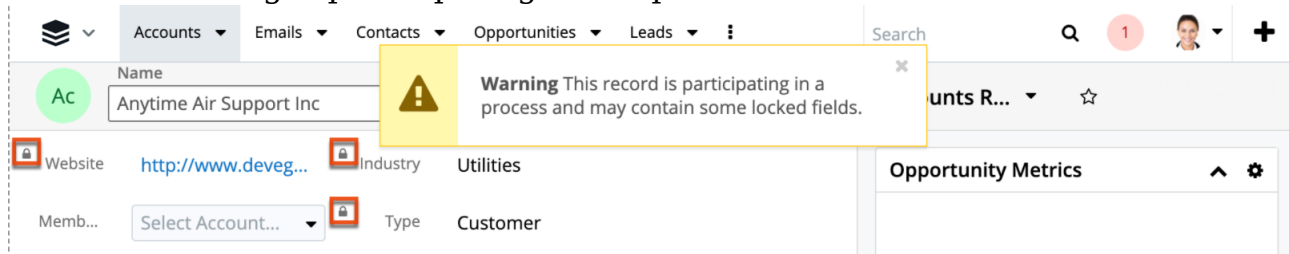
In the following example, members of team East have standard team access to the record (at a minimum, view permission), while Jim and members of team West have view permission plus extra access to do things such as working with restricted fields, and editing, deleting, and exporting the record. Note that a user can be an [explicit or implicit](#) member of a selected team, and if they are part of both a selected team and a non-selected team for a record, they will be granted extra access.



Note: Changes made to the selected state of teams on an existing record are audited in the record's [audit log](#).

Locked Fields

Occasionally, you may see a lock icon (not to be confused with the Lock Button used for [team-based permissions](#)) near one or more fields on a record in Sugar. The lock icon indicates that the adjacent field is temporarily locked from editing for all users. Locked fields occur as a result of [SugarBPM](#) settings that have been configured by your system's administrator. When a record becomes involved in a process that has locked fields, that record will respect those field locks until the record is no longer participating in the process.



Locked fields are enforced in Sugar for imports, mass updates, and record merging. Please note that records containing one or more locked fields cannot be edited via list view regardless of whether the locked fields appear in the list view's

columns. To edit the record's unlocked fields, you must navigate to the record view, which you can do by clicking on the record's link in the alert box or as you typically would in Sugar.

The screenshot shows the SugarCRM interface with the 'Accounts' module selected. A warning message is displayed: 'Warning Anytime Air Support Inc is participating in a process and may contain some locked fields. To edit the record, click here Anytime Air Support Inc.' Below the warning, a table lists accounts. The first row is 'Anytime Air Support Inc' with a user 'Sally Bronsen'. The actions menu for this row is open, showing 'Edit' and 'Delete' options. The 'Edit' option is highlighted with a red box.

	Name	City	Billing Country	Phone	User	
<input type="checkbox"/>	Anytime Air Support Inc	Salt Lake City	USA	(806) 130-2861	Sally Bronsen	<div><div></div><div>Edit</div><div>Delete</div></div>
<input type="checkbox"/>	Jungle Systems Inc	Santa Fe	USA	(650) 624-5252		
<input type="checkbox"/>	Smallville Resources Inc	Denver	USA	(415) 089-2406		
<input type="checkbox"/>	Income Free Investing LP	Cupertino	USA	(243) 265-4805	Chris Olliver	<div><div></div><div></div></div>

Recalculating Calculated Values

Administrators or users with developer-level role access to a module may see an additional option in the list view's Actions menu: "Recalculate Values". This option appears only for modules that contain one or more calculated fields. For more information on calculated fields, please refer to the [Studio](#) documentation.

This utility allows administrators to recalculate affected field values following the addition or alteration of a calculated field in Studio. The Mass Actions menu option allows you to recalculate field values for up to 1000 records at a time. To update more than 1000 records, perform the recalculations in multiple batches as needed.

Note: This action will not appear unless the user is an administrator or has developer-level access to the module and there is at least one calculated value in that module. Please note that your ability to recalculate values may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation. Check with your system administrator if you do not see the Recalculate Values option.

The following steps cover recalculating values for records from the Accounts list view as an example:

1. Navigate to the Accounts list view by clicking the Accounts module tab.
2. Use the list view's [List View Search](#) to identify accounts you wish to update.
3. Select the desired accounts then choose "Recalculate Values" from the Actions menu.

Accounts (20 of 21+)

Filter Build Filter Search by name...

<input type="checkbox"/>	<input type="checkbox"/>	Name	City	Billing Country	Phone	User	
<input type="checkbox"/>		Email	Santa Fe	USA	(650) 624-5252	Max Jensen	
<input type="checkbox"/>		Mass Update	Inc	Denver	USA	(415) 089-2406	Max Jensen
<input checked="" type="checkbox"/>		Recalculate Values	g LP	Cupertino	USA	(243) 265-4805	Chris Olliver
<input checked="" type="checkbox"/>		Merge		St. Petersburg	USA	(603) 995-6451	Chris Olliver
<input checked="" type="checkbox"/>		Delete		Santa Monica	USA	(603) 183-0316	Sarah Smith
<input type="checkbox"/>		Export					
<input type="checkbox"/>		Anytime Air Support Inc	Salt Lake City	USA	(806) 130-2861	Sally Bronsen	

Finding Duplicate Records

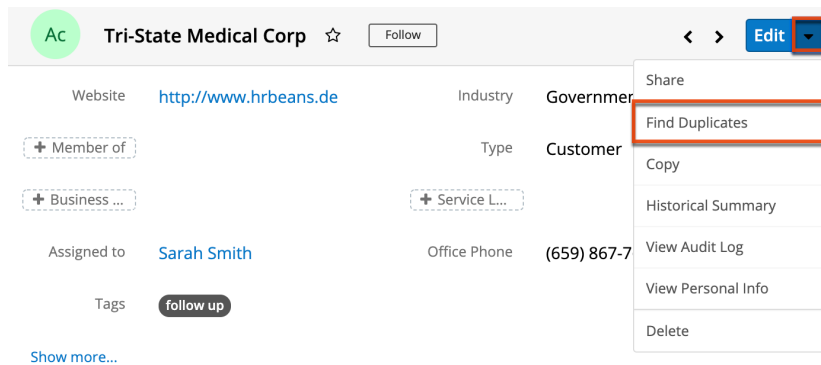
Between multiple users working in Sugar, importing new records, and converting leads, it is possible for duplicate records to be accidentally put into the system. Before creating a new record, the best practice is to first check that the record does not already exist in Sugar. You can identify duplicate records for cleanup using [list view search](#) from the module's list view.

Searching for records with similar names or other information can turn search into a powerful, duplicates-finding tool. A wizard is also available for finding potential duplicates and may be used as shown below. If duplicate records are detected, you can perform a merge per the [Merging Records](#) section of this documentation.

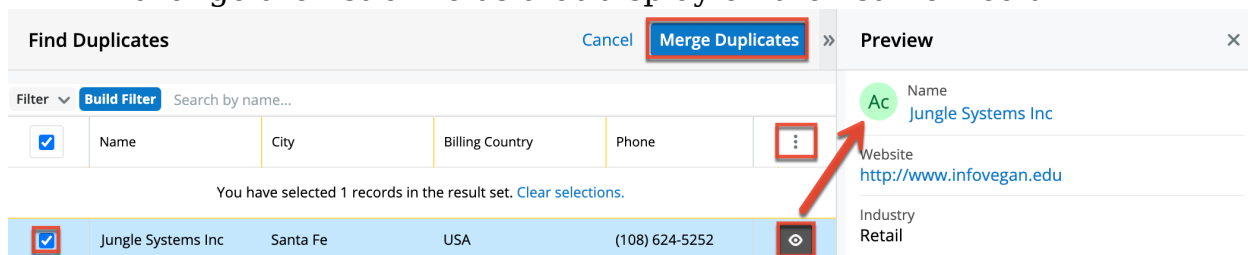
Please note that your ability to use the Find Duplicates action may be restricted by any role which prevents editing records. For more information on roles, please refer to the [Role Management](#) documentation. Check with your system administrator if you do not see the Find Duplicates option.

The following steps cover locating duplicate accounts using the Find Duplicates option from the Accounts record view as an example:

1. Navigate to an account's record view.
2. Choose "Find Duplicates" from the Actions menu.



3. Potential duplicate account records will be listed on the Find Duplicates page. Select the duplicate record(s) you wish to merge then click "Merge Duplicates".
 - You can preview the duplicate record's details by clicking the [Preview](#) button to the far right of the record's row.
 - You can search for specific records from the Accounts list view if you wish to check for more potential duplicates. For more information on performing a search, please refer to the [List View Search](#) section of this documentation.
 - You can also click the three-dots menu above the Preview button to change the list of fields that display on the list view column



Once you click "Merge Duplicates", the merging process with the current record will begin. For instructions on performing the merge that follows, please refer to Steps 3-9 of the [Merging via List View](#) section of this documentation.

Merging Records

When duplicate records are identified in Sugar, you have the option to merge two or more into a single record. Once the merge is complete, the duplicate record(s) will be deleted, and the primary record will remain. Please note that all relationships belonging to the duplicate records will be merged to the primary record meaning that any calls, meetings, cases, etc. related to the duplicate record(s) will automatically be related to the resulting, merged record.

Note: Date Created, Date Modified, and Password field types are not supported when merging duplicate records in Sugar.

Merging via List View

[List View Search](#) may be used to identify duplicate records by, for example, searching for records with similar names. Once your search has identified duplicates, you can merge them directly from the module's list view.

The following steps cover merging accounts via the list view as an example:

1. Use the list view's [List View Search](#) to identify duplicate accounts.
2. Possible duplicates will be displayed in the list view. Select the duplicate record(s) that you wish to merge.
 - Please note that up to five records may be merged at once in Sugar. An error message ("Invalid number of records passed. The valid range is from 2 to 5 records.") will appear if more than five records

Accounts (20 of 21+)

Filter Search by name...

<input type="checkbox"/>	Name	City	Billing Country	Phone
<input type="checkbox"/>	Email	Santa Fe	USA	(650) 624-5252
<input type="checkbox"/>	Mass Update	Inc	Denver	USA (415) 089-2406
<input type="checkbox"/>	Recalculate Values	g LP	Cupertino	USA (243) 265-4805
<input checked="" type="checkbox"/>	Merge	St. Petersburg	USA	(603) 995-6451
<input checked="" type="checkbox"/>	Delete	Santa Monica	USA	(603) 183-0316
<input type="checkbox"/>	Export	Anytime Air Support Inc	Salt Lake City	USA (806) 130-2861

3. Select "Merge" from the Actions menu to display the Merging Records page. The primary record's field values are displayed on the left while other record's values are in columns to the right. For convenience, fields with different values will appear at the top of the list. Saving the merged records will preserve only the field values marked with the radio button into a single record.

Merging 3 Records Cancel **Save** > **Preview** ✕

ABC Company

	Primary		
Website	<input checked="" type="radio"/> http://www.abi...	<input type="radio"/> http://www.abcc...	<input type="radio"/> http://www.abcc...
Type	<input type="radio"/> Custo... ✕	<input type="radio"/> Customer	<input checked="" type="radio"/> Customer
Office Phone	<input checked="" type="radio"/> (415) 800-8888	<input type="radio"/> (415) 800-8888	<input type="radio"/> (415) 226-8888
Billing Street	<input type="radio"/> 123 First St	<input type="radio"/> 123 First Street	<input checked="" type="radio"/> 123 First St
Billing Postal Code	<input checked="" type="radio"/> 95111	<input type="radio"/> 95111	<input type="radio"/> 94080
Shipping Street	<input checked="" type="radio"/> 123 First St	<input type="radio"/> 123 First Street	<input type="radio"/> 123 First St
Shipping City	<input checked="" type="radio"/> San Francisco	<input type="radio"/> San Jose	<input type="radio"/> San Francisco
Shipping Postal C...	<input checked="" type="radio"/> 95111	<input type="radio"/> 95111	<input type="radio"/> 94080
Email Address	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/> support@abccob..
Name	<input checked="" type="radio"/> ABC Company	<input type="radio"/> ABC Company	<input type="radio"/> ABC Company

Preview

Name ABC Company

Website <http://www.abcco.com>

Industry Biotechnology

Member of

Type Customer

Assigned to Mary Thompson

Office Phone (415) 800-8888

Tags

Billing Address 123 First St

If 3 or more records are selected to be merged, an X icon will appear at the top right of each record. Clicking the "X" will remove the record from the merge process but will not delete the record.

4. To change which record is considered the primary, drag and drop the Primary label on the top of a different column.
5. Review the field values in each column and click the radio button to the left of the value that should appear on the final record. You can also manually type or select a new value for any field as necessary.
 - **Note:** Fields you do not have Edit access for cannot be edited on the merging records page.
6. Preview what the final, merged record will contain as you work by clicking the Preview button (eye icon) to display the [preview](#) in the Intelligence Pane.
7. Click "Save" once all fields you wish to appear on the single, merged record have their radio buttons selected.
8. A pop-up message will display confirming that the duplicate record(s) should be deleted. Click "Confirm" to proceed.

Viewing Record Historical Summaries

For modules that are related to activity records (e.g., calls, meetings, emails, notes, and tasks), you can view quick details of the related activities via a record's Historical Summary option. From the record view, simply select "Historical Summary" in the Actions menu.

The screenshot shows a user profile for 'Smith & Sons'. The profile includes a website link, industry (Telecommunications), type (Customer), and assigned to (Sarah Smith). There are also tags for various locations and a 'Show more...' link. A dropdown menu is open from the 'Edit' button, showing options: Share, Find Duplicates, Copy, Historical Summary (highlighted), View Audit Log, View Personal Info, and Delete.

The Historical Summary shows a digest of the following activity records that are considered closed by virtue of their statuses:

Record Type	Included Statuses
Calls	Held, Canceled
Emails	Sent, Received, Archived
Meetings	Held, Canceled
Notes	All notes
Tasks	Completed, Deferred

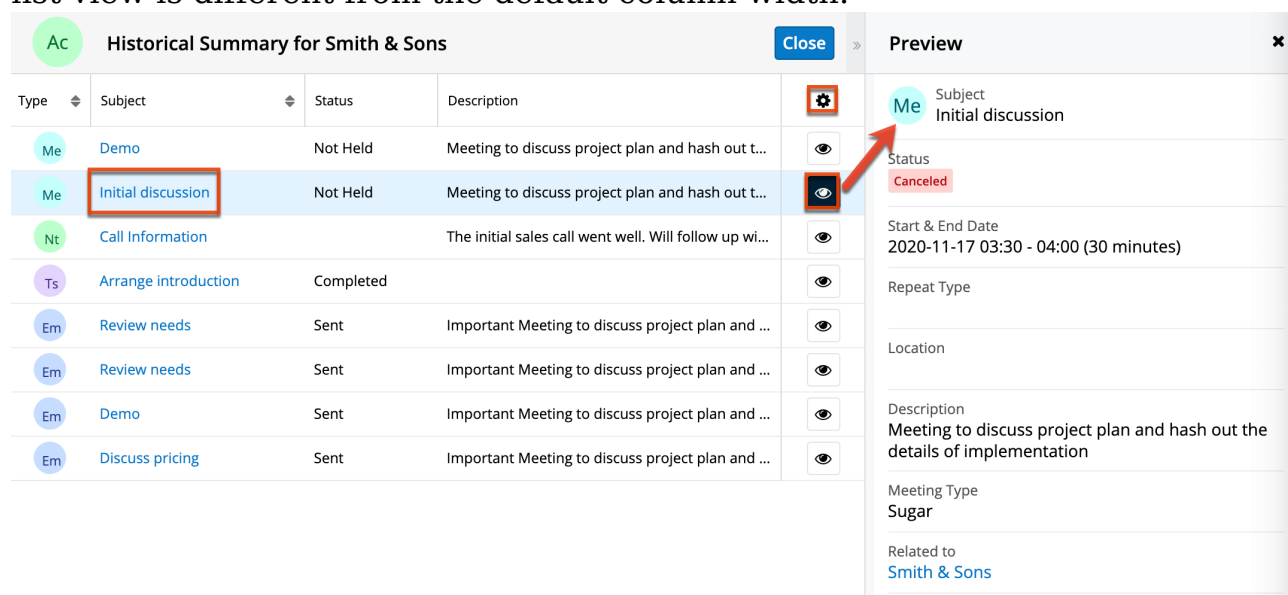
Note: Calls and meetings with a Canceled status will display a status of "Not Held" in the Historical Summary.

The Historical Summary page will display as a list view with each activity's type, subject, status, description, etc., and allow you to click the activity's name to view its full details. You can add additional fields by clicking the Column Selection icon to the far right of the list view column headers. You can also preview the activity record in the intelligence pane by clicking the [Preview](#) button to the far right of each record's row, providing key information as well as any activity stream information. For more information on activity streams, please refer to the [Activity Streams](#) documentation.

The Historical Summary list view provides the ability to reorder columns by dragging and dropping the title of the column to the desired location. The new column order is saved to the database so that the order will remain for a user upon subsequent visits to the module, even if the browser cache is cleared. You can reset the column order to the default view by clicking the Gear icon to the far right of the list view column headers and selecting "Reset default view". Please note that this option only appears if the current list view column order is different from the

system's default column order.

Users can also easily adjust the size of columns in the Historical Summary list view per their viewing preference. Simply place your cursor on the column divider, and when the Left-and-Right arrow appears, click and drag the column to the desired size. The set column width will be preserved when you navigate away from the page. Sugar will render the preferred column size across sessions. You can reset the column width to the default size by clicking the Gear icon to the far right of the list view column headers and selecting "Reset default widths". Please note that this option only appears if at least one of the column widths in the Historical Summary list view is different from the default column width.



Type	Subject	Status	Description
Me	Demo	Not Held	Meeting to discuss project plan and hash out t...
Me	Initial discussion	Not Held	Meeting to discuss project plan and hash out t...
Nt	Call Information		The initial sales call went well. Will follow up wi...
Ts	Arrange introduction	Completed	
Em	Review needs	Sent	Important Meeting to discuss project plan and ...
Em	Review needs	Sent	Important Meeting to discuss project plan and ...
Em	Demo	Sent	Important Meeting to discuss project plan and ...
Em	Discuss pricing	Sent	Important Meeting to discuss project plan and ...

Preview

Subject
Initial discussion

Status
Canceled

Start & End Date
2020-11-17 03:30 - 04:00 (30 minutes)

Repeat Type

Location

Description
Meeting to discuss project plan and hash out the details of implementation

Meeting Type
Sugar

Related to
Smith & Sons

Viewing Record Audit Logs

Changes made to each record are tracked over time, and users are able to view the history of changes via each record's audit log. To access the audit log, simply navigate to the record view and select "View Audit Log" from the Actions menu. Please note that the audit log only tracks changes to fields that are marked as "Audit" via Admin > Studio. For more information on designating fields for audit, refer to the [Studio](#) documentation. The list of fields currently marked for audit for the module will appear at the bottom of each record's audit log page.

Le

Lennie Johnstone

☆

Follow

Unconverted

< >

Edit

Title

Director Sales

Mobile

(973) 992-3

Share

+ Website

Do Not Call

☐

Convert

Account Na...

Davenport Investing

+ Business ...

Manage Subscriptions

Email Address...

section....

+ Tags

Download vCard

Show more...

Find Duplicates

View Audit Log

View Personal Info

Delete

Related

All

Filter

All Records

Search...

CI

CALLS

Once the audit log opens, the header will display the name of the current record to better identify which record's audit log the user is viewing. Please note that the header will just display "Audit Log" and not include the record's name if the user does not have access to the record's name or the record's name is blank. Below the header, the user can perform a search to retrieve log entries for specific fields (e.g., Office Phone), old values, or new values.

Audit Log for Jungle Systems Inc

Close

Search by Field, Old Value, New Value...

Field	Old Value	New Value	Changed By	Source	Change Date
Office Phone	(415) 788-8000	(415) 788-8202	max	Jane Smith	2022-02-25 09:41
Service Level		Tier 2	max	Jane Smith	2022-02-25 09:37
Email Address		sales@junglesystems...	max	Max Jensen	2022-02-25 09:31
Email Address	info.dev@example.us		max	Max Jensen	2022-02-25 09:31

The audit log contains the following fields:

Field	Description
Field	<p>The name of the audited field that has a change in value.</p> <p>Note: Only fields marked as "Audit" in Admin > Studio will be displayed in the audit log.</p>
Old Value	The old field value prior to the data change.

New Value	The new field value after the data change.
Changed By	The Sugar user who made the data change.
Source	The source (e.g., Sugar user, Web to Lead form) from which each field change originated. Note: The field may be blank if the source is unknown.
Change Date	The date the field change occurred.

Note: For instances that use [SugarIdentity](#), administrators have the ability to log in as other users in their organization using the "[Impersonate \(Log in as\)](#)" option in SugarIdentity. If the administrator makes any changes to audited fields during the impersonation session, the audit log will capture the change as being made by the administrator on the user's behalf. The Source column will display the administrator's name next to a mask icon to indicate changes made by the admin while impersonating the user.



The rows of the audit log represent each time that an audited field is set or changed, starting with values specified during the record's creation. In addition, when any email address changes are captured in the audit log, the email audit icon appears to the right of the email address which provides users access to the email address audit log. For more information, refer to the [Viewing Email Address Audit Logs](#) section below.

In addition to the old and new values of each field change, the time and source of the change are recorded. When a user is directly responsible for the change, whether by editing in Sugar or via an authenticated service such as Sugar's Plug-in for Microsoft Outlook, the user will be specifically named. However, many non-user entities are also responsible for record changes. Potential source values are as follows:

- SugarBPM
- BWC UI
- Rest API
- SOAP or v4_1 and older REST API
- CLI
- Cron Job
- Logic Hook
- Sugar Workflow
- User
- Web to Lead
- Installer

Viewing Email Address Audit Logs

Email address audit log entries are generated for an email address whenever the "Opted Out" or "Invalid" flags are modified or when an opt-in link is generated. These changes are captured in the email address audit log which can be accessed by clicking the email audit icon to the right of the email address on the record audit log.

Audit Log for June Arends					Close
Search by Field, Old Value, New Value...					
Field	Old Value	New Value	Changed By	Source	
Email Address	june.arends@exa...	 max		Max Jensen	
Email Address	vegan.kid@exam...	 max		Max Jensen	

The email address audit log contains the same fields (e.g., Fields, New Value, Source) as the record audit log but will only display entries when there are changes to the Opted Out and/or Invalid options for the email address. Please note that the email address audit log will not display any data if an email address is not marked as "Opted Out" or "Invalid" when it is initially added to the record.

Audit Log for june.arends@example.com						Close
Search by Field, Old Value, New Value...						
Field	Old Value	New Value	Changed By	Source	Change Date	
Opted Out	<input type="checkbox"/>	<input checked="" type="checkbox"/>	max	Max Jensen	2022-02-25 10:38	

Viewing Personal Information

For organizations that prioritize data privacy, fields that contain personally identifying information for an individual are of particular importance. Admins can designate these fields as "Personal Information" via Admin > Studio. If your organization's data privacy procedures include providing individuals with a record of the data you have recorded about them, the View Personal Info option provides a valuable tool for condensing all of a record's personal information on one screen. For more information on using this option and servicing data privacy records of types "Send Personal Information Being Process" or "Export Information", refer to the [Data Privacy Guide](#).

Note: For instances that use [SugarIdentity](#), administrators have the ability to log in as other users in their organization using the "[Impersonate \(Log in as\)](#)" option in

SugarIdentity. If the administrator makes any changes to the record's personal information fields (e.g., email address, phone), the Personal Info screen will capture the change as being made by the administrator on the user's behalf. The Source column will display the administrator's name next to a mask icon to indicate changes made by the admin while impersonating as the user.

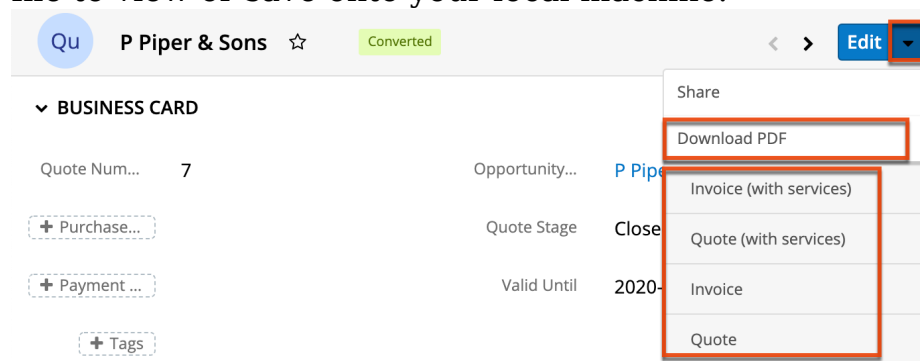
Record PDFs

If you require a record's information outside of Sugar, you can download or email the information in PDF form. Administrators have the ability to build multiple PDF templates via Admin > PDF Manager for each module to ensure that the relevant record information is being included for your specific purpose. For more information on creating and managing PDF templates, please refer to the [PDF Manager](#) documentation. Please note that the Download PDF and Email PDF options will only appear in the Actions menu if there is an existing PDF template available for the module.

Note: If a user's email address is empty in their profile or if they have set their email client to "External Email Client", then the "Email PDF" option will be hidden for that user.

Downloading Record PDFs

Download record information as a PDF file via the desired record's record view by selecting "Download PDF" from the Actions menu. All PDF templates which your administrator has created and made available for the module will appear beneath the Download PDF option. Simply select one of the templates to generate the PDF file to view or save onto your local machine.



Emailing Record PDFs

Users also have the option to email record information as a PDF file using Sugar's email client. From the originating record's record view, click the Actions menu and select "Email PDF". All of the PDF templates that your administrator has created and made available for the module will appear beneath the Email PDF option in the

Actions menu.

Ac Calm Sailing Inc ☆ Edit

Website <http://www.sectio...> + Indu...

+ Me...

+ Busi...

Assign... Sarah Smith

Type

+ Serv...

Office ...

Share

Download PDF

Email PDF

New Account - Welcome

Account - Renewal Letter

Select one of the templates to create a draft in the Emails module. Sugar will deliver you to the record view for the email.

Em Calm Sailing Inc ☆ Edit

From Sally Bronsen Date 03-31-2020 09:45 am

To sugar.sales@example.tw

Here is the file you requested (You can change this text)

Attach... Email Attachment : C... (408K)

The draft will have the following information pre-populated:

- **From:** The logged-in user's outgoing default email account
- **Date:** The date the message is being sent
- **To:** The primary email address of the originating record (if available)
- **Subject:** The name of the originating record
- **Body:** "Here is the file you requested (You can change this text)"
- **Attachment:** The PDF file created from the originating record
 - The file's name will appear as "Email Attachment : {originating_record_name}_{template_name}.pdf"; for example, "Email Attachment : Acme_25_units_Customer_invoice.pdf".
- **Teams:** The logged-in user's default team(s)
- **Assigned To:** The Sugar user assigned to the email record
- **Related To:** The originating record and its module

Click "Edit" on the draft email record to reveal the Send button or to update the fields as necessary and then click "Send". For more information on sending emails via the Emails module, please refer to the [Emails](#) documentation.

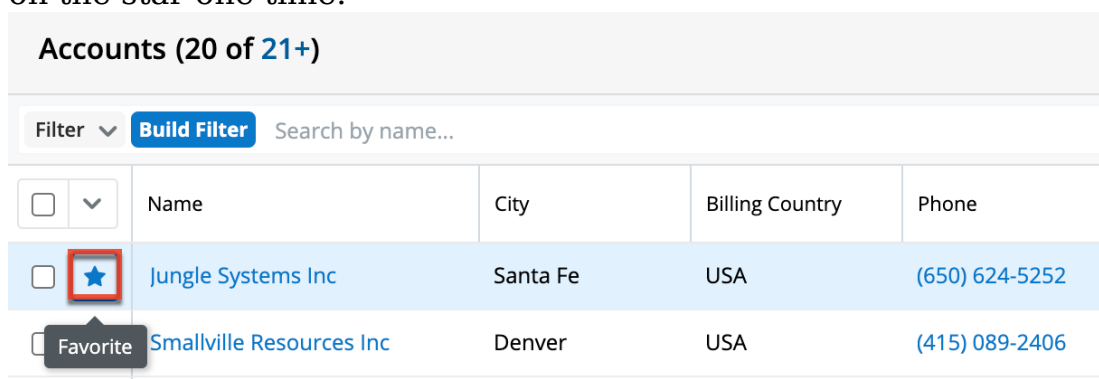
Favoriting Records

Each Sugar user has the option to designate their own favorite records which are important or will be viewed often so that they can easily be accessed via [list view search](#) or from the [module tab](#). Once records are marked as favorites, select "My Favorites" from the Filter option next to the Search bar or select from your most recent favorites directly from the module tab.

Favoriting via List View

The following steps cover marking records as favorites via the Accounts list view as an example:

1. Navigate to the Accounts list view by clicking the Accounts module tab.
2. Use the [List View Search](#) to find the account records you wish to mark as favorites.
3. Darken the star icon on the left of each desired account's row by clicking on the star one time.



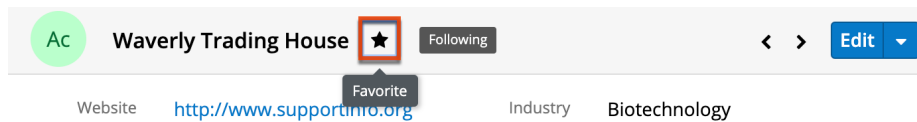
Accounts (20 of 21+)				
Filter ▼ Build Filter Search by name...				
<input type="checkbox"/> ▼	Name	City	Billing Country	Phone
<input type="checkbox"/> ★	Jungle Systems Inc	Santa Fe	USA	(650) 624-5252
<input type="checkbox"/> Favorite	Smallville Resources Inc	Denver	USA	(415) 089-2406

4. To remove the account as a favorite, click the star again to revert it to white.

Favoriting via Record View

The following steps cover marking records as favorites via the Accounts record view as an example:

1. Navigate to an account's record view.
2. Click the star icon to the right of the account's name in the upper left of the record view to designate it as a favorite.
3. To remove the account as a favorite, click the star again to revert it to white.



Favoriting via Subpanel

The following steps cover marking account records as favorites via the subpanel in related modules as an example:

1. Navigate to a related module's record view.
2. Click the star icon to the left of the desired record's row in the Contacts subpanel.

Co CONTACTS (5)						+ ▾	
	Name	City	State	Email			
☆	Chere Clore	San Jose	CA	qa.im@example.com	(t	👁	▾
★	Naomi Banker	Santa Fe	CA	vegan.beans.beans...	(👁	▾

3. To remove the contact as a favorite, click the star again to revert it to white.

Following Records

Users can also choose to follow individual records. This allows each user to personalize their [activity stream](#) by specifying which records' posts should appear on the activity streams displayed on their Home page and in module list views. Please note that you will automatically follow the records that you create as well as records that are assigned to you. You will not, however, automatically follow the records you import. Should a user lose access to a record in Sugar, they will automatically stop following that record. For more information about activity streams, please refer to the [Activity Streams](#) documentation. Please note that the Follow option in Sugar is not available if the activity stream functionality is disabled for your instance. For more information, refer to the [System](#) documentation in the Administration Guide.

Following via List View

The following steps cover marking an account to follow via the Accounts list view as an example:

1. Navigate to the Accounts list view by clicking the Accounts module tab.
2. Use the [List View Search](#) to find the Account records you wish to follow.
3. Click the Record Actions menu to the far right of the records row and select "Follow".

Filter ▼ Build Filter Search by name...					
<input type="checkbox"/>	▼	Name	City	Billing Country	Phone
<input type="checkbox"/>	☆	Anytime Air Support Inc	Salt Lake City	USA	(806) 130-2861
<input type="checkbox"/>	★	Jungle Systems Inc	Santa Fe	USA	
<input type="checkbox"/>	☆	Smallville Resources Inc	Denver	USA	
<input type="checkbox"/>	☆	Income Free Investing LP	Cupertino	USA	

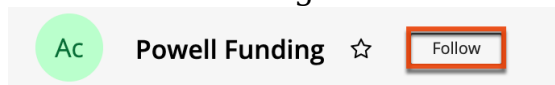
Edit
Follow
Delete

- To stop following the account, click the Record Actions menu and select "Unfollow".

Following via Record View

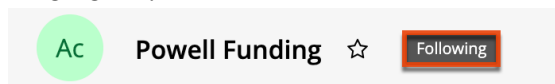
The following steps cover marking an account to follow via the account's record view as an example:

- Navigate to an account's record view.
- Click on the Follow button to the right of the account's name to change its label to "Following".



Website <http://www.sugarhr.de>

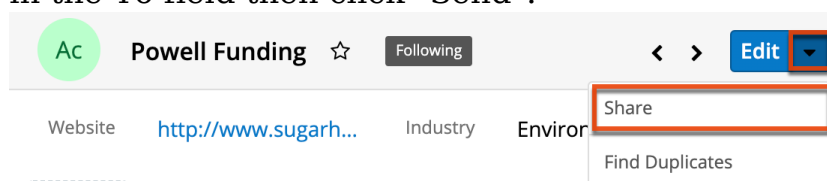
- To unfollow the account, click on the Following button to revert its label to "Follow".



Website <http://www.sugarhr.de>

Sharing Records

Individual records can be shared with other users in your organization by sending an email including the record's direct link. In the desired record's record view, select "Share" from the Actions menu. A Compose Email window will open, and the email's text will include the URL of the record. Enter the recipient(s) email address in the To field then click "Send".



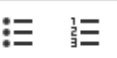







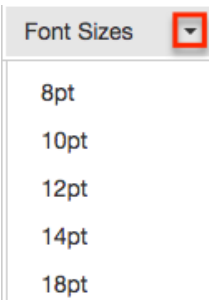

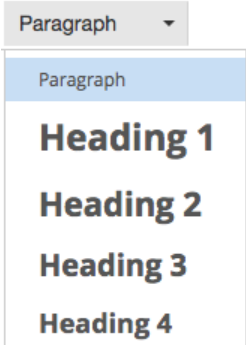

The recipient can simply click the link in the email to access the account record in Sugar. Please note that the user must be logged in to Sugar in order to access the record. Users will only be able to view the shared record as allowed by their team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation.

Using the TinyMCE Text Editor

TinyMCE is a third-party WYSIWYG editing tool used by Sugar so that users can create content such as knowledge base articles and email messages with rich-text formatting elements. TinyMCE V4 is used in all Sugar modules with the exception of [email templates](#) within the Campaign wizard, which uses TinyMCE V3.

TinyMCE's rich-text editor framework presents the following familiar formatting options. This does not represent all tools that may be available in the editor. Please refer to the [TinyMCE Documentation](#) for more information.

Element	Button(s)	Function
Source Code		Bypass the rich-text editor options and insert your own HTML code or view the HTML code of an existing template to make advanced changes.
Bold, Italic, Underline, Strikethrough		Use these basic font formatting options to easily add common styles to text in the message body.
Bullet List, Numbered List		Transform paragraphs in the message body into a formatted list.
Align Left, Align Center, Align Right, Justify		Set paragraph alignment.
Text Color, Background Color		Choose a custom font color or highlight text with a background font color.
Clear Formatting		Clear any formatting.

Insert/Edit Image, Insert/Edit Link	 	Insert or edit an image or a link.
Font Sizes	 <p>Font Sizes </p> <p>8pt</p> <p>10pt</p> <p>12pt</p> <p>14pt</p> <p>18pt</p>	Choose a font size for the text.
Paragraph	 <p>Paragraph </p> <p>Paragraph</p> <p>Heading 1</p> <p>Heading 2</p> <p>Heading 3</p> <p>Heading 4</p>	Choose a format for headers.

Accessibility

Overview

Sugar enables users to quickly perform certain tasks using keyboard shortcuts to increase productivity and accessibility. Keyboard shortcuts can be used to navigate around the list view and record view layouts for Sidecar modules, allowing users quickly select records, inline edit records, preview records, etc. There are also global shortcuts available to perform tasks such as toggling the Quick Create menu, entering the Global Search field, etc. Users can also customize the key combinations which activate each shortcut.

This documentation will cover the various keyboard shortcuts available as well as how to navigate around Sugar using your keyboard. For more information regarding accessibility for Sugar, please refer to the [Accessibility](#) information.

Shortcut Keys

There are various shortcut keys available to easily perform actions in Sugar using your keyboard. You can use the shortcut keys to favorite a record, delete records, etc. in the Sidecar module's (e.g., Accounts, Contacts) list view and record view layouts. In addition, the global shortcuts can be utilized throughout the user interface to perform actions such as opening the Quick Create menu, accessing the Global Search field, etc.

You can access the Keyboard Shortcuts help page by either hitting the Shift and / key or clicking the Shortcuts link in Sugar's footer. The help page will display a table with the various shortcut keys available to use along with a description of the actions they perform. The shortcuts displayed are contextual based on what you are currently viewing in Sugar. For example, if you are viewing the Mass Update panel in the Accounts list view, then the Keyboard Shortcuts page will display shortcuts that specifically apply to this panel. Simply hit "Esc" on your keyboard or click the Close button if you wish to exit the page. You can also [customize](#) the key combinations for each shortcut by clicking the Gear button.

Keyboard Shortcuts

SugarCRM enables power users to quickly perform certain tasks with keyboard shortcuts to increase productivity. The tables on the right describe available shortcuts along with the keys and the actions they perform.

Contextual Shortcuts

Key	Function
t	Toggle sidebar
a	Create new record
j	Select next record on the list
k	Select previous record on the list
h	Scroll list left
l	Scroll list right
o	Open selected record on the list
e	Edit selected record on the list
d	Delete record

Global Shortcuts

Key	Function
s, command+alt+0	Focus on global search field
c	Toggle the quick create menu
?	Show shortcuts help page
command+shift+space	Toggle the Sweet Spot bar

Contacts (20 of 21+)

Contacts List Dashboard

sugarcrm

Mobile

Shortcuts

Help

Global Shortcut Keys

The global shortcut keys can be used to perform the following actions in Sugar's user interface:

Windows/Linux Key	Mac Key	Function
c	c	Toggle the Quick Create menu.
esc, ctrl+alt+l	esc, cmd+alt+l	Exit the Global Search field.
s, ctrl+alt+0	s, cmd+alt+0	Access the Global Search field.
t	t	Toggle the intelligence

		pane in list view and record view.
ctrl+shift+space	cmd+shift+space	Toggle the Sweet Spot bar.

List View Shortcut Keys

The list view shortcut keys can be used to perform the following actions in the module's list view layout:

Windows/Linux Key	Mac Key	Function
+	+	Add field rows in the Mass Update or Filter panel.
-	-	Remove field rows in the Mass Update or Filter panel.
a	a	Create new record.
ctrl+a	cmd+a	Select all records displayed on current set of list view results.
ctrl+s, ctrl+alt+a	cmd+s, cmd+alt+a	Save record.
d	d	Delete record or custom filter in list view.
e	e	Edit selected record in list view.
esc, ctrl+alt+l	esc, cmd+alt+l	Exit out of certain elements (e.g., inline edit) in the list view.
f+a	f+a	Mark selected record as a favorite. Note: Hit "f+a" again to remove the record as a favorite.
f+c, ctrl+alt+8	f+c, cmd+alt+8	Create a new list view filter.
f+e	f+e	Edit custom list view filter.
f+i, ctrl+alt+9	f+i, cmd+alt+9	Place cursor in list view search box.
f+m	f+m	Open the list view filter

		menu.
f+o	f+o	Mark selected record to follow or unfollow.
h	h	Scroll list to the left.
j	j	Select the next record on the list view.
k	k	Select the previous record on the list view.
l	l	Scroll list to the right to view additional fields in the list view.
m	m	Open the mass actions menu. Note: Menu opens once at least one record is selected.
o	o	Open the selected record's (e.g., ABC Company) record view.
p	p	Preview the selected record.
r	r	Clear filter values.
t	t	Toggle the intelligence pane.
x	x	Mark the checkbox to the left of each selected record in list view.

Record View Shortcut Keys

The record view shortcut keys can be used to perform the following actions in the module's record view layout:

Windows/Linux Key	Mac Key	Function
ctrl+s, ctrl+alt+a	cmd+s, cmd+alt+a	Save the record.
d, ctrl+alt+d	d, cmd+alt+d	Delete the record.
e, ctrl+alt+i	e, cmd+alt+i	Edit the record.
esc, ctrl+alt+l	esc, cmd+alt+l	Exit out of certain elements (e.g., edit view) in the record view.

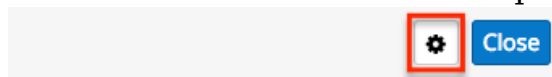
f+a	f+a	Mark record as a favorite. Note: Hit "f+a" again to remove the record as a favorite.
f+o	f+o	Mark record to follow or unfollow.
h	h	Open the previous record.
l	l	Open the next record.
m	m	Open the record's Actions menu.
shift+c, ctrl+alt+u	shift+c, cmd+alt+u	Copy the current record.
t	t	Toggle the Right Hand Side drawer.

Customizing Shortcut Keys

You can customize the key combinations which activate each shortcut. This is especially useful if you use the default key combinations for other functions such as typing special characters.

Use the following steps to customize the shortcuts' key combinations:

1. Access the Keyboard Shortcuts page by clicking the Shortcuts link in Sugar's footer.
2. Click the Gear button on the top right of the page.



Global Shortcuts	
Key	Function
s, command+alt+0	Focus on global search field

3. Update the Key value you want to change in the Contextual Shortcuts table.

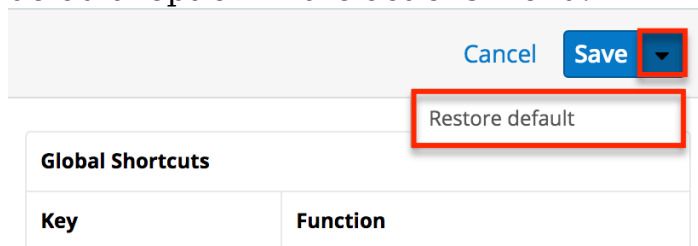
Contextual Shortcuts	
Key	Function
t	Toggle sidebar
e,mod+alt+i	Edit record
d,mod+alt+d	Delete record
mod+shift+s,mo	Save record

Global Shortcuts	
Key	Function
s,mod+alt+0	Focus on global search field
c	Toggle the quick create menu
?	Show shortcuts help page
mod+shift+space	Toggle the Sweet Spot bar

Note: Depending on your operating system, the "mod" which appears in key combinations will be the Control key (for Windows and Linux computers) or the Command key (for Mac). Use "mod" to indicate the use of these keys.

4. Click "Save" to preserve your changes.

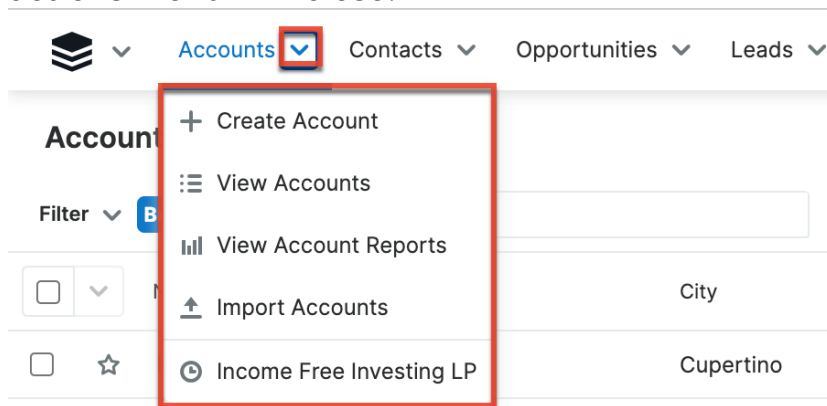
If you ever wish to revert all of your custom key combinations, click the "Restore default" option in the actions menu.



Since the Keyboard Shortcuts page shows contextually appropriate shortcuts, repeat these steps on various Sugar views in order to access all of the shortcuts.

Tabbing in Sugar

Using the Tab key (Alt+Tab for Safari browser) on your keyboard enables you to easily navigate through Sugar's navigation bar which spans across the top of the screen. Please note that the default tab order is from left-to-right. As you hit the Tab key, each option (e.g., home, module tabs, global search, notifications, etc.) on the navigation bar will be highlighted in blue, and you can press "Enter" if you wish to access the module's list view, actions menu, notification's page, etc. For example, if you press "Enter" on the triangle in the Accounts module tab, the corresponding actions menu will open and you can use the Up and Down arrow keys on your keyboard to select an option (e.g., Create Account, View Accounts, etc.). If you hit "Tab" again while the module tab's Actions menu is open, you will navigate to the next option (e.g., Contacts) on the navigation bar and the current actions menu will close.



In addition, you can continue to tab outside of the navigation bar to highlight and access certain elements (e.g., Create button, Search box, Intelligence Pane, etc.) of the home page, list view, record view, etc. For example, if you continue tabbing after you get to the end of the navigation bar while viewing the Accounts list view, the tab will move onto the various elements on the page highlighting buttons, actions menu, account names, etc. You can simply hit "Enter" if you wish to perform a specific action (e.g., create a record, open the actions menu, etc.) on the list view. The tab will go through all of the currently displayed records on the list view then move onto the intelligence pane and footer before going back to the navigation bar again. Please note that each link (e.g., Mobile, Shortcuts) in Sugar's footer will be highlighted as you tab from left-to-right. Simply hit "Enter" on your keyboard if you wish to access any of the links on the footer.



Tabbing in Global Search

As you tab through Sugar's navigation bar, you will access the Global Search bar where you can perform a search across the entire Sugar database. Once you enter in a search term, you can use the Up and Down arrow keys on your keyboard to navigate through the quick search results and hit the Tab key to close the Quick Search Results list and return to the search bar. In addition, you can also tab through the View All Results page to highlight and access certain elements (e.g., Search box, Intelligence Pane, Preview button, etc.) of the page as well. For more information on navigating through global search using your keyboard, please refer to the [Search](#) documentation.

Activity Streams

Overview

Sugar's activity stream allows users to view a list of activities performed on records, create posts, preview posts, comment on posts, etc. Users can easily track the most recent updates across their entire organization via the record and user posts on the activity stream. The activity stream can be accessed via the home page, module list view (e.g., Contacts list view), module's record view (e.g., Contacts record view), as well as the intelligence pane.

Note: Sugar's activity streams are disabled by default, but administrators can globally enable the functionality based on their organization's needs. For more information, refer to the [System](#) documentation in the Administration Guide.

Please note that older activity stream records may be purged from the database by the [Activity Stream Purger scheduler](#) if enabled by your administrator.

There are a number of modules currently enabled to generate record posts for the activity stream such as Accounts, Contacts, Calls, Meetings, etc. This documentation will go over the basics of the activity stream as well as the various options available when viewing posts, creating posts, commenting on posts, etc.

Viewing Activity Streams

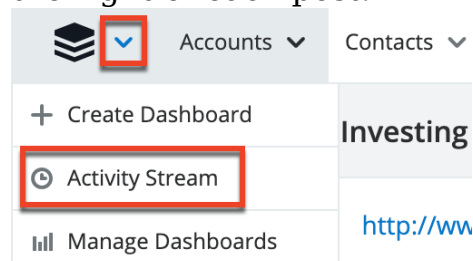
There are various options available for viewing activity streams in Sugar including via the home page, dashlet, list view, record view, and intelligence pane. Users will be able to view record posts (e.g., create, update, link, unlink), user posts, comments, and attachments via the activity stream. Keep in mind that if you are not the assigned user or did not create the record, you must follow the record in order to view all related posts via the Home page and List view activity stream.

Please note that you will only be able to view and access the activity stream for audit-enabled modules (e.g., Accounts, Contacts, Meetings, Calls) in Sugar. Un-audited modules (e.g., Target, Target List) will not display the list view activity stream, record view activity stream, or provide the option to follow a record.

Note: Activity streams are not available for custom modules.

Viewing via Home Page

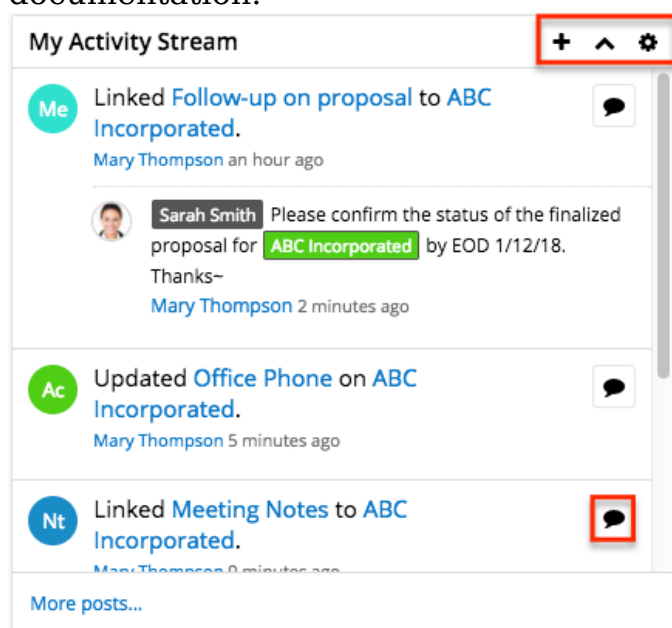
The Home page activity stream allows users to view all posts for records they are following in Sugar as well as all user posts created on the Home page activity stream. For more information on following records, please refer to the [Following Records](#) section. You can access the Home page activity stream by clicking the triangle next to the Sugar cube icon on the upper left of Sugar then selecting "Activity Stream". All posts created via the Home page activity stream will be viewable by users in your organization. For more information on creating posts, please refer to the [Creating User Posts](#) section. You can also [comment](#) on posts by clicking the Comment button and [preview](#) posts by clicking the Preview button to the right of each post.



Viewing via Dashlet

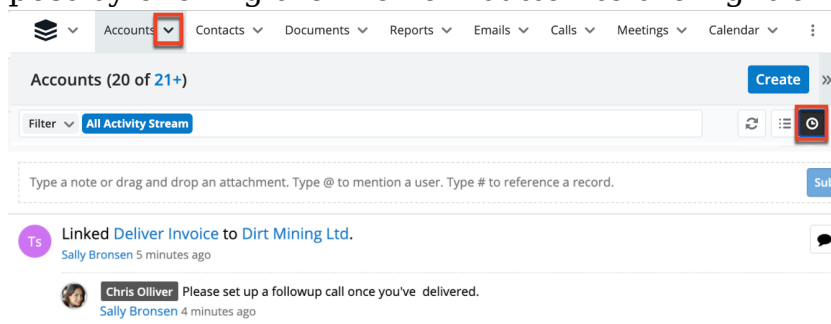
The My Activity Stream dashlet displays the user's main Activity Stream within a dashboard, eliminating the need to navigate to the Activity Streams view to

monitor the most recent stream activities. Like other Activity Stream views, the dashlet supports inline commenting on specific stream activities, but it does not allow record previews. The dashlet may be added to your home page or to the intelligence page of any module's list view or record view. When added to an Intelligence Pane, the My Activity Stream dashlet will display stream items in context to the data within the main container of the page. For more information on the My Activity Stream dashlet, please refer to the [Dashboards and Dashlets](#) documentation.



Viewing via List View

The list view's activity stream displays all posts for records being followed in the current module as well as all user posts created on the list view activity stream. For more information on following records, please refer to the [Following Records](#) section. To access the list view activity stream, click the specific module tab (e.g., Contacts) at the top of the navigation bar then click the Activity Stream button to the right of the list view's search bar. You can view both user and record posts relevant to the module as well as create a post and comment on posts. For more information on creating posts and commenting on posts, please refer to the [Creating User Posts](#) and [Commenting on Posts](#) section. You can also [preview](#) the post by clicking the Preview button to the right of each post.



Viewing via Record View

The record view's activity stream displays all posts specific to the current record you are viewing. Users can view all posts in the record view's activity stream even if they do not follow the record in Sugar. Please note that you must follow the record if you wish to view the record view posts via the Home page or List View activity stream. For more information on following records, please refer to the [Following Records](#) section. To access the record view's activity stream, navigate to a module's record view (e.g., Avery Software Co) then click the Activity Stream button below the module's fields.

Please note that user posts created via the Home page or List View activity stream that reference the specific record's name will also appear in the record view's activity stream. For more information on referencing specific records, please refer to the [Referencing Users and Records](#) section.

The screenshot shows the 'Record View' for 'Dirt Mining Ltd' in the Sugar CRM. At the top, there's a header with the record name, a star icon, a 'Follow' button, and an 'Edit' button with a dropdown arrow. Below the header, the record details are organized into two columns. The left column includes 'Website' (http://www.salesthe.de), a '+ Member of' button, a '+ Business Center Name' button, 'Assigned to' (Chris Olliver), and 'Tags' (License). The right column includes 'Industry' (Electronics), 'Type' (Customer), 'Service Level' (Tier 2), and 'Office Phone' ((603) 995-6452). Below the details, there's a 'Show more...' link. A navigation bar shows the 'Module' as 'Accounts' and the 'Filter' as 'All Activity Stream'. To the right of the filter are icons for refresh, grid view, and a red-bordered 'Activity Stream' icon. Below the navigation bar is a text input field with a 'Submit' button. The activity stream itself contains three posts: 1) 'Updated Service Level on Dirt Mining Ltd.' by Chris Olliver 5 minutes ago. 2) 'Linked Deliver Invoice to Dirt Mining Ltd.' by Sally Bronsen 7 minutes ago. 3) A comment by Chris Olliver: 'Please set up a followup call once you've delivered.' by Sally Bronsen 6 minutes ago.

Field	Value
Website	http://www.salesthe.de
Industry	Electronics
Type	Customer
Service Level	Tier 2
Office Phone	(603) 995-6452
Assigned to	Chris Olliver
Tags	License

Module: **Accounts** Filter: **All Activity Stream**

Type a note or drag and drop an attachment. Type @ to mention a user. Type # to reference a record. **Submit**

Ac Updated [Service Level](#) on [Dirt Mining Ltd](#).
Chris Olliver 5 minutes ago

Ts Linked [Deliver Invoice](#) to [Dirt Mining Ltd](#).
Sally Bronsen 7 minutes ago

Chris Olliver Please set up a followup call once you've delivered.
Sally Bronsen 6 minutes ago

Viewing via Intelligence Pane

The intelligence pane in Sugar allows users to view a record's detail along with the related activity stream information directly from the Home page activity stream, module's list view, as well as the record view. To preview a record's details, simply click the Preview button to the right of a record post on the Home page or List

View activity stream. You can also preview a record via the module's list view or related record subpanel by clicking the Preview button to the far right of each record's row. Any associated user and record posts will appear below the record's detail in the intelligence pane. Please note that unlike viewing via the Home page, List View, or Record View activity stream, you cannot create posts or comment on posts via the intelligence pane.

The screenshot displays the SugarCRM interface for the 'Dirt Mining Ltd' record. The top section shows the record's details, including the website, industry, type, customer, service level, and assigned user. The 'Preview' pane on the right shows the details of the 'Deliver Invoice' record, including its status, priority, and assigned user. A red box highlights the activity stream entries related to the 'Deliver Invoice' record, showing a linked record and a task created by Sally Bronsen.

Activity Stream Views

The activity stream allows users to view a list of activities performed on records, post messages, share external links, etc. The activity stream can be accessed via the Home page, module's list view (e.g., Contacts list view), as well as the module's record view (e.g., Contacts record view). For more information on viewing the activity stream in Sugar, please refer to the [Viewing Activity Streams](#) section. The following will cover the various options available to users when creating posts, viewing posts, commenting on posts, etc. in the activity stream.

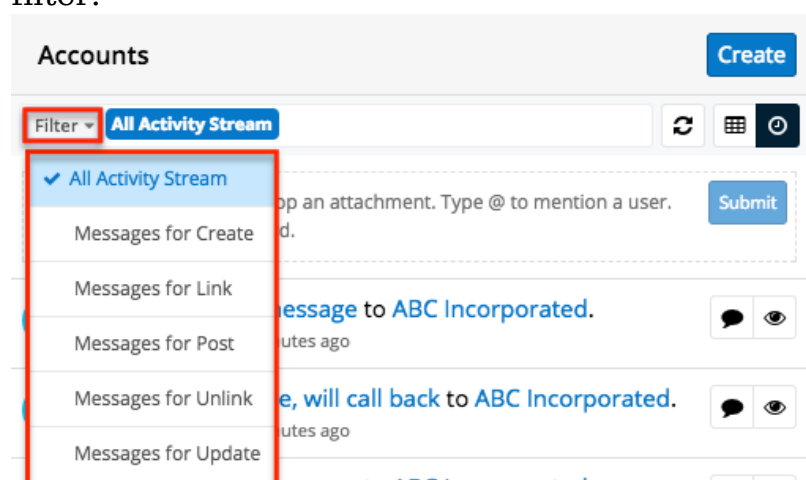
Post Options

There are various post options (e.g., external links, images) available to users when creating user posts in the activity stream. You can add external links, messages, etc. to your user post by dragging and dropping the corresponding links into the post input box. Files saved on your local machine can also be attached to your user post to share with users in your organization. In addition, you can

mention specific users as well as reference specific records by typing in the @ or # sign followed by the user or record name. For more information on the various post options available, please refer to the [User Post Options](#) section.

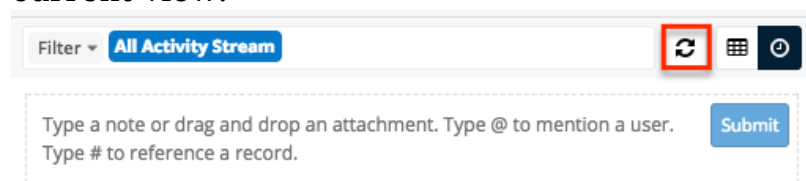
Filter Options

The activity stream can also be filtered to only display certain messages (e.g., Messages for Create, Messages for Update) by clicking "Filter" above the post input box then selecting the desired message type. This enables users to filter the activity stream to only display specific activity type's they wish to view. To view all posts in the activity stream, simply select the All Activity Stream option in the filter.



Refresh Button

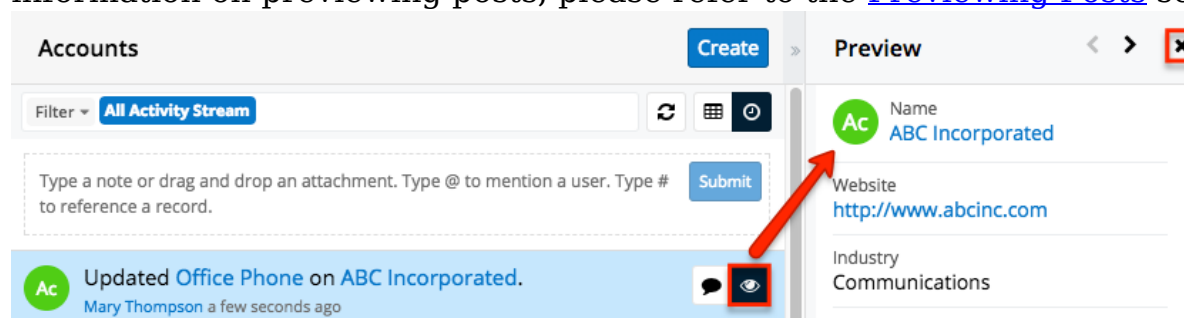
The Refresh button is located to the right of the filter options and provides a quick way to load the most recent activity stream posts without reloading the browser or losing any filter criteria you may have set. Simply click the button to refresh the current view.



Preview Button

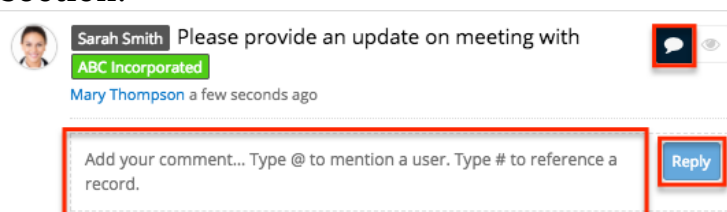
The Preview button to the right of each post allows users to preview the record referenced in record posts. The intelligence pane will display the record's details with key information regarding the record as well as any related activity stream information. Please note that preview is available for Create, Update, Link, and Unlink-type posts in the activity stream. User posts that originate from the record

view's activity stream can also be previewed on the Home page and List View activity stream as it automatically references the record in the post. To close the preview, simply click the "X" on the upper right of the intelligence pane. For more information on previewing posts, please refer to the [Previewing Posts](#) section.



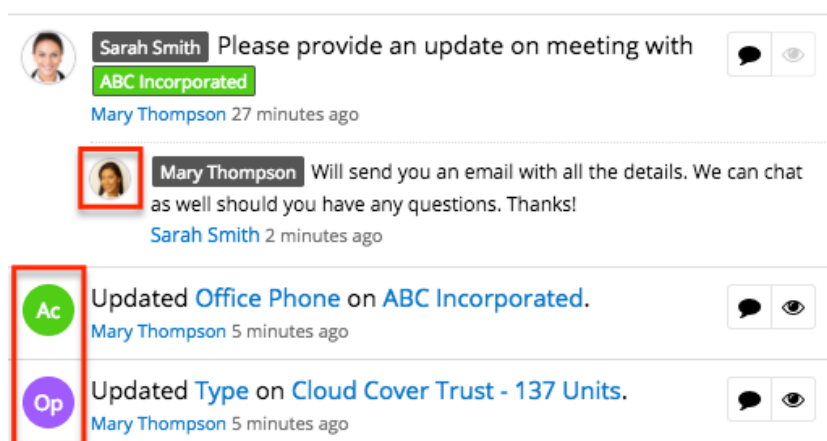
Comment Button

Users can respond to posts via the activity stream by clicking the Comment button to the right of each post. Once you click on the button, simply type your message into the comment box then click "Reply". Please note that comments are visible to all users in Sugar unless they do not follow the record in Sugar. For more information on following and unfollowing records, please refer to the [Following Records](#) and [Unfollowing Records](#) section. When a comment is added, the post will move to the top of the activity stream once the activity stream page is refreshed. For more information on commenting, please refer to the [Commenting on Posts](#) section.



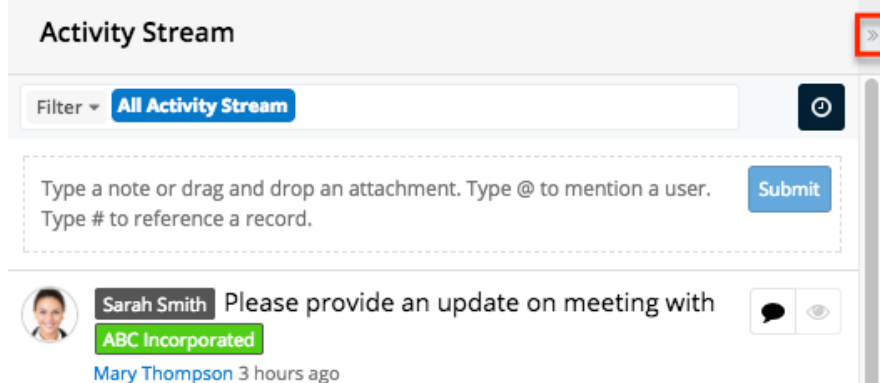
Post Icon

To the left of each post is the Post icon which allows users to easily identify the module that a record post is specific to, the user who created the post, etc. The Post icons for record posts are color-coded and display the first two letters of the module to differentiate the various record posts for modules. For example, an update post for the Accounts module will display a green circle with the letters "Ac", while a post for the Opportunities module will display a purple circle with the letters "Op". User posts, as well as comments added to posts, display the user's profile image as the post icon, which helps to identify the user who created the post or added the comment. For more information on uploading a profile picture to your Sugar account, please refer to the [User Profile](#) section of the Getting Started documentation.



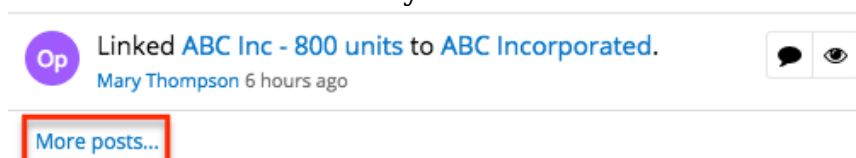
Right Hand Side Drawer

On the upper right of the Home page activity stream, module's list view, and record view, there is a double-arrow icon that allows users to expand the activity stream to the full-screen width. The intelligence pane is hidden when the activity stream is expanded. To reduce the activity stream's width and reveal the intelligence pane, simply click the double-arrow icon again.



More Posts

The activity stream loads an initial number of posts with the option to show additional posts at the user's request. By default, Sugar displays 20 posts per activity stream view, but administrators can change the number of posts displayed via Admin > System Settings. For more information on changing the number of displayed posts, please refer to the [System](#) documentation in the Administration Guide. To load the next set of posts, simply click the "More posts..." link on the bottom left of the activity stream.



Personalizing Activity Stream

Users can personalize their activity stream by specifying which records' posts should appear on their Home page and List View activity streams. You can follow specific records that you have access to view in Sugar by marking the Follow button in the record view or the Follow option in the list view. Please note that you automatically start following records that you mark as favorites in Sugar.

Following Records

Users can choose to follow specific records to which they have access to in Sugar. You can mark a record to follow via the module's list view by selecting "Follow" in the record actions menu as well as the record view by clicking the Follow button to the right of the record's name. For more information on following records in Sugar, please refer to the [User Interface](#) documentation. All posts appear on the Home page and List View activity stream for records you follow in Sugar. Please note that you will automatically follow records that you create as well as records that are assigned to you. You will not, however, automatically follow records you import. Should a user lose access to a record in Sugar, they will automatically stop following that record.





Favoriting Records

Each Sugar user has the option to designate their own favorite records which are important or will be viewed often so that they can easily be accessed via search or from the module tab. You can mark a record as a favorite via the module's list view, record view, and related record subpanels. For more information on favoriting records in Sugar, please refer to the [User Interface](#) documentation. Please note that you will automatically start following records you designate as favorites in Sugar.


Unfollowing Records

Users can also choose to unfollow records that they no longer wish to view posts for in their activity stream. Please note that this will prevent all future posts as well as the associated comments from appearing in your Home page and List View activity stream. However, historical posts associated to the unfollowed record will continue to appear in your activity stream. To unfollow a record via the list view, click the Record Actions menu then select "Unfollow". To unfollow a record via the record view, simply click the Following button again. Please note that you will automatically stop following a record should you lose access to a record in Sugar. Also, if you remove a record as a favorite, the Following status will not change and you must unfollow the record accordingly.

From list view:

Name	City	Billing Country	
ABC Incorporated	San Francisco	USA	 
XY&Z Funding Inc	Kansas City	USA	 
Smith & Sons	Los Angeles	USA	Edit
John Smith and Co...	San Francisco	USA	Unfollow

From record view:


XY&Z Funding Inc
★
Following
< >
Edit

Website

<http://www.xyz.com>

Industry

Banking

Creating User Posts

Users can access the activity stream to view a list of activities performed in Sugar, track updates, as well as post messages to other users in their organization. To create a post, simply enter your message into the post input box at the top of the activity stream view then click "Submit". Please note that user posts display the user's profile image to the left of the post as the Post icon. For information on Post icons, please refer to the [Post Icon](#) section in this documentation. In addition to the Post icon, the timestamp of when the post was created and the user's name who created it will display as well. There are various options available when creating posts such as adding links, images, attachments, external messages, etc. You can also reference a specific Sugar record or user by typing @ followed by the user's name (e.g., @John Smith) or # followed by the records name (e.g., #ABC Company) in your post. For more information on the different post options available, please refer to the [User Post Options](#) section.

Creating via Home Page

The [Home page activity stream](#) can be accessed by clicking the triangle next to the Sugar cube icon then selecting "Activity Stream". The post input box displays beneath the Filter option and you can enter your message then click "Submit" for the post to appear within the activity stream. Please note that user posts created via the Home page are viewable by all users in your organization. Posts that reference a specific record will also appear in that record view's activity stream as it is linked. For more information on referencing records in your post, please refer to the [Referencing Users and Records](#) section.

Accounts ▾ Contacts ▾ Opportunities ▾ Leads ▾ Calendar ▾ ⋮

Activity Stream

Filter ▾ All Activity Stream

Can we get a status update on 24 months widget service from Sally Bronsen? Submit

Will Westin Meeting confirmed with Mr. Fred Mercury Wednesday at 10am.
Jim Brennan in a few seconds

Creating via List View

The List View activity stream can be accessed by navigating to a module's list view (e.g., Accounts) then clicking the Activity Stream button to the right of the list view's search bar. You can create a user post by entering your message into the post input box then clicking "Submit". Please note that posts created via the list view activity stream are visible in the record view's activity stream if the specific record's name is referenced in the post. Also, if you reference a user (e.g., @Jim Brennan) in your post, they will see the post on their Home page activity stream as well. For more information on referencing records and users in your post, please refer to the [Referencing Users and Records](#) section.

Accounts ▾ Contacts ▾ Opportunities ▾ Leads ▾ Calendar ▾ Reports ▾ Quotes ▾ ⋮

Accounts (20 of 21+)

Filter ▾ All Activity Stream

Jim Brennan Please call Johannes Rakestraw to confirm demo Submit

Linked Mr. Fred Mercury to Wild Widgets.
Administrator 27 minutes ago

Linked 24 months widget service to Wild Widgets.
Administrator 27 minutes ago

Creating via Record View

The Record View activity stream can be accessed by navigating to a module's record view (e.g., ABC Incorporated) then clicking the Activity Stream button below the module's fields. To create a user post, simply enter your message into the post input box then click "Submit". Please note that posts added via the record view activity stream are only viewable within that record's view unless a user is

following the record. All posts appear on the Home page and List View activity stream for records you follow in Sugar. For more information on following records in Sugar, please refer to the [Following Records](#) section.

The screenshot shows the 'Following' record form for 'ABC Incorporated'. The form includes fields for Website, Industry, Member of, Type, Assigned to, Office Phone, and Tags. The 'Following' status is indicated by a star and a 'Following' button. The 'Edit' button is also visible. Below the form, there is a 'Show more...' link. At the bottom, there is a 'Module' dropdown set to 'All', a 'Filter' dropdown set to 'All Activity Stream', and a 'Submit' button. A red box highlights the text 'Sarah Smith Follow up with John Smith regarding the signed proposal'.

Website	Industry
http://www.abcinc.com	Communications
Member of	Type
	Customer
Assigned to	Office Phone
Mary Thompson	(415) 782-8788
Tags	

[Show more...](#)

Module: **All** Filter: **All Activity Stream**

Sarah Smith Follow up with **John Smith** regarding the signed proposal **Submit**

User Post Options

There are various options available when posting a message in the activity stream such as adding an attachment, external link, referencing Sugar records, etc. Users can easily drag and drop files, links, news feeds, etc. from their local machine, external sites, as well as Sugar dashlets. You can also mention a specific user in your post that you would like the message targeted to as well as reference records that you wish to link the post to in Sugar. Please note that every user in Sugar will be able to view the post if it's created via the Home page activity stream regardless of whether a specific user is mentioned in the post.

Adding Rich Content and External Messages

Users have the option to add external links, images, and videos as well as external messages (e.g., tweets, news articles) into their user post. This allows you to easily share information across the organization by posting relevant links, videos, news articles, etc. that will be important for other users to view. For more information on previewing posts, please refer to the [Previewing Posts](#) section.

To add external links, messages, etc., simply drag and drop the corresponding title that's linked to a URL into the post input box. For example, to add a video from YouTube, click the title (e.g., "How to install SugarCRM") of the video then drag and drop the link that appears into the post input box. The URL along with the video will appear within the post once you submit it. For external twitter feeds, you

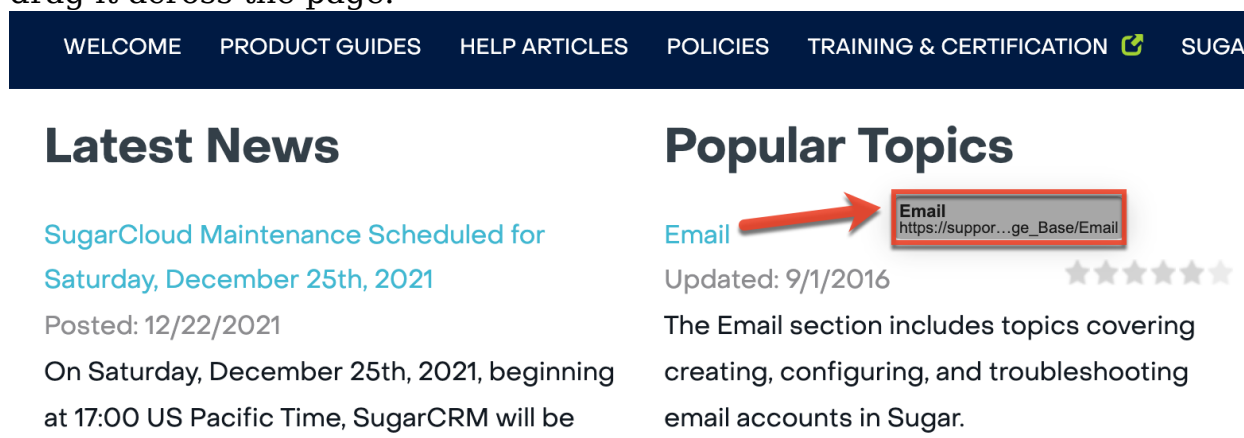
will need to click the post date (e.g., Jan 3) of the feed then drag and drop the link that appears into the post input box. To attach an image to your post, copy and paste the corresponding image URL into the post input box and the image will appear within the post once submitted.

You can also reference a specific record in the post if you wish to link the post to the record. For more information on referencing a record in your post, please refer to the [Referencing Users and Records](#) section.

The following steps will cover adding an external link to the Home page activity stream as an example:

1. Go to an external site (e.g., www.support.sugarcrm.com) then select a link (e.g., Clearing Browser Cache article) you wish to add to your post.

Note: The actual link will popup when you click the link on the site and drag it across the page.




WELCOME PRODUCT GUIDES HELP ARTICLES POLICIES TRAINING & CERTIFICATION SUGAR

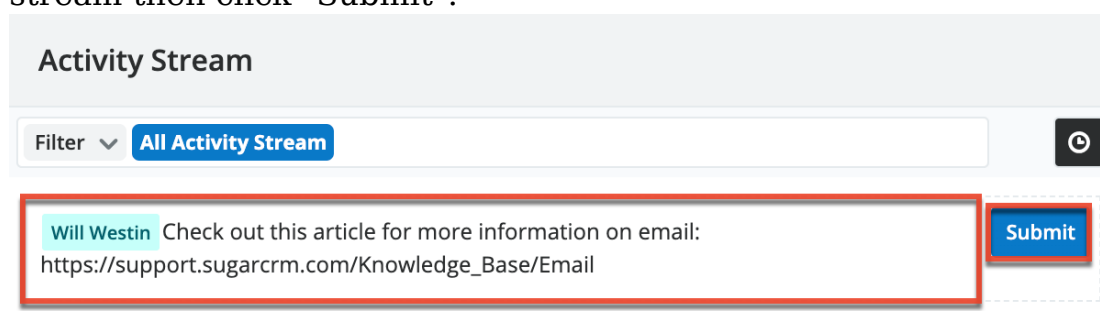
Latest News

[SugarCloud Maintenance Scheduled for Saturday, December 25th, 2021](#)
Posted: 12/22/2021
On Saturday, December 25th, 2021, beginning at 17:00 US Pacific Time, SugarCRM will be

Popular Topics

Email 
Updated: 9/1/2016 ★★★★★
The Email section includes topics covering creating, configuring, and troubleshooting email accounts in Sugar.

2. Drag and drop the link into the post input box on your Home page activity stream then click "Submit".



Activity Stream

Filter ▾ All Activity Stream

Will Westin Check out this article for more information on email:
https://support.sugarcrm.com/Knowledge_Base/Email

Submit

The external link will now display in the post on the Home page activity stream and will be viewable by all users in your organization.

Activity Stream


Filter ▾

All Activity Stream

🕒

Type a note or drag and drop an attachment. Type @ to mention a user. Type # to reference a record.

Submit



Will Westin

Check out this article for more information on email:
https://support.sugarcrm.com/Knowledge_Base/Email
Administrator a few seconds ago

💬

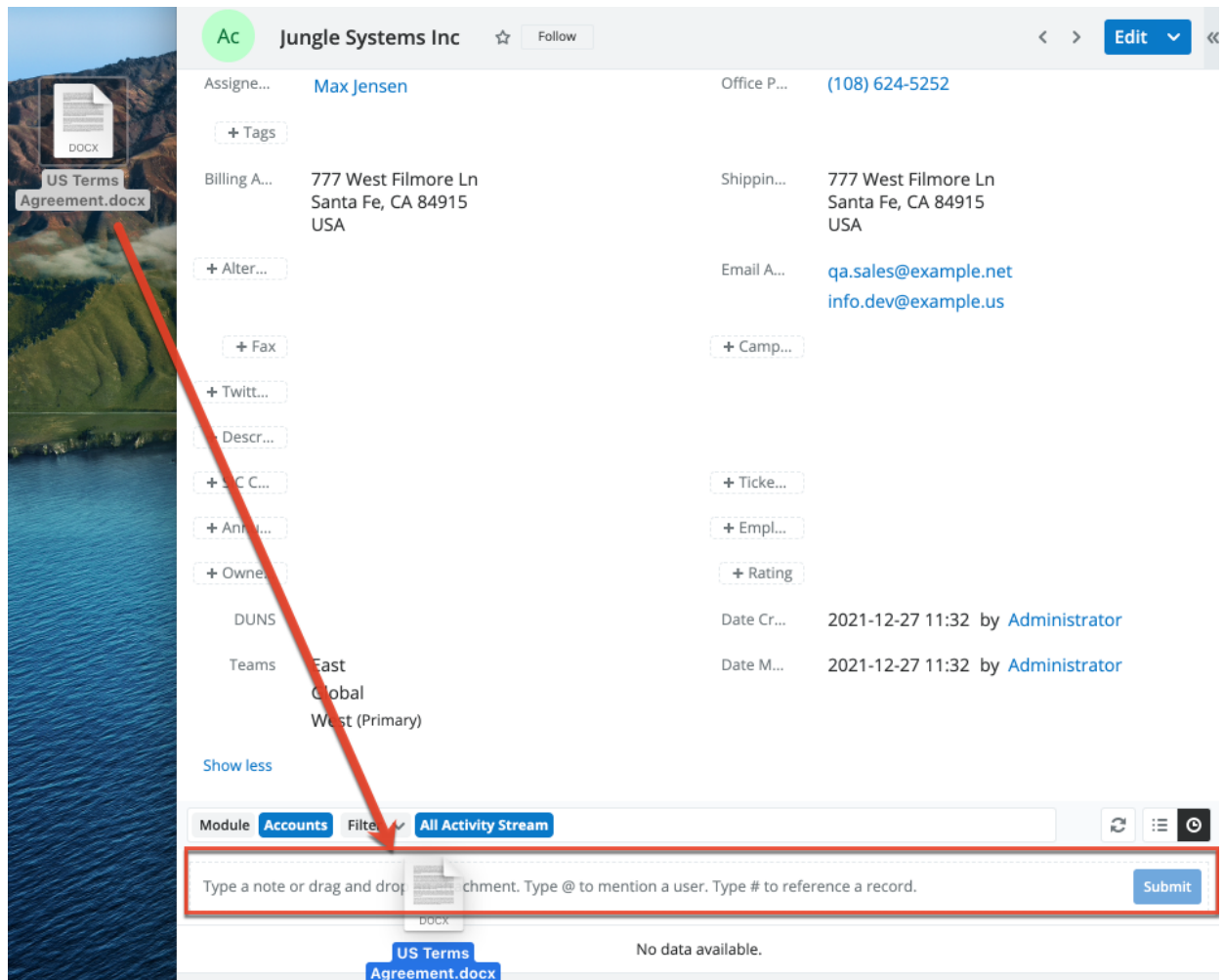
👁

Adding Attachments

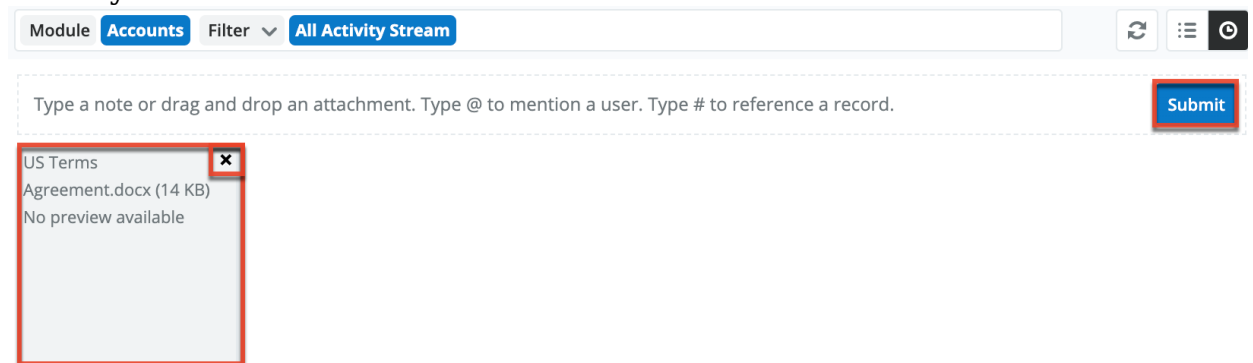
Users can also drag and drop files such as PDFs, .doc files, .csv files, and image files directly from their local machine (e.g., desktop) into the post input box to share documents related to records with other users.

The following steps will cover adding a file from your desktop to the account record view's activity stream as an example:

1. Locate the file on your desktop that you wish to attach to a post.
2. Drag and drop the file into the post input box.



- The attached file(s) will appear below the post input box. You may choose to enter a message simultaneously, which will appear as a separate comment-type post in the activity stream. To remove an attachment, click the "X" on the file's placeholder. Click "Submit" to post the file to the activity stream.



You may drag and drop more than one file into the post input box, but please note that each file will generate two posts in the activity stream: one post showing the file item ("Fi" icon) and another linking to the note record ("Nt" icon) in Sugar where the file is stored. You can preview the note record in the intelligence pane by clicking the Preview button to the far right of the note activity stream post.

Click the file name in the preview's Attachment field to instantly download the file to your local machine.

The screenshot shows a user profile for 'ABC Incorporated' with a green profile icon 'Ac'. The profile includes fields for Website (http://www.abcinc.com), Industry (Communications), Member of (Mary Thompson), Assigned to (Mary Thompson), and Office Phone ((415) 782-8788). Below the profile information is an activity stream with two notes. The first note, marked with an orange 'Fi' icon, says 'Added file US Terms Agreement.docx on ABC Incorporated.' and is attributed to 'Mary Thompson a few seconds ago'. The second note, marked with a blue 'Nt' icon, says 'Linked US Terms Agreement.docx to ABC Incorporated.' and is also attributed to 'Mary Thompson a few seconds ago'. A red box highlights the second note, and a red arrow points from the 'US Terms Agreement.docx' link in the note to the 'Preview' panel on the right. The 'Preview' panel shows the details of the 'US Terms Agreement.docx' file, including its subject, contact, related to (ABC Incorporated), description, teams (Global (Primary)), and attachment (US Terms Agreement.docx). The attachment is highlighted with a red box. Below the attachment is the 'Assigned to' field, which shows 'Mary Thompson'. The 'Preview' panel also has a 'Show more...' link.

The newly created note record will appear in the Notes & Attachments dashlet in the account record view's intelligence pane as well as the related Notes subpanel. If the Notes & Attachments dashlet is not displayed in the intelligence pane, you can add the dashlet by editing the dashboard. For more information on adding dashlets, please refer to the [Adding Dashlets](#) section of the Dashboards and Dashlets documentation.

When posting an attachment to the activity stream, if you choose to also include a comment, any related records mentioned in the comment will not form a relationship with the note record or uploaded file.

If a new note is created via the Notes subpanel or Notes & Attachments dashlet, an activity stream post will be created indicating that a new note was linked to the record. Please note that, when a note is created or linked via the Notes & Attachments dashlet, you must refresh the activity stream or subpanel view in order to view the corresponding record.

Related ▾ All Filter All Records Search...

NOTES (3)

	Subject	Last Modified	Date Created	
☆	US Terms Agreement.docx	01/08/2018 09:15am	01/08/2018 09:15am	👁️ ▾

Notes & Attachments

US Terms Agreement.docx
Mary Thompson, 9 minutes ago

More Account Information
Mary Thompson, 18 days ago

Adding via Dashlets

Users also have the option to drag and drop news feeds directly from the RSS Feed dashlet into user posts. The [RSS Feed dashlet](#) can be added to the list view and record view's intelligence pane dashboard. For more information on adding dashlets to the intelligence pane, please refer to the [Dashboards and Dashlets](#) documentation. Once the dashlet is added and configured, simply click the specific news article from the RSS Feed dashlet then drag and drop the link that appears into the post input box. Click "Submit" to post the RSS feed link.

ABC Incorporated ☆ Following Edit ▾ Account... ▾ ☆

Website
<http://www.abcinc.com>

Member of

Service Level

Office Phone
415-788-8888

Tags

Industry
Communications

Type
Customer

Assigned to
Max Jensen

SpaceX's resupply mission back on track after ISS solves electrical problems
http://rss.cnn.com/~r/rss/cnn/h/~3/Eb~_edG-Clg/index.html

Module All Filter ▾ All Activity Stream

Type a note or drag and drop an attachment. Type @ to mention a user. Type # to reference a record. Submit

RSS Feed

CNN.com - RSS Channel - App Tech Section

SpaceX confirms its Crew Dragon capsule, built to carry humans, was destroyed during a test fire

Gillette is selling a \$200 luxury razor that heats up to 122 degrees

SpaceX's resupply mission back on track after ISS solves electrical problems

Elon Musk sets bold goals. But has he delivered?

Planned Activities

Referencing Users and Records

Sugar records and users can be referenced within the user post if you wish to target the message to a specific user or relate the post to a specific record. To mention a user in your post, type @ followed by the user's name (e.g., @John Smith). Please note that even if a specific user is referenced, all users will be able to view the post in Sugar if the post originated from the Home page activity

stream. If the post originated from the list view or record view activity stream, then only the specific user mentioned in the post will be able to view the message on their Home page activity stream. To reference a record in your post, type # followed by the record's name (e.g., #john). Please note that only modules enabled for full-text search via Admin > Search can be referenced in posts. For more information on how to enable modules for full-text search, please refer to the [System](#) documentation in the Administration Guide. Posts that reference a specific record in Sugar will appear in that record view's activity stream. Users can access the referenced record and user by clicking the highlighted record or user name within the post. Please note that you can reference more than one user and record in the same post.

The screenshot shows the top of the SugarCRM interface with 'Module All' and 'Filter All Activity Stream'. Below is a text input field containing 'Jim Brennan Please provide renewal meeting update with #john'. A red box highlights the text input field. Below the input field is a list of suggestions, with 'Co John Moore' highlighted by a red box. To the right of the input field is a blue 'Submit' button.

As you type in the record name or user name, the type-ahead feature will begin to display matching results below the post input box. Simply select one of the matching users or records from the list then click "Submit" to post your message. Please note that a user must have view access to the record in order for you to be able to mention them when posting via the record view's activity stream. For example, if user Will Westin does not have access to view ABC Company, you cannot reference Will (e.g., @will) when posting a message via the ABC Company record view's activity stream. If you try to mention a user without view access, their name will be displayed in gray in the results list with a message stating that they have no access.

The screenshot shows the top of the SugarCRM interface with 'Module All' and 'Filter All Activity Stream'. Below is a text input field containing '@will'. A red box highlights the text input field. Below the input field is a list of suggestions, with 'Us Will Westin' highlighted by a red box. To the right of the input field is a blue 'Submit' button. The text 'No access' is displayed next to the highlighted suggestion.

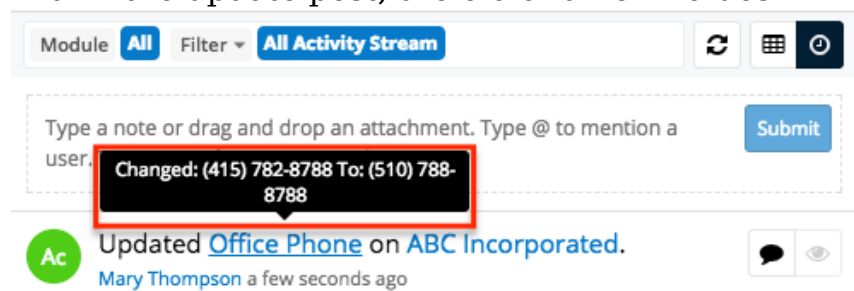
Please note that you cannot preview users or records referenced in the post as the preview is disabled. You will get an error message (Preview disabled: No data available) when you hover on the Preview button to the right of the post. For more information on previewing posts, please refer to the [Previewing Posts](#) section.

Viewing Field Changes

Fields in Sugar that are marked as "Audit" via Admin > Studio will generate update posts in the activity stream whenever the field gets updated. For more information on marking fields for audit, please refer to the [Studio](#) documentation

in the Administration Guide. Please note that only audited fields will generate an update post in the activity stream.

Updates you make to audited fields in the record view will generate a post in the record view activity stream referencing the field name(s) that was updated (e.g., "Updated Office Phone on ABC Incorporated"). When you hover on the field's name within the update post, the old and new values will display above the post.



You will also be able to view the update post via the Home page and List View activity stream if you follow the record in Sugar. For more information on following records, please refer to the [Following Records](#) section.

Please note that users who do not have access to view the audited field due to a role restriction will see a generic update post (e.g., Updated ABC Incorporated) on their activity stream as the field name will not be mentioned. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide.

Commenting on Posts

Users can respond to posts via the activity stream by clicking the Comment button to the right of each post. A comment box will appear below the post and you can type in your message then click "Reply" to post your comment. All associated comments will appear below the post in the activity stream and will display the timestamp of the comment along with the user's name who added the comment. You can mention a specific user by typing @ followed by the user's name (e.g., @Sarah Smith) or reference a specific record by typing # followed by the record's name (e.g., #ABC Company). For more information on referencing users and records in your post, please refer to the [Referencing Users and Records](#) section. Please note that comments are visible to all users in Sugar unless they are no longer following the record. For more information on unfollowing records, please refer to the [Unfollowing Records](#) section.



Will Westin Check out this article for more information on clearing browser cache:
https://support.sugarcrm.com/Knowledge_Base/Troubleshooting/...
Mary Thompson 2 hours ago



Add your comment... Type @ to mention a user. Type # to reference a record.

Reply

When a user comments on a post, that post will move to the top of the activity stream once the page is refreshed. Please note that comments you add on the List View activity stream will appear on the Home page activity stream and vice versa if the post exists in both places. When there are multiple comments, the latest comment will appear on top and users can click the more comments link (e.g., 2 more comments...) to view all comments associated to the post. Once you click the link, all comments will display in cascading order with the most recent comments on top. To hide the comments again, simply refresh the activity stream page.



Will Westin Check out this article for more information on clearing browser cache:
https://support.sugarcrm.com/Knowledge_Base/Troubleshooting/...
Mary Thompson 2 hours ago





Will do, thanks!
Will Westin a few seconds ago

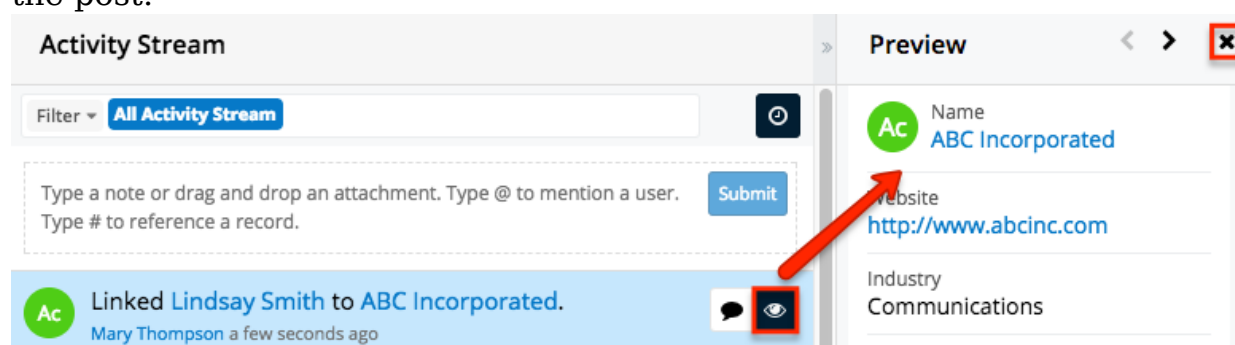
2 more comments...

Previewing Posts

Users can preview activity stream posts by clicking the Preview button to the far right of the post. The intelligence pane will display the record's details with key information regarding the record as well as any related activity stream information. Please note that preview is available for Create, Update, Link, and Unlink-type posts in the activity stream. To close the preview, simply click the "X" on the upper right of the intelligence pane.

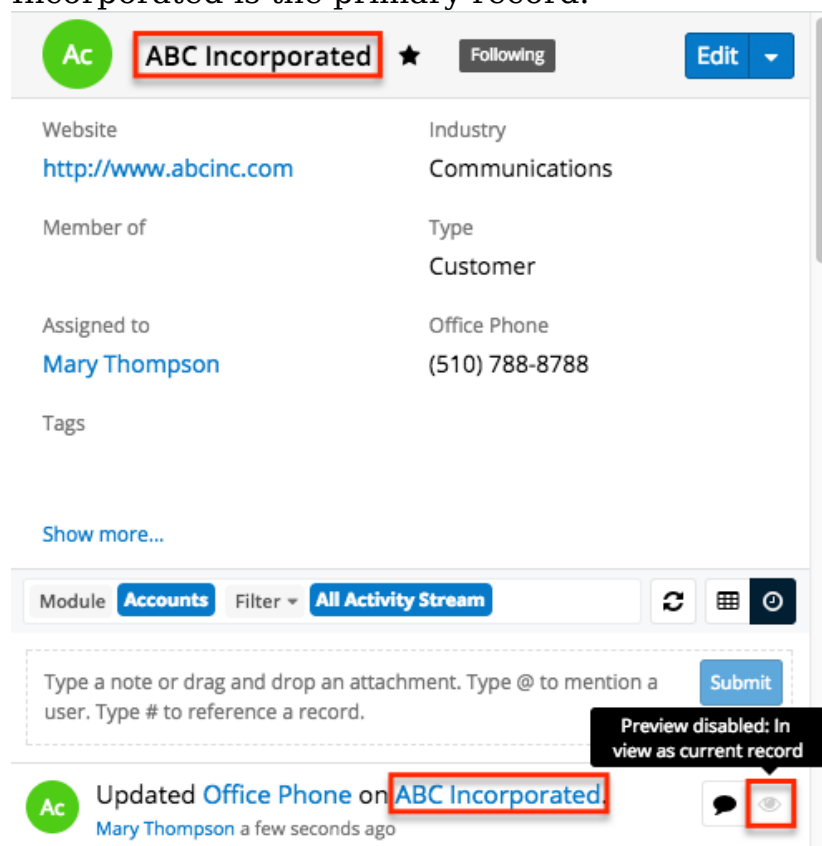
Also, messages posted via the Home page or List View activity stream cannot be previewed as records are not automatically referenced within the post. The Preview button will be grayed out and display a message ("Preview disabled: No data available") when you hover on the button. Messages posted via the record view can be previewed on the Home page and List View activity stream since the record is automatically referenced within the post. For linked and unlinked type posts, only the primary record that is linked or unlinked to can be previewed via the intelligence pane. For example, the below post states that Lindsay Smith is now linked to ABC Incorporated. Since ABC Incorporated is the primary record that the contact is now linked to, the account record will display when previewing

the post.



Please note that records for modules using the Legacy user interface cannot be previewed if included in the post (e.g., Link-type post) and will generate an error message ("Legacy modules cannot be previewed") when you hover on the button. For more information on the Legacy user interface, please refer to the [User Interface \(Legacy Modules\)](#) documentation.

Also when you are viewing a record in record view, you cannot preview a post that references the same record. For example, if you are viewing ABC Incorporated's record view and there is an update post referencing ABC Incorporated in the record view's activity stream, you will not be able to preview any posts where ABC Incorporated is the primary record.



Cloud Drive

Overview

Users who store documents in Google Drive or Microsoft OneDrive can access those documents in Sugar via the Cloud Drive dashlet. You can download, upload, and copy links to files from the Cloud Drive dashlet. This guide covers how to set up the necessary connectors for using the Cloud Drive dashlet and how to use the Cloud Drive dashlet.

Prerequisites

The following must be completed before using the Cloud Drive dashlet:

- A Sugar admin must complete the initial, system-wide Google or Microsoft connector configuration. For detailed instructions on performing these set-ups, see the appropriate Help Article:
 - [Integrating with Google for Admins](#)
 - [Integrating with Microsoft for Admins](#)
- Each user who wants to use the Cloud Drive dashlet must connect their account to Sugar. For detailed instructions on performing these set-ups, see the appropriate Help Article:
 - [Integrating with Google for End Users](#)
 - [Integrating with Microsoft for End Users](#)

Configuring Cloud Drive Paths

Root Path

The path defined in Google Drive/Microsoft OneDrive Root Path determines the default path for all Cloud Drive dashlets on list view and record view dashboards throughout your instance. If this field is left blank, the default path will be the root My Drive (Google) or My Files (Microsoft) folder for each user.

To change this default path, the admin must first connect their Google or Microsoft account (see the [Prerequisites](#) section for more information). Next, go to Admin > Cloud Drive and select either "Google Drive" or "Microsoft OneDrive". Click "Select Root Path" and then navigate to the folder that you want to choose. Click "Shared With Me" to view folders and files that have been shared with you. Click "Set Path" next to the folder to set that folder as the path, or click "Set Path" in the top right to set the current folder as the path. Your changes are saved after you click "Set Path". You can click "Remove Root Path" from the Drive Path Config screen if you would like to remove the selected root path.

Note: While you are able to type in the path to a file, we highly recommend using the "Select Root Path" button to ensure that you are choosing the correct file. If you type the file path, the dashlet may not be able to find the correct folder.

Paths for Record View

The Paths for Record View section allows the admin to select a specific path for the dashlet on a specific module's record view. Note that this path will not apply to the list view dashlet for that module, and the Root Path (if configured) will be used instead.

Once you select a module from the dropdown, you can configure the Default Starting Path field. Click the Select Path button and then navigate to your desired folder. Click "Shared With Me" to view folders and files that have been shared with you. Click "Set Path" next to the folder to set that folder as the path, or click "Set Path" in the top right to set the current folder as the path. Once you click "Set Path" and the drawer closes, your changes have been saved and you can safely navigate away from the Drive Path Config screen.

You can configure the record view dashlet to show a specific folder based on a field in the module so that the dashlet dynamically sets the folder based on which record you are viewing. For example, you may want to have a folder for Accounts, but then have sub-folders named for each account to keep your files organized. This method allows you to set the file based on the Account name on the record. If the folder does not exist, a Create Folder button will appear on the dashlet so that you can create the needed sub-folder. To configure this, add a forward slash (/) at the end of the path in the Default Starting Path field and then select a variable from the Fields Variable dropdown. Once you have selected the variable, click the Add button (plus icon) to add the field to the path, then click the checkmark button to save.

Paths for Record View

Module	Default Starting Path	Fields Variable			
<input type="text"/>	<input type="text"/>	<input type="text"/>	+	Select Path	✓ ✕
Accounts	My files/Accounts/\$name	<input type="text"/>	+	Select Path	✓ ✕

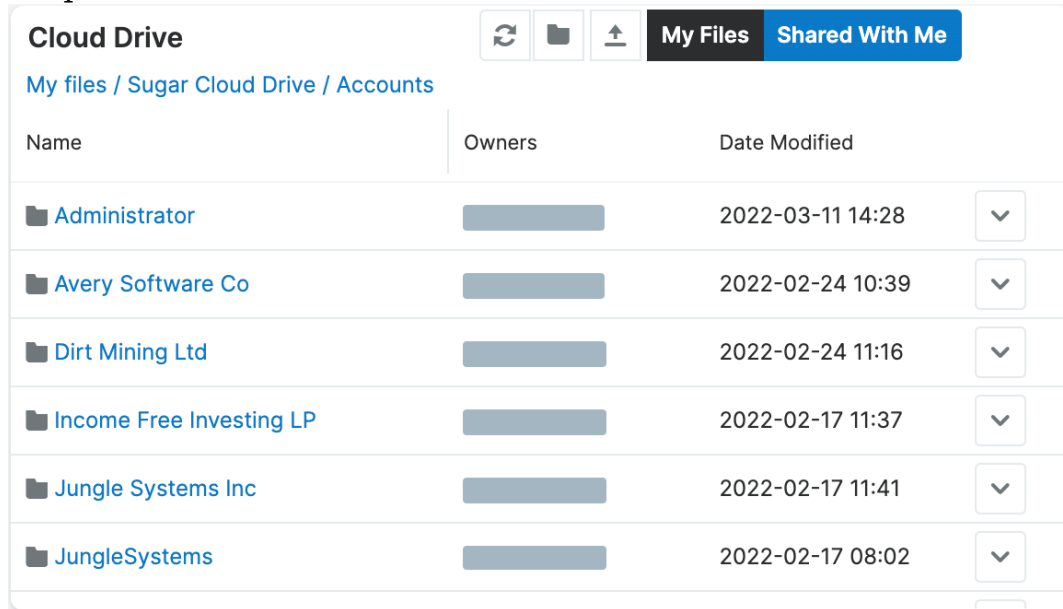
Click the Delete button (x icon) to remove the file path.

Note: While you are able to type in the path to a file, we highly recommend using the "Select Path" button to ensure that you are choosing the correct file. If you type the file path, the dashlet may not be able to find the correct folder.

Note: Only click the checkmark button after typing a file path into the Default Starting Path field or after adding a field variable to the file path.

Cloud Drive Dashlet

The Cloud Drive dashlet can be configured to display either Google Drive or Microsoft OneDrive. Click the Add Dashlet button from the floating actions button on the dashboard and select "Cloud Drive". Choose your Cloud Provider from the dropdown menu and click "Save".



Cloud Drive			
My files / Sugar Cloud Drive / Accounts			
Name	Owners	Date Modified	
Administrator		2022-03-11 14:28	▼
Avery Software Co		2022-02-24 10:39	▼
Dirt Mining Ltd		2022-02-24 11:16	▼
Income Free Investing LP		2022-02-17 11:37	▼
Jungle Systems Inc		2022-02-17 11:41	▼
JungleSystems		2022-02-17 08:02	▼

Working With the Cloud Drive Dashlet

The folder that you see by default in the Cloud Drive dashlet is determined by whether or not your admin has [configured Cloud Drive paths](#).

Interacting with the Cloud Drive dashlet is similar to most file browsers. You can sort the contents alphabetically by clicking "Name" at the top of the name column. You can click on a folder name to open it and view its contents within the dashlet, and you can click on a file name to open the file in a new tab in either Google Drive or Microsoft OneDrive. The file hierarchy can be navigated by using the hyperlinked file path at the top of the dashlet.

Action	Description
Refresh	Refresh the current folder in the dashlet. You can refresh the root directory by going to the gear icon in the top right of the dashlet and selecting "Refresh".
Add Folder	Add a new folder in the current folder.
Upload	Upload a file to the current folder. Once you have chosen the file, click the up

	arrow to proceed with the upload.
My Files/Shared With Me	Toggle whether the dashlet shows files that are owned by you or files that are shared with you. Since files that are shared via Sharepoint are also visible in your OneDrive, "Shared With Me" shows files that have been shared with you via OneDrive and Sharepoint.
Download	Download the file.
Copy link	Copy the link to the file to your computer's clipboard.
Create Sugar Document	Convert the file to a Sugar document. The Sugar document record name will match the file name and the Publish Date will match the date the Sugar document was created. If this action is selected on a record view dashlet, the resulting document will be linked to the current record and be added to the Documents subpanel .
Delete	Delete the file or folder. Click "Confirm" on the confirmation message to delete the file or folder. Note: Items deleted via the Cloud Drive dashlet are immediately deleted from Google Drive. Items deleted via the Cloud Drive dashlet are moved to the recycle bin in Microsoft OneDrive.

Sync to Cloud Drive

You can sync documents in the Documents subpanel to your cloud drive via the Actions menu on the Documents subpanel. This is a one-time sync from Sugar to your Cloud Drive. Refer to the [Documents](#) documentation for more information.

Dashboards and Dashlets

Overview

Sugar dashlets allow users to build specific data, insights, and useful visualizations into their Sugar views. Dashlets live within dashboards that are available on the Home page as well as on list view and record view intelligence panes.

Most modules and views include [out-of-the-box default dashboards](#) which include some [commonly-used dashlets](#). Sugar admin users may modify these stock, default dashboards or create additional dashboards to [push to teams of users](#). Users can also [create additional dashboards](#) or [pull shared dashboards](#) onto their view from the Dashboards module and even [create duplicates](#) of existing dashboards to customize for their own use. If more than one dashboard is available for a particular view, users may switch between them using the view's [dashboard selection list](#).

Users with a Sugar Sell or Enterprise [license type](#) have access to a specialized dashboard called Renewals Console. It is a Home page dashboard that provides a powerful work environment for your organization's Sales agents and Customer Success Managers to automate and streamline renewal management. The Renewals Console makes it easy to manage accounts, quickly see the status of your current quarter's renewal pipeline, and manage individual renewal opportunities. For more information, refer to the [Renewals Console](#) documentation.

Understanding Dashboards

The following sections explain the various methods of accessing and working with dashboards as well as provide an overview of the factors involved in sharing common dashboards between users.

Dashboards in Views vs the Dashboards Module

Users can access dashboards in the two following ways, with each way offering different functionality.

- **Dashboards in Views:** Every-day use of dashboards occurs in the Home page as well as list view and record view intelligence panes on Sidecar modules. Accessing dashboards in these locations will be referred to as "dashboards in views". The [Dashboards in Views](#) section of this page details the actions you can take when using dashboards in views.
- **Dashboards Module:** Certain actions are not available with accessing dashboards in views, particularly actions associated with sharing dashboards with other teams and making dashboards visible in views. These tasks are accomplished in the Dashboards module which includes a Dashboards list view and record view. The Dashboards list view can be accessed when viewing any dashboard in a view by selecting "Manage Dashboards" from the dashboard selection list. Viewing a dashboard in the Dashboards module does not display its dashlets or provide many of the actions available when using them in views. The

[Managing Dashboards](#) section of this page details the actions you can take when accessing the Dashboards module.

Shared Dashboards

Several dashboard fields control whether a dashboard is available in a user's Dashboards module and whether it appears on the user's views.

Note: When a shared dashboard is modified, other users will see the effects of the changes after refreshing their view or switching to the affected dashboard.

Teams Access

The Teams field controls whether or not a dashboard is available in a user's Dashboards module. Dashboards follow the same team permissions rules as any other Sugar module. When a user first creates a dashboard, the Teams field is automatically set to only his or her private team, which typically makes it visible to that user and the user's management chain. This is because private teams, by default, only include the individual user, and Sugar recommends not adding other users to any private team. Each user's management chain inherently belongs to each of the user's teams. For more information, please refer to the [Private Teams](#) and [Team Membership Types](#) sections of the Team Management documentation.

The Teams field can be modified to allow other users to see it in their Dashboards module as described in the [Sharing Dashboards With Teams](#) section below. Once other users have teams access, the Favorite and Default Dashboard fields determine whether the dashboard appears for use in their views, as described in the next section.

Note: Admin users have access to all Sugar records, regardless of team membership. No dashboards will be hidden from admin users in their Dashboards module.

Favorites and Default Dashboards

Two dashboard fields factor into whether a dashboard to which a user has team access actually appears in that user's view: the Favorites designation and the Default Dashboards field.

The Default Dashboards field can only be edited by admin users. When it is checked, the dashboard will appear on the views of every user that has teams access. This effectively pushes the dashboard to users without their involvement. For more information, refer to the [Pushing Dashboards to Teams](#) section below.

When the Default Dashboards field is unchecked, a dashboard will only appear on a user's views when the user has marked it as a favorite. Dashboards can be

favorited via the Dashboards list view or record view. To remove a dashboard from the view, users can simply unmark the Favorites designation, either from the dashboard itself or from the Dashboards module. For more information, refer to the [Pulling Dashboards to Your Views](#) section below.

Personalizing Shared Dashboards

As an alternative to using a shared dashboard as-is, users can duplicate any dashboard which appears in their views. One of the main benefits of this is that it allows them to use the shared dashboard as a starting point for personalizing the dashlets to suit their particular needs. For more information, refer to the [Duplicating Dashboards](#) section.

Out-of-the-Box Default Dashboards

Many modules include prebuilt dashboards that come out-of-the-box with Sugar. Admin users have the ability to modify or remove these dashboards. By default, most of these dashboards have the following attributes:

- **Name:** Following the format <Module> <View> (e.g., "Accounts List")
- **Assigned To:** Assigned to the primary admin user (ID = 1)
- **Teams:** Global
- **Default Dashboard:** Checked

It is important that admin users not treat these default dashboards like personal dashboards. So long as the Default Dashboard field remains checked, any changes made to the dashboards will be pushed to all users belonging to the associated team(s). Since the Global team is automatically selected, changes would affect all users. If an admin user wishes to modify the default dashboards for personal use, they should duplicate the dashboards, then make changes to the new copy which will be assigned to their private team and not have the Default Dashboard box checked. For more information, refer to the [Personalizing Shared Dashboards](#) section. Alternatively, admins can always create new dashboards from scratch for their personal use.

Using Dashboards and Dashlets

Dashboards with their dashlets are available on the list view and record view of Sidecar modules. For example, to access the Accounts record view dashboards, click the Accounts module tab in Sugar's header. Then, click one of the account names that appear on the list view to open its record view. Ensure the intelligence pane is expanded by clicking the arrow icon at the top right of the list view. For more information about intelligence panes, refer to the [User Interface](#) page. Please note that the out-of-the-box Record View dashboards display a pre-defined set of dashlets which vary between each Sidecar module. The dashlets available in the

dashboard will also vary depending on the user's assigned [license type\(s\)](#).

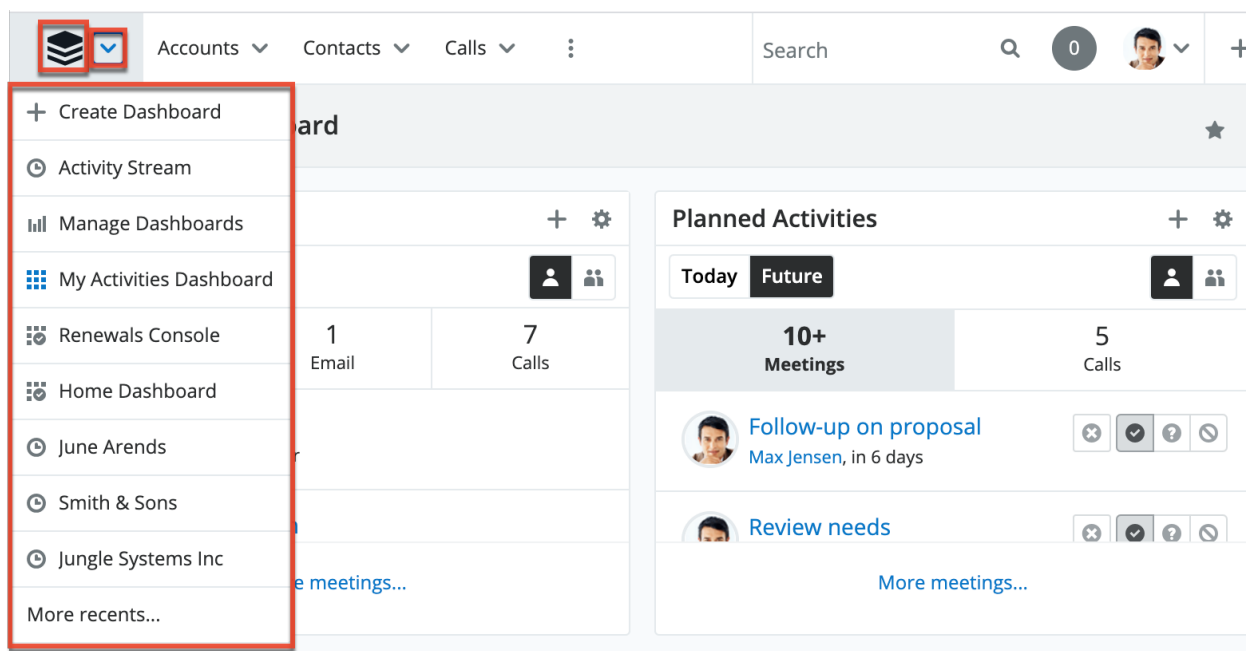
The floating actions button appears on the bottom-right corner of the intelligence pane, and it allows you to perform various actions (e.g., Create Dashboard) on the current dashboard. For more information, refer to the [Dashboard Floating Actions Button](#) section below.

The screenshot displays the SugarCRM interface for an account record. The top navigation bar includes tabs for Accounts, Contacts, Calls, Meetings, Emails, and Tasks. The main content area is divided into two panes. The left pane shows the account details for 'Smith & Sons', including website, industry, type, service level, assigned user, tags, and billing/shipping addresses. The right pane, titled 'Accounts Record Dashboard', contains three sections: 'Account Timeline' with a calendar view and a 'Follow-up on proposal' event, 'Purchase History' with a table of purchases, and 'Active Subscriptions' with a table of subscriptions. A floating actions button (a blue circle with a white plus sign) is located in the bottom-right corner of the right pane.

Related	All
1 year service	1
2021-09-02 - 2022-09-01	Quant...
Widget	1
2021-09-02 - 2022-03-01	Quant...

Active Subscriptions		
1 year service, quantity 20	Total \$17,103.00	in a year
Widget, quantity 15	Total \$5,939.39	in 6 m

Dashboards are also available on the Home page which can be accessed by clicking the Cube icon at the top left of any Sugar page. For more information about the Home module, refer to the [Home](#) documentation. Please note that the [floating actions button](#) appears on the bottom-right corner of the screen by default, and it allows you to perform various actions (e.g., Create Dashboard) on the current dashboard.

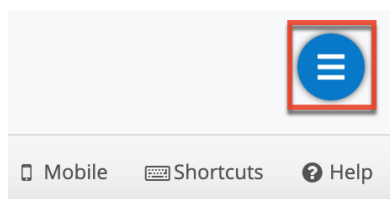


Both locations will remember which dashboard you last accessed in each view and open it automatically when you return.

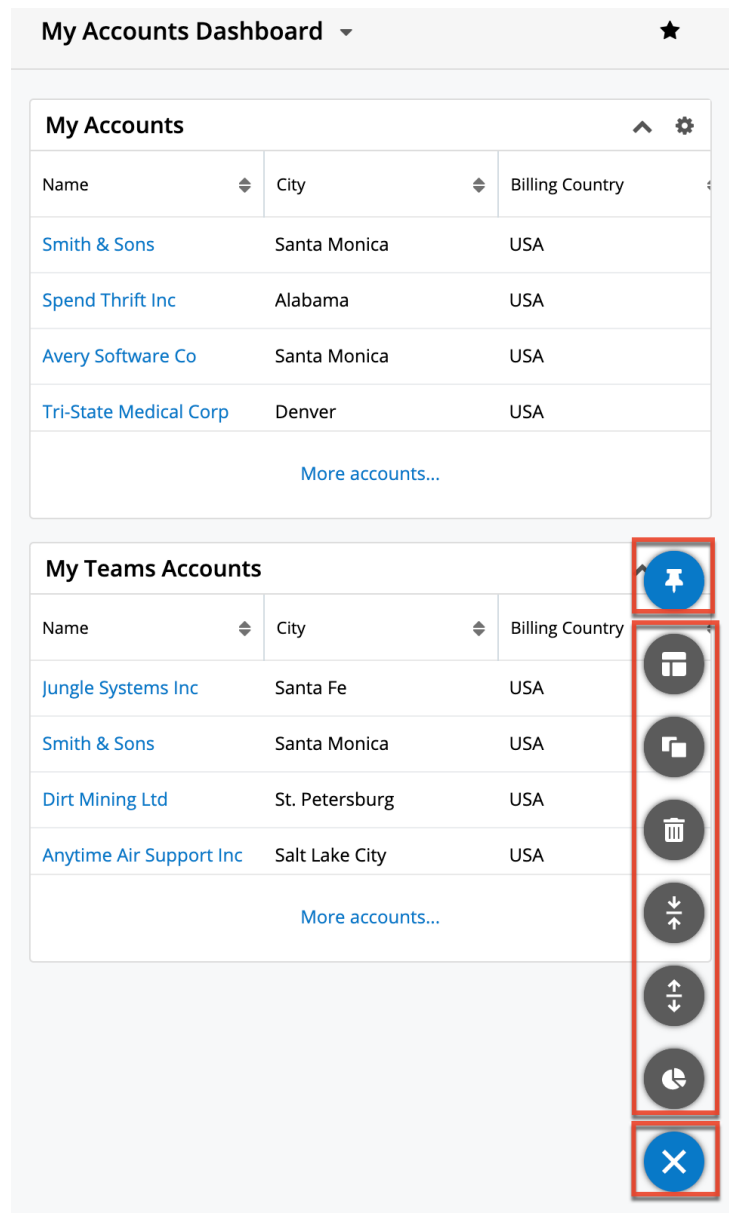
Dashboard records are also visible in the Dashboards module which can be accessed by selecting "Manage Dashboards" from any view's dashboard selection list. The Dashboards list view and record view offers fields and functionality not available when viewing dashboards in intelligence panes and the Home page. However, the dashboard's layout and dashlets are not visible via the Dashboards module. For more information, refer to the [Managing Dashboards](#) section.

Dashboard Floating Actions Button

The floating actions button on the dashboard allows you to perform various actions such as creating dashboards, duplicate dashboards, etc. By default, the floating actions button appears on the bottom-right corner of the dashboard, but you can pin the floating actions button to the top corner by clicking the Pin to Top button in the floating actions menu. You can pin the floating actions button to the bottom corner again by clicking "Pin to Bottom".



Click the floating actions button to view the available options (e.g., Create Dashboard, Add Dashlet) in the floating actions menu as shown below for the Accounts list view's intelligence pane as an example. Click the X button to collapse the floating actions menu and display the floating actions button again. Please note that the floating actions button also appears on the Console dashboard (e.g., Service Console) and allows you to perform actions such as creating dashboards and [editing module tabs](#).



The options in the floating actions menu allow you to perform the following operations which are explained in more detail in the sections below:

Option	Description
Create Dashboard	Create a new dashboard.

Duplicate Dashboard	Create and make changes to your own, private copy of the original dashboard without affecting what other users see.
Delete Dashboard	Delete the dashboard.
Collapse All Dashlets	Collapse all dashlets on the dashboard at once. Note that Sugar will remember the closed or open state of your dashlets the next time you return to the view. Note: This option appears for dashboards (e.g., Accounts List Dashboard) on intelligence panes.
Expand All Dashlets	Expand all dashlets on the dashboard at once. Note that Sugar will remember the closed or open state of your dashlets the next time you return to the view. Note: This option appears for dashboards (e.g., Accounts List Dashboard) on intelligence panes.
Add Dashlet	Add a dashlet to the dashboard.

Note: A dashboard and its dashlets may only be edited by the dashboard's Assigned To user and system admin users. Any change to a shared dashboard will update the dashboard for all users.

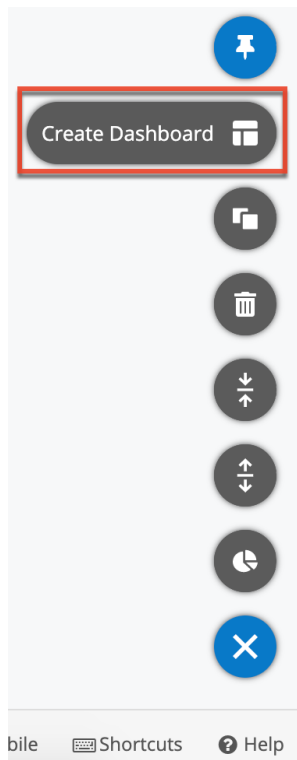
Creating Dashboards

Create a new dashboard and build out its dashlets. New dashboards are automatically assigned to the creating user and their private team. Users can create dashboards in list view and record view intelligence panes and on the Home page. By default, new dashboards will be assigned to the creating user with the Teams field set to the creating user's [private team](#). The dashboard will also be automatically designated as a favorite so that it appears on the user's view after being created.

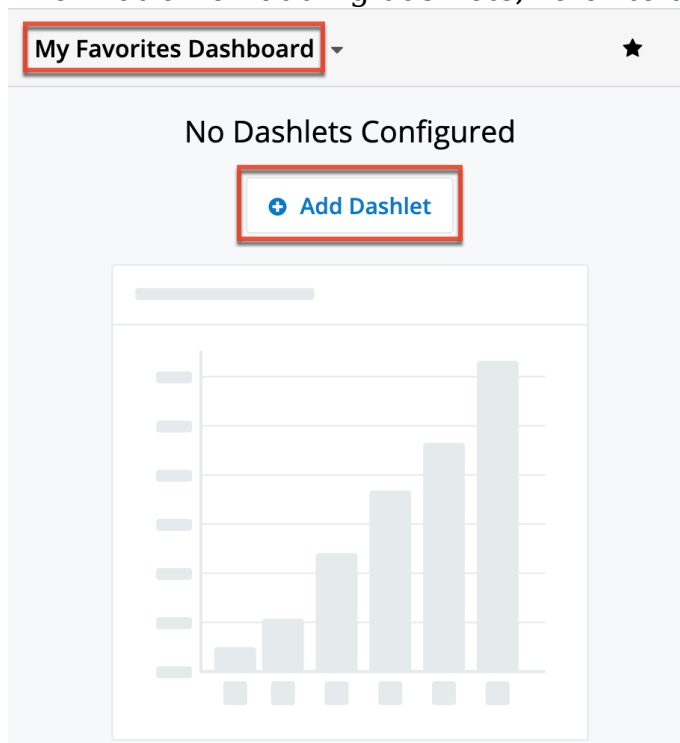
To make the dashboard available for other users, additional teams can be added to the Teams field via the dashboard's record view. Click "Manage Dashboards" from any dashboard selection list to access the [Dashboards list view](#), then click a dashboard's name to open it in record view. Admin users also have the ability to check the Default Dashboards field to [push the dashboard](#) onto the views for all members of the associated teams.

The following steps cover creating a new dashboard called "My Favorites Dashboard" in the Accounts list view intelligence pane as an example:

1. Click the floating actions button in the intelligence pane then select "Create Dashboard".



2. Enter in the name for the new dashboard (e.g., My Favorites Dashboard) then click "Save".
3. Click the Add Dashlet button to add any desired dashlets. For more information on adding dashlets, refer to the [Adding Dashlets](#) section.



4. Click "Save" to finalize the new dashboard.

Duplicating Dashboards

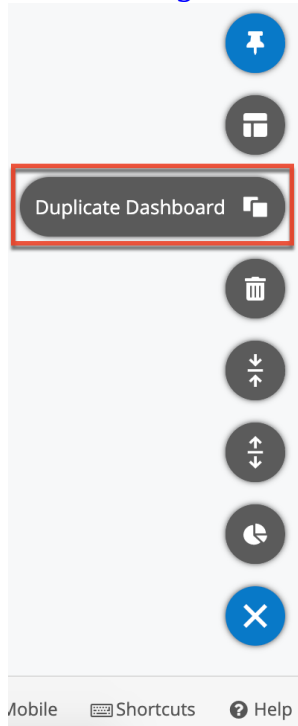
Duplicating a dashboard will create a copy of the original with the following attributes:

- **Name:** Copy of <Original Name> (e.g., "Copy of Accounts List")
- **Assigned To:** The user who performed the duplication
- **Teams:** The [private team](#) of the user who performed the duplication
- **Default Dashboard:** Unchecked

Duplication is recommended when you wish to personalize a shared dashboard. By making your changes to your own, private copy, the original dashboard will not be affected for other users. Additionally, dashboards can only be edited by their Assigned To user and admin users. Creating a copy of a shared dashboard owned by another user allows you to optimize the dashboard for your purposes. For more information, refer to the [Personalizing Shared Dashboards](#) section.

Duplicating a dashboard containing a List View dashlet with custom filters applied will duplicate the dashlet as well including the custom filter. Please note that you can edit the dashlet but will not be able to edit the shared filter in the Configuration Options page. If you remove the shared filter from the dashlet, you will not be able to apply the same filter again as you do not own it.

To create a copy of a dashboard, simply click the Duplicate Dashboard button from the [floating actions menu](#).

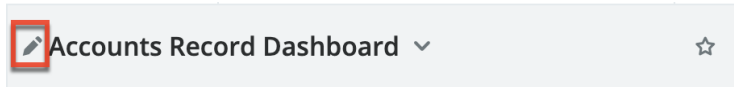


Editing Dashboards

The edit options available for dashboards include [renaming dashboards](#), [adding dashlets](#), [resizing dashlets](#), and [rearranging dashlets](#). Refer to the respective sections for more information.

Renaming Dashboards

Rename dashboards from an intelligence pane, the Home page, or the [focus drawer](#). Click the pencil icon that appears when you hover over the dashboard name, and then type a new name. Shifting focus outside of the field automatically saves the new name.



Dashboards can also be renamed via the [Dashboards module](#) by modifying the Name field.

Note: A dashboard may only be edited by its Assigned To user and system admin users. Any change to a shared dashboard will update the dashboard for all users.

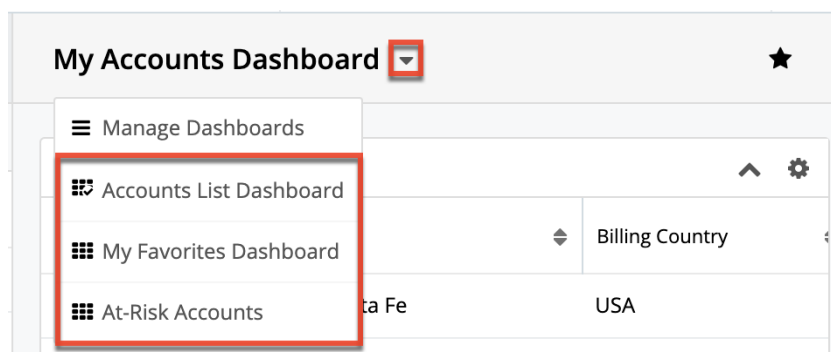
Switching Between Dashboards

Select a dashboard from the dashboard selection list to switch which dashboard is displayed.

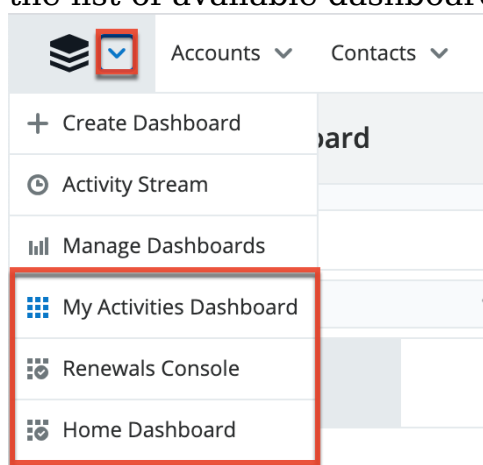
Between default dashboards, shared dashboards, and personal dashboards, users may have multiple dashboards active for a single Sugar view (e.g., Accounts list view). The dashboards selection list contains all of the user's active and default dashboards for the particular view and allows for switching between the dashboards. In order for a dashboard to appear in a view's dashboard selection list, the following criteria must be true:

- The dashboard's Module and View fields match the user's current module and view (e.g., Accounts list view). Each dashboard is only visible in the module and view where it was originally created.
- The user belongs to one or more of the teams selected in the dashboard's Teams field.
- The user has selected the dashboard as a favorite OR the dashboard's Default Dashboard field is checked. Dashboards an admin has [marked as default](#) will appear in your views regardless of being a favorite or not.

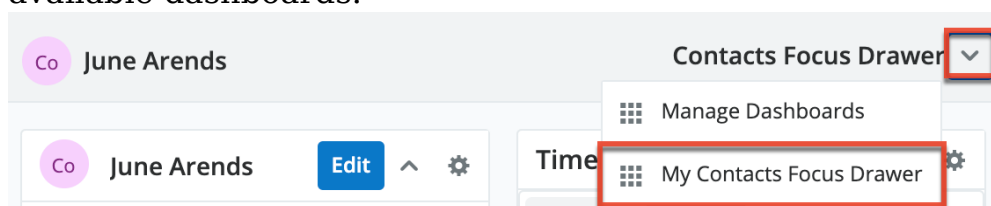
On a record view or list view intelligence pane, click the arrow next to the current dashboard's name to view and select from the list of available dashboards.



On the Home page, click the arrow next to the Cube icon to view and select from the list of available dashboards.



On the [focus drawer](#), click the triangle next to the current dashboard's name (e.g., Contacts Focus Drawer) in the Focus Drawer header and select from the list of available dashboards.



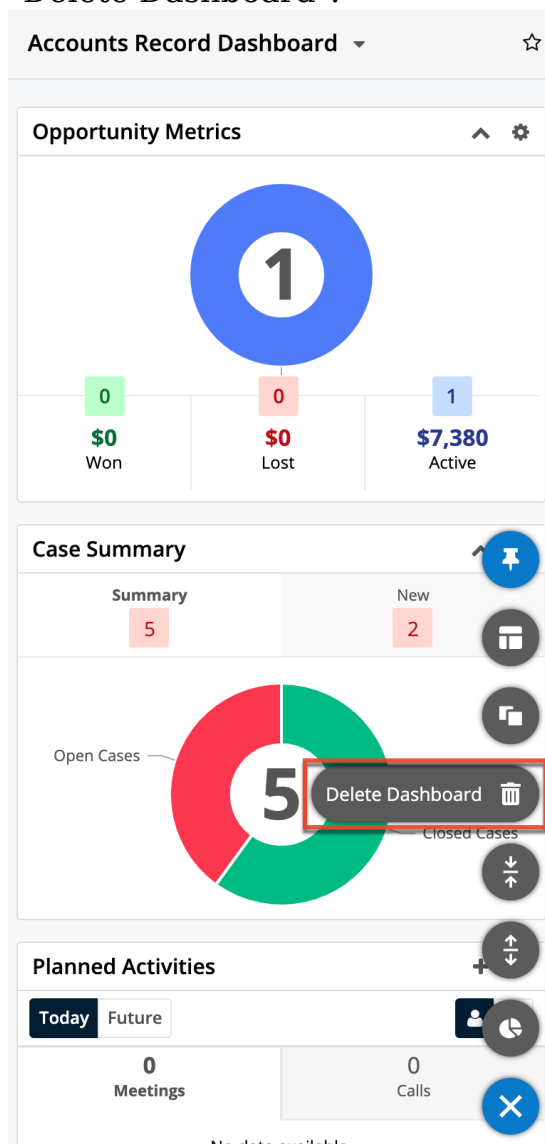
Deleting Dashboards

When a dashboard is no longer useful, it can be deleted by the Assigned To user or an admin user. Deleting a dashboard will make it unavailable for any other users with whom it is shared.

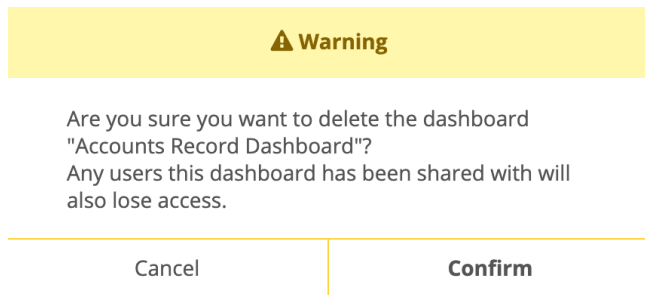
Note: If a shared dashboard is no longer needed by its owner or the dashboard owner will no longer be using Sugar, the dashboard can be reassigned, either by editing the Assigned To field via the Dashboards module or using the [Reassign Records function](#) in Admin > User Management.

Use the following steps to delete a dashboard from a list view or record view intelligence pane or from the Home page:

1. Click the [floating actions button](#) on the intelligence pane then select "Delete Dashboard".



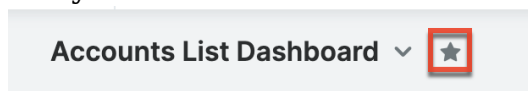
2. Click the Confirm button in the confirmation dialog to finalize the deletion.



Dashboards can also be deleted via the [Dashboards module](#) from both list view and record view.

Removing Dashboards From Views

If a user no longer wishes to use a dashboard, they can unmark the Favorites designation by clicking the Star icon. For more information on how the Favorites designation factors into which dashboards are available in your views, please refer to the [Pulling Dashboards to Your Views](#) section. Please note that dashboards an admin user has designated as defaults by checking the Default Dashboard box will remain available for use in your [dashboard selection list](#) regardless of whether or not you have favorited the dashboard.



The Favorite designation is also available to edit via the [Dashboards module](#).

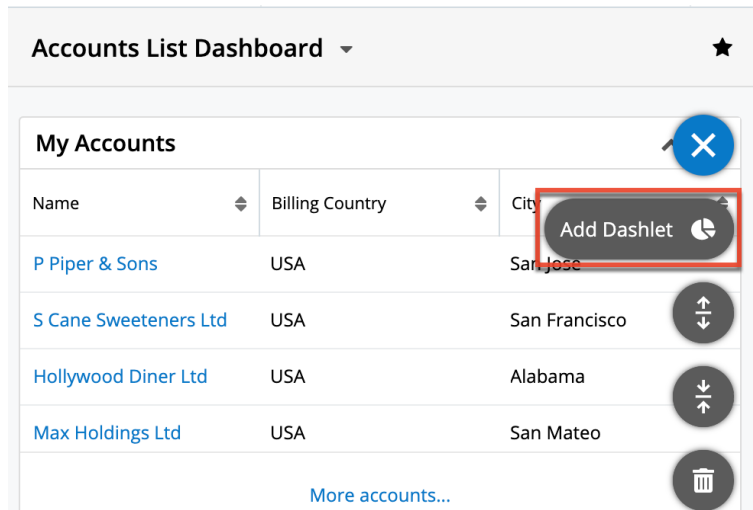
Adding Dashlets

Users can add an unlimited number of dashlet rows to suit their business needs. Adding dashlets can be done when the dashboard is in edit mode either during [dashboard creation](#) or when [editing an existing dashboard](#).

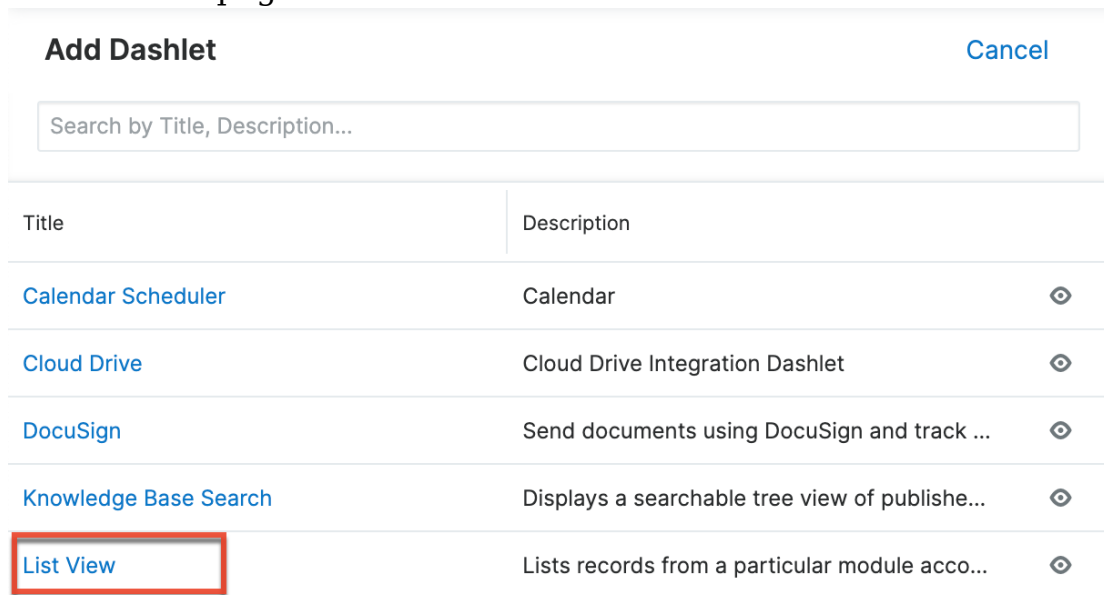
Note: A dashboard and its dashlets may only be edited by the dashboard's Assigned To user and system admin users. Any change to a shared dashboard will update the dashboard for all users.

Use the following steps to add a new dashlet in the Accounts list view intelligence pane as an example:

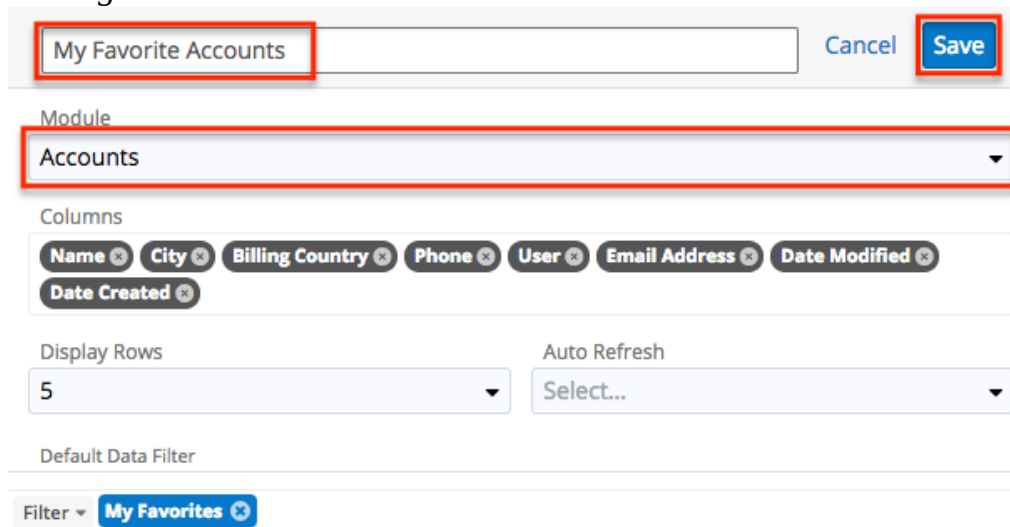
1. Click the [floating actions button](#) in the intelligence pane then select "Add Dashlet".



2. Click the title (e.g., List View) corresponding to the desired dashlet in the Add Dashlet page.



3. Configure the dashlet as desired then click "Save".



4. The dashlet will now appear on your dashboard.

Rearranging Dashlets

Users have the option to arrange the dashlets within a dashboard to match their viewing preferences. You can easily swap two dashlets by dragging and dropping the dashlets in their desired locations. Simply click and drag a dashlet's menu bar to relocate it

Accounts List Dashboard ☆

My Accounts

Drag and drop the dashlet in the desired location to swap positions.

Name	Billing Country	City
P Piper & Sons	USA	San Jose
S Cane Sweeteners Ltd	USA	San Francisco
Hollywood Diner Ltd	USA	Alabama
Max Holdings Ltd	USA	San Mateo
More accounts...		

My Teams Accounts

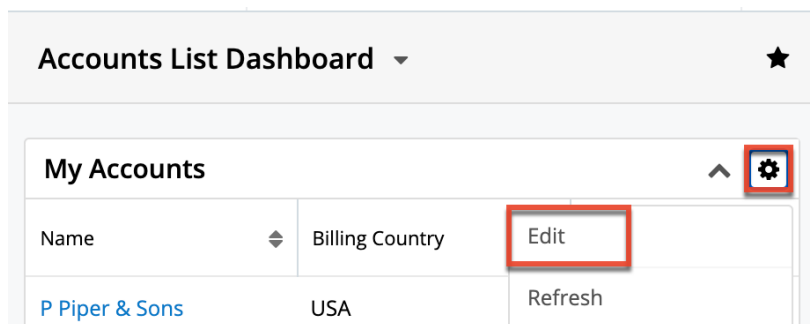
Click the dashlet's menu bar.

Name	City	Billing Country
NW Capital Corp	San Francisco	USA
Hammer Group Inc	Cupertino	USA
Overhead & Underfoot...	Los Angeles	USA

Note: A dashboard and its dashlets may only be edited by the dashboard's Assigned To user and system admin users. Any change to a shared dashboard will update the dashboard for all users.

Editing Dashlets

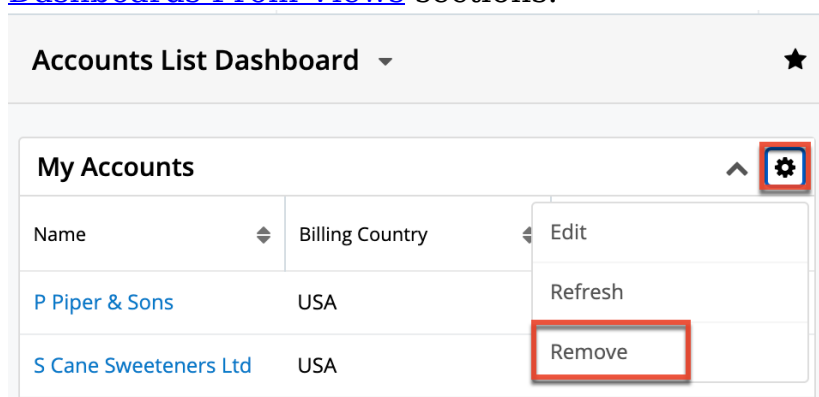
Dashlets can easily be configured to display specific information users want to view. Simply click the Gear icon at the top of the dashlet menu bar then select "Edit", which will display configuration options specific to the dashlet. Make the necessary changes using the available edit options then click "Save" to preserve the change. For more information about specific dashlets and how to configure them, refer to the [Commonly Used Dashlets](#) section.



Note: You may not see the dashlet Gear menus, including the Edit option, if you are not the containing dashboard's Assigned To user or system admin user. Any change to a shared dashboard will update the dashboard for all users.

Deleting Dashlets

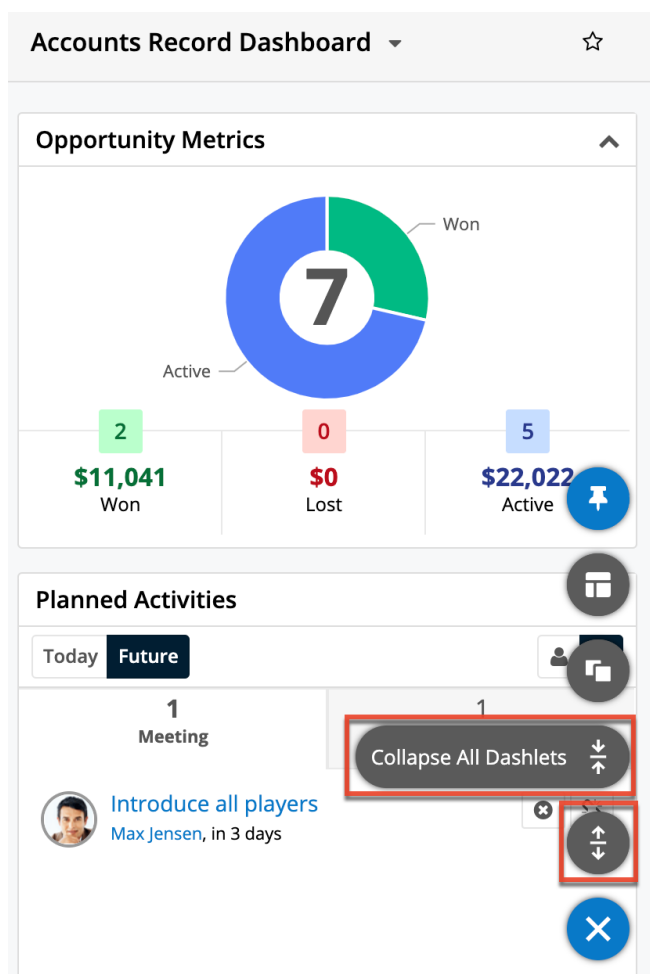
Users can delete dashlets they no longer wish to view on their dashboards by clicking the Gear icon at the top left of the dashlet then selecting "Remove". Prior to deleting a dashboard, consider if other users have access to it and consider instead reassigning the dashboard then un-favoriting it to remove it from your own views. For more information, refer to the [Reassigning Dashboards](#) and [Removing Dashboards From Views](#) sections.



Note: You may not see the dashlet Gear menus, including the Delete option, if you are not the containing dashboard's Assigned To user or system admin user. Any change to a shared dashboard will update the dashboard for all users.

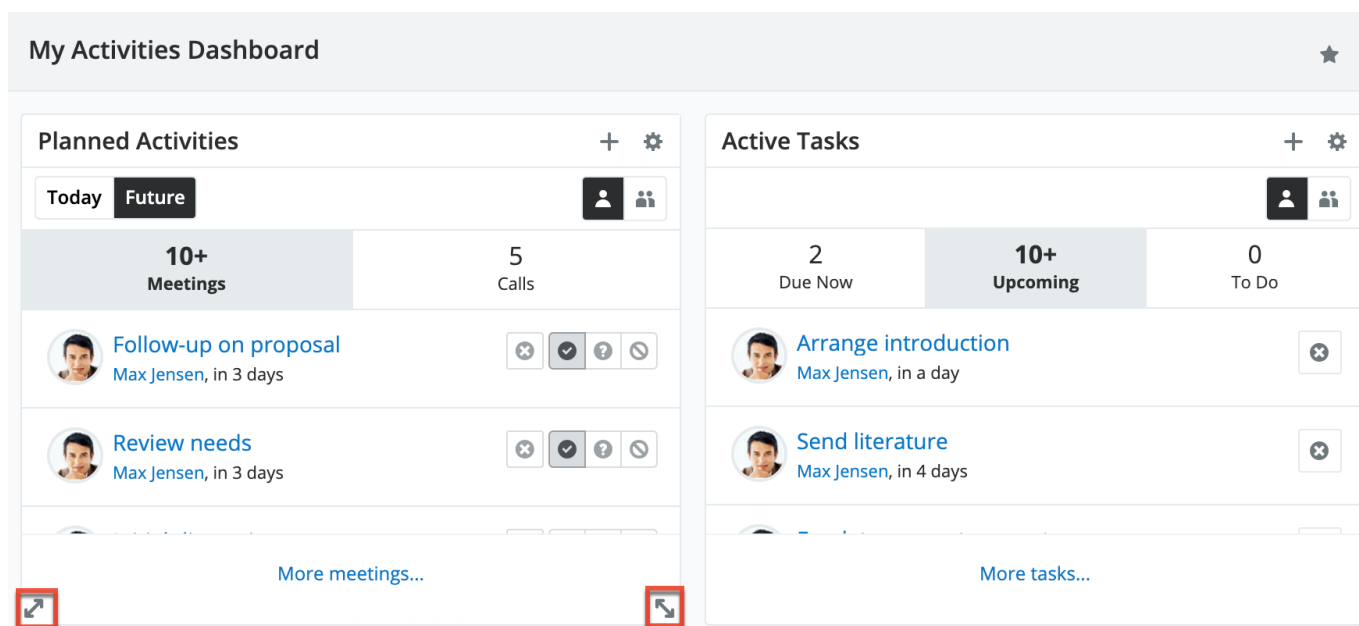
Collapsing and Expanding Dashlets

Users can collapse or expand individual dashlets by clicking the Up or Down arrow on the upper right of the dashlet. Sugar will remember the state of your dashlets the next time you return to the view. For dashboards on intelligence panes, users can also collapse or expand all dashlets on the dashboard by clicking the [floating actions button](#) then selecting "Collapse All Dashlets" or "Expand All Dashlets".



Resizing Dashlets

Users can easily resize the dashlets to fit the available screen real estate and accommodate their desired layout by clicking the double-ended arrow that appears in the bottom corners of the dashlet and dragging to the desired size. Please note that Sugar will remember the new size of the dashlet when you return to the view.

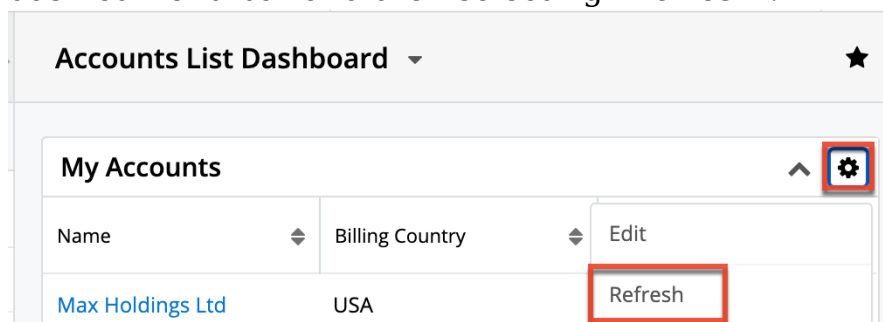


Note: Dashlets can only be resized by the containing dashboard's Assigned To user and system admin users. Any change to a shared dashboard will update the dashboard for all users.

Refreshing Dashlets

When users first navigate to a page in Sugar or refresh the browser window, the page's dashlets all retrieve fresh information. To update dashlet data between page loads, the dashlets themselves must be refreshed. Dashlet refreshes can be performed manually or automatically.

Users can manually refresh a dashlet by clicking the Gear icon at the top of the dashlet menu bar and then selecting "Refresh".



Users can schedule the dashlet to automatically refresh using the Auto-Refresh option. Click the Gear icon at the top of the dashlet menu bar then select "Edit". This will display the Configuration Options page where you can select how often the dashlet should automatically retrieve fresh information.

Cancel Save

Module
Accounts

Columns
Name × Billing Country × City ×

Display Rows
5

Auto Refresh
Select...
None
Every 1 Minutes
Every 5 Minutes
Every 10 Minutes
Every 15 Minutes
Every 30 Minutes

Default Data Filter
Filter ▾ My Accounts ×

Note: You may not see the dashlet Gear menus, including the Refresh option, if you are not the containing dashboard's Assigned To user or system admin user.

Managing Dashboards

The Dashboards module consists of dashboard records visible in the Dashboards list view and Dashboards record view. Please note that when viewing a dashboard in list view and record view, its dashlets are not visible. Rather, the Dashboards module allows users to [share their dashboards with teams of users](#), [pull dashboards to their own views](#), [reassign dashboards](#), and update select fields on the dashboard record. Admin users are also able to [push dashboards to the views of teams of users](#).

Note: To add dashlets, create/duplicate dashboards, etc., click the [floating actions button](#) on the Home page dashboard or list view/record view intelligence pane.

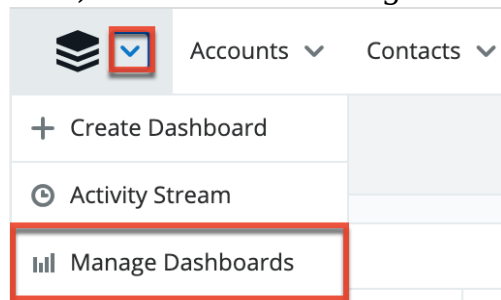
The Dashboards module can be accessed from any record view or list view intelligence pane or from the Home module. Simply select "Manage Dashboards" from the view's [dashboard selection list](#).

From record view and list view intelligence panes, click the triangle next to the dashboard's name and select "Manage Dashboards".

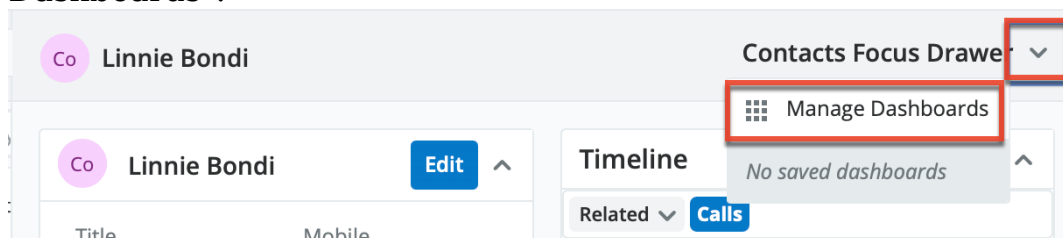
Accounts List Dashboard ▾ ★

≡ Manage Dashboards

From the Home page, click the triangle next to the Home module tab (Sugar cube icon) and select "Manage Dashboards".



From the [focus drawer](#), click the triangle next to the current dashboard's name (e.g., Contacts Focus Drawer) in the Focus Drawer header and select "Manage Dashboards".



Doing so will open the Dashboards module in list view. The list view will automatically be filtered by the module and view you navigated from so that you can quickly locate dashboards available in that view. To locate other dashboards, simply modify or remove the filters. For more information about filtering list views, refer to the [User Interface](#) documentation.

Note: If you do not see the desired dashboard in your Dashboards list view or receive a permissions error when attempting to navigate directly to its record view, you may not belong to one of its designated teams. The dashboard's owner or an admin user will need to update the dashboard's Teams field to grant you access. For more information, refer to the [Team Management](#) documentation in the Administration Guide. If the Teams field includes a team to which you belong, confirm that the dashboard's Module and View field match the module and view (e.g., Accounts record view) where you would like it to appear. Each dashboard can only be applied to the module and view where it was originally created. For more information, refer to the [Shared Dashboards](#) section above.

Dashboard Module Fields

The Dashboards module includes the following fields. For information on using and editing various field types, refer to the [User Interface](#) documentation.

Field	Description
Assigned To	The Sugar user assigned to the dashboard.
Date Created	The date the dashboard record was created.
Date Modified	The date the dashboard record was last modified.
Default Dashboard	Specifies that the dashboard will appear in the specified module and view for all users belonging to the teams selected in the Teams field. Note: Only admin users can check or modify the Default Dashboard checkbox.
Module	The module (e.g., Accounts, Opportunities, Home) where the dashboard appears. Note: This field is read-only for all users. Dashboards cannot be moved from one module to another.
Name	The name of the dashboard which is displayed in the dashboard selection list .
Teams	The teams whose members have access to the dashboard in the Dashboards module.
View	The view (e.g., "List" for list view and "Record" for record view) where the dashboard appears. Note: This field is read-only for all users. Dashboards cannot be moved from one view to another.

Working With the Dashboards Module

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules. The sections following this Working With Dashboards section describe Dashboards-specific behaviors and functionality.

Content Link	Description
Viewing Dashboards Viewing via List View Viewing via Record View	The Viewing Records section describes the various methods of viewing dashboard records, including via the

	<p>Dashboards list view and record view.</p> <p>Note: The Dashboards list view and record view include information about the dashboard but do not display the dashboard's dashlets. Dashboards including their dashlets are visible in intelligence panes and the Home page as described in the Dashboards in Views section.</p>
Searching for Dashboards List View Search Creating a Filter	<p>The Searching for Records section provides an introduction to list view search, which searches and filters within the Dashboards module.</p>
Dashboards List View Total Record Count List View Search Checkbox Selection Mass Actions Menu Favorite Designation Column Reordering Column Resizing Column Sorting Column Selection Record Actions Menu Pagination	<p>The List View section walks through the many elements of the Dashboards list view layout which contains a filterable list of all dashboard records in Sugar.</p> <p>Note: A user can only access a dashboard's record actions menu in list view when they are the assigned user or an admin user.</p>
Dashboards Record View Favorite Designation Next or Previous Record Show More	<p>The Record View section walks through the many elements of the Dashboards Record View layout which contains detailed information about a single dashboard record.</p> <p>Note: The Dashboards list view and record view include information about the dashboard but do not display the dashboard's dashlets. Dashboards including their dashlets are visible in intelligence panes and the Home page as described in the Dashboards in Views section.</p>
Editing Dashboards Editing Inline via Record View Editing via Record View Editing Inline via List View Mass Editing via List View	<p>The Editing Records section describes the various methods of editing existing dashboard records, including inline via the Dashboards record view, in full edit mode on the record view, inline via the Dashboards list view, and via the Mass</p>

	Update option on the list view.
Deleting Dashboards Deleting via Record View Deleting via List View Mass Deleting via List View	<p>The Deleting Records section describes the various methods of deleting unwanted dashboards, including via the Dashboards record view, an individual record's Actions menu on the Dashboards list view, and the Mass Actions menu on the list view.</p> <p>Dashboards can also be deleted when viewing them in your intelligence pane or Home page as described in the Deleting Dashboards section.</p>
Favoriting Dashboards Favoriting via List View Favoriting via Record View	<p>The Favoriting Records section describes the various methods of marking dashboards as favorites, including via the Dashboards list view and record view.</p> <p>Marking a non-default dashboard as a favorite makes it available for the user in the specified module and view. For more information, refer to the Pulling Dashboards to Your Views section. Once on a view, dashboards can be de-favorited as described in the Removing Dashboards From Views section.</p>

Sharing Dashboards With Teams

When a dashboard is first created, it is automatically assigned to the creating user and his or her private team. In order to make the dashboard available for others to use, the Teams field must first be updated to grant those users access. Refer to the [Teams Access](#) section for more information.

From the [Dashboards list view](#), click a dashboard's name to open it in [record view](#) where additional teams can be added to the Teams field. Only the assigned to user and admin users can edit dashboard records, including the Teams field.

Teams

Will Westin

★

Select Team...

★

-

+

Global

Q

Once a dashboard has been shared with multiple users via the Teams field, those users can then favorite the dashboard to make it visible in their own views. Alternatively, an admin user can check the Default Dashboard field to push the dashboard to the user's views automatically. Refer to the [Pulling Dashboards to Your Views](#) and [Pushing Dashboards to Teams](#) sections for more information.

When a dashboard contains List View dashlets with custom filters applied, the filters will be shared with all members of the associated team(s). So, when the user views the shared dashboard, the List View dashlet will display a filtered list of records using the shared filter. Please note that users will only be able to see records as allowed by their team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide. Please note that custom filters in the List View dashlet can only be edited by the original dashboard owner and any changes made to the shared filter will be pushed to all users belonging to the associated team(s). If the owner later deletes the filter, the shared filter will be removed from the List View dashlet for all users belonging to the associated team(s), and the dashlet will no longer return results when viewed from the dashboard.

Pulling Dashboards to Your Views

When a user wishes to use a dashboard that is available in their Dashboards module but does not appear in the relevant view's [dashboard selection list](#), they can designate the dashboard as a favorite in order to pull it onto the view. Dashboards a user has marked as favorites will appear for use in the relevant view as prescribed by the dashboard's Module and View fields (e.g., Accounts list view).

1. Navigate to the module and view where you would like to see the shared dashboard.
2. Select the Manage Dashboards option.
3. Locate the dashboard you wish to use.
4. Mark the dashboard as a favorite by clicking the star icon in the list view or record view.

Filter ▾ All Dashboards for Accounts module List view ⓘ Search by name...

Module ▾ is any of ▾ Accounts ⓘ - +

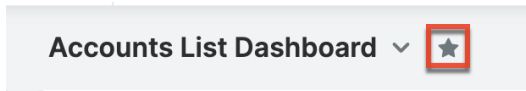
View ▾ is any of ▾ List ⓘ - +

<input type="checkbox"/> ▾	Name	Module	View	⚙
<input type="checkbox"/> ☆	My Favorites Dashboard	Accounts	List	Edit ▾
<input type="checkbox"/> ★	At-Risk Accounts	Accounts	List	Edit ▾

5. Return to the module and view to confirm that the dashboard is now

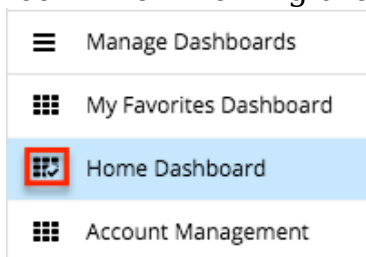
[available for selection.](#)

Once a dashboard is a favorite and is available for use, it can be un-marked as a favorite from the Dashboards module or directly from the relevant view in order to remove it from that view's [dashboard selection list](#). Dashboards an admin has marked as default will appear in your views regardless of being a favorite or not, as described in the [Pushing Dashboards to Teams](#) section.

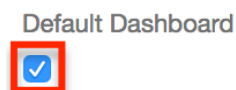


Pushing Dashboards to Teams

Sugar admin users have the ability to push dashboards to the views for teams of users. This is a two-step process that involves first sharing the dashboard with the desired user's teams, then checking the Default Dashboard field. For more information on how the Teams field plays a role, refer to the [Sharing Dashboards With Teams](#) section. When the Default Dashboard field is checked, the dashboard will appear on the named module and view's [dashboard selection list](#) for every user that has teams access. This effectively pushes the dashboard to users without their involvement. Default dashboards have a checkmark on the standard dashboard icon when viewing them in the selection list on views.



A dashboard can be pushed to its associated teams by updating the Default Dashboard checkbox when [editing the record](#). Only admin users can edit the Default Dashboard field.



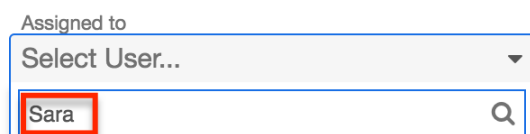
Sugar includes out-of-the-box default dashboards that automatically have "Default Dashboard" checked. Refer to the [Out-of-the-Box Default Dashboards](#) section for more information.

Reassigning Dashboards

There are several situations in which you may need to reassign a dashboard record

to a different user. Only the Assigned To user and system admin users are able to edit dashboards. Therefore, reassigning the dashboard record will allow a different user to make changes to it. Additionally, because dashboards may be shared amongst multiple users, care needs to be taken before deleting a dashboard or removing a user account's record to Sugar. In both cases, the dashboard should be reassigned to prevent other users from losing access unintentionally.

A dashboard can be reassigned by updating the Assigned To field when [editing the record](#). Only the assigned to user and admin users can edit dashboard records, including the Assigned To field.



When the dashboard is reassigned, the following changes will automatically be made:

- The previous Assigned to user loses the ability to edit the dashboard.
- If the new Assigned To user is not a member of any team in the Teams field, their private team is automatically appended to the Teams field.
- If the previous Assigned to user's private team is selected in the Teams field, it will remain selected so that they continue to have access to the dashboard.

Please note that a custom filter applied to a List View dashlet will not be transferred to the new Assigned To user, but rather shared. So, the new owner can edit the dashlet but will not be able to edit the shared filter in the Configuration Options page. If the applied custom filter is removed from the dashlet, they will not be able to apply the same filter again as they do not own it.

All of a user's assigned dashboards can be reassigned at once using the Reassign Records tool available in the User Management section of the Admin panel. This is especially useful to preserve others' access to a dashboard when a user account is being deactivated. For more information, refer to the [User Management](#) documentation in the Administration Guide.

Commonly Used Dashlets

The following sections cover many commonly used dashlets that may appear on your default dashboards (e.g., Home page, [Focus Drawer](#), or List View dashboards) or can be added to your custom dashboards. Please note that the dashlets available to view and add will vary between the modules in Sugar.

Note: You may not see dashlet Gear menus, including the Edit, Remove, and

Refresh options, if you are not the containing dashboard's Assigned To user or system admin user. Any change to a shared dashboard will update the dashboard for all users.

List View Dashlet

The List View dashlet enables users to view a filtered list of records belonging to a specific module (e.g., Accounts, Contacts, Leads). When configuring the dashlet, simply select the primary module (e.g., Accounts, Contacts, Leads) you wish to view a list of records for along with the filters (e.g., columns, display rows) you wish to apply. Please note that the dashlet title (e.g., My Accounts, My Contacts) will vary based on the primary module selected when adding the dashlet. Certain modules (e.g., Accounts, Contacts, Leads) in Sugar display the List View dashlet by default in their list view's intelligence pane. For example, if you navigate to the Contacts list view, the My Accounts dashlet will appear in the intelligence pane dashboard.

Once added, you can configure the dashlet as necessary by clicking the Gear icon on the upper right if you wish to change the designated module for the dashlet, apply predefined or custom filters, etc. Please note that any changes made by the administrator to the List View layout in Studio affect the list of available fields in the module's list view dashlet layout. The deployed changes will not display automatically in the corresponding module dashlet and users will need to edit the dashlet in order to view the changes in the Columns field, add new fields to the layout, etc. For more information on editing the List View layout in Studio, please refer to the [Studio](#) documentation in the Administration Guide.

The following are the most common options available when filtering and configuring the list view dashlet:

- **Title:** Change the displayed name of the dashlet.
- **Module:** Change the module that the dashlet is displaying records from by selecting a different module from the list.
- **Columns:** Choose the field columns you wish to display on the dashlet. To remove a field column, simply click the "x" to the right of the field name.
Note: The field columns available to add to the dashlet are based on the specified fields in the List View layout in Studio. Any changes made to the List View layout in Studio will be reflected in the Columns field. For more information on configuring the List View layout, please refer to the [Studio](#) documentation in the Administration Guide.
- **Freeze First Column:** Specify whether or not the first column of the list should remain visible when scrolling horizontally within the dashlet. Note that an admin can disable this feature for the whole Sugar instance. See the [User Interface](#) page for details on column freezing and the [System](#) page for details on the system-wide admin setting.
- **Display Rows:** Specify how many rows or results this dashlet will display

at once. Please note that the maximum is twenty rows.

- **Auto Refresh:** Choose a time frame to have the dashlet query automatically refresh.
 - **Filter:** Click the Filter option to select a pre-defined filter or create a new filter to be applied to the List View dashlet.
- Note:** The My filter (e.g., My Accounts) is selected by default.

Cancel Save

Module

Accounts

Columns

Name

City

Billing Country

Phone

User

Email Address

Date Modified

Date Created

Escalated

Freeze First Column
☒

Display Rows

5

Auto Refresh

Select...

Default Data Filter

Filter

My Accounts

The following are options that are only available when configuring a list view dashlet on a record view:

- **Relate to current record:** Specify if the dashlet will be filtered to only list records related to the record you are viewing.
- **Linked field:** This field is shown only when "Relate to current record" is enabled; the dropdown will display all of the fields in the selected module that link back to the current record. In most cases, there will only be one field listed, but there are a few exceptions. For example, a Quotes list view dashlet on the Accounts record view can link to quotes where the account is either the billing account or the shipping account. Specify which of these account fields should link to the current record.

Cancel Save

Module

Quotes

Columns

Number

Subject

Quote Stage

Grand Total

Converted Amount

Valid Until

Date Created

Freeze First Column
☒

Display Rows

5

Auto Refresh

Select...

Relate to current record
☒

Linked field

Quotes Ship to

Default Data Filter
Filter

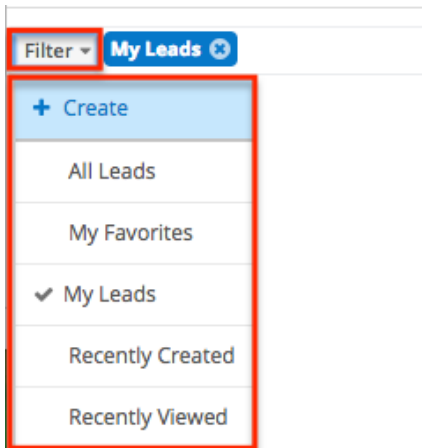
Build Filter

Creating a Filter

The Filters section of the Configuration Options page allows you to filter your dashlet based on pre-defined filters (e.g., My Favorites, Recently Created) as well as create custom filters. For example, if you select "My Contacts" in the Filter options, the List View dashlet will only display contact records that are assigned to you. To see all records to which you have access, simply select the All option in the filter.

The following Filter options are available to filter the List View dashlet:

- **Create:** Create a new custom filter which you can use to filter the List View dashlet
- **All "Module":** Select this filter to display all records in the module to which you have access
- **My Favorites:** Select this filter to only display records you have marked as favorites
- **My "Module":** Select this filter to only display records assigned to you
- **Recently Created:** Select this filter to only display records you created in the module within the last 7 days
- **Recently Viewed:** Select this filter to only display records you have viewed in the module within the last 7 day



Users can also create new filters via the Create option in the Filter list. This allows users to add custom, complex filter options when filtering the List View dashlet. You have the option to add multiple fields to your new filter by clicking the Plus button to the right of the filter selection dropdown lists. Please note that each one of the filter's criteria needs to be true for a record in order for it to appear in the List View dashlet. The fields available to filter the dashlet are based on specified fields in the Search layout in Studio. Any changes made to the Search layout in Studio will be reflected in the filter's field dropdown list. For more information on configuring the Search layout, please refer to the [Studio](#) documentation in the Administration Guide.

The following steps cover creating a new filter for contacts assigned to Will Westin as an example:

1. Click the Filter option on the Configuration Options page then select "Build Filter".
2. Select the field (e.g., Assigned to) you wish to add to your filter as well as the condition (e.g., is) and matching criteria (e.g., Will Westin).
Note: Only fields you have view access for will be available to add in the Filter list.
3. To add additional fields to the new filter, click the Plus button to the right of the filter.
 - To remove fields from the new filter, click the Minus button to the right of the filter.
 - To clear any filter values (e.g., Will Westin), simply click the "x" to the right of the value.

Assigned to ▼

is any of ▼

Will Westin ✕

– +

Campaign

Date Created

Date Modified

Tags

My Items

Assigned to

4. Enter in a name for the new filter (e.g., "Contacts assigned to Will Westin").
5. Click "Save" to add this filter to the dashlet list view's Filter options.

My Contacts

Cancel Save

Module

Contacts ▼

Columns

Name ✕ Title ✕ Account Name ✕ Email Address ✕ Office Phone ✕ User ✕

Date Modified ✕ Date Created ✕

Freeze First Column

☒

Display Rows

5 ▼

Auto Refresh

Select... ▼

Default Data Filter

Assigned to ▼ is any of ▼ Will Westin ✕ – +

Contacts assigned to Will Westin

Filter ▼ Build Filter ✕

The custom filter will automatically be applied to the dashlet upon save and all records meeting the filter criteria will display. Please note that you can edit the custom filters at any time by selecting the filter (e.g., Contacts assigned to Will Westin) from the Configuration Options page, then clicking the name that appears to the right of the Filter option. Simply make the necessary changes to the custom filter then click "Save" to preserve and apply the changes to the dashlet.

The screenshot shows a filter interface. At the top, there are two dropdown menus: 'Assigned to' and 'is any of'. To the right of these is a text input field containing 'Will Westin' with a small circular icon to its right. Below these elements is a dashed line. Under the dashed line, there is a text input field containing 'Contacts assigned to Will Westin'. At the bottom, there is a 'Filter' dropdown menu with a blue button labeled 'Contacts assigned to Will Westin' and a small circular icon to its right. The button is highlighted with a red rectangle.

When viewing the List View dashlet, the first set of records meeting the filter criteria will be displayed, and you can use the pagination controls at the bottom of the dashlet to navigate to different pages of results. The number of records per page depends on the display row number (5, 10, 15, 20) selected in the Configuration Options page. See the [User Interface](#) documentation for details on the pagination controls in different list views.

Steps to Edit a Dashlet

Every user can configure their dashlet(s) to only display the information they wish to view via the display options and filters available in the Configuration Options page.

The following steps cover updating the title, display rows, columns, and only my favorites filter for the My Accounts dashlet as an example:

1. Click the Gear icon at the top of the My Accounts dashlet menu bar then select "Edit".

The screenshot shows the 'My Accounts' dashlet configuration menu. At the top, there is a header bar with the title 'My Accounts' and a gear icon to its right. Below the header bar is a table with two columns: 'Name' and 'City'. The first row of the table contains the text 'ABC Incorporated' and 'San Francisco'. To the right of the table is a button labeled 'Edit' and a button labeled 'Refresh'. The 'Edit' button is highlighted with a red rectangle.

2. Change the "Title" (e.g., My Favorite Accounts) and the display rows from 5 to 10.

My Favorite Accounts

Cancel

Save

Module

Accounts

Columns

Name

City

Billing Country

Phone

User

Email Address

Date Modified

Date Created

Escalated

Freeze First Column

☒

Display Rows

5

5

10

15

20

Auto Refresh

None

3. Click the "x" next to "Billing Country" to remove the field from the display column.
 - To add columns, simply click your mouse in the Columns field then select from the list of available fields that appear below the dropdown list.

Cancel Save

Module
Accounts

Columns
Name City Billing Country Phone User Email Address
Date Modified Date Created Escalated

Freeze First Column
☒

Display Rows
10

Auto Refresh
None

Default Data Filter
Filter My Accounts

+

 Build Filter

Sarah's Accounts

All Accounts

✓ My Accounts

My Favorites

4. Click the Filter option then select "My Favorites".
5. Once the update is complete, click "Save" and the dashlet will reflect the changes made.
 - Click "Save" on the dashboards edit layout to apply the changes to your final dashlet view.

My Favorite Accounts ^ ⚙			
Name	City	Billing Country	Phone
XY&Z Funding Inc	Kansas City	USA	(415) 226-8888
J.K.M. Corp (HA)	Kansas City	USA	(375) 275-8268
Jungle Systems Inc	San Jose	USA	(374) 315-6162
24/7 Couriers	San Mateo	USA	(382) 239-7069
Rhyme & Reason Inc	Salt Lake City	USA	(976) 271-6285
Hammer Group Inc	Alabama	USA	(470) 909-5308
Powder Suppliers	Alabama	USA	(220) 464-3066
DD Furniture Inc	Cupertino	USA	(026) 864-7290
Dirt Mining Ltd	Denver	USA	(860) 954-1279
Rubble Group Inc	Alabama	USA	(563) 138-2457
More accounts...			

Multiple List View dashlets can be added to the intelligence pane as well if you wish to view the list of records for various modules. For more information on adding dashlets, please refer to the [Adding Dashlets](#) section. You can also [refresh](#) and [remove](#) the dashlet by clicking the Gear icon. To collapse the dashlet, simply click the Up arrow to the left of the Gear icon.

My Favorite Accounts ^ ⚙			
Name	City	Billing Country	Edit
XY&Z Funding Inc	Kansas City	USA	Refresh
J.K.M. Corp (HA)	Kansas City	USA	Remove
Jungle Systems Inc	San Jose	USA	(374) 315-6162

Active Tasks Dashlet

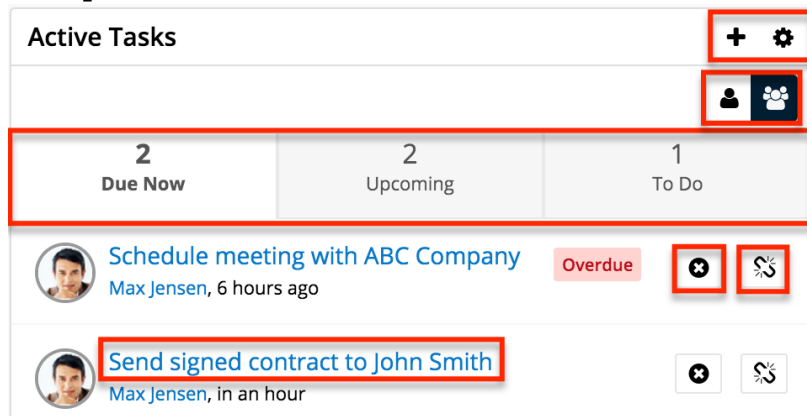
The Active Tasks dashlet allows users to view open tasks that require attention and need to be completed on a future or current date. Open tasks have a status of "Not Started", "In Progress", or "Pending Input". The dashlet is broken up into three tabs: "Due Now", "Upcoming", and "To Do", and displays a number on each tab to indicate the count of open tasks falling into each due-date range.

- **Due Now:** Open tasks that are due today and open tasks where the due date is in the past
- **Upcoming:** Open tasks that have a due date in the future
- **To Do:** Open tasks that have no due date specified

When placed on a user's Home page dashboard, the Active Tasks dashlet will show all active tasks assigned to the logged-in user or all active tasks that the logged-in user has team permission to view, depending on how the user has configured the dashlet's settings.

When the Active Tasks dashlet is placed on the record view for a related module (e.g., Accounts, Contacts), it will only show the active tasks that have a relationship with the current record. For example, if the Active Tasks dashlet is placed on the Account module's record view, when a user views ABC Account, the Active Tasks dashlet will only show the active tasks that are related to ABC Account.

You can close tasks as completed directly from the dashlet by clicking the Completed button to the right of the task's row. In addition, you can delete the task's relationship with the record by clicking the Unlink button to the right of the Completed button.



To access a task's record view, simply click the task's subject in the dashlet. You can also hover over the linked task subject and click the Focus icon to open the [focus drawer](#), which displays a 360-degree view of the linked record through a set of dashlets containing pertinent information. There are two buttons on the upper right of the Active Tasks dashlet which allow you to toggle between viewing tasks assigned to you and all tasks to which you have access. You can click the one person button to quickly view task records for which you are the assigned user. To remove this filter and view tasks assigned to others as well as yourself, simply click the group button to the right of the one person button. You can also relate new tasks to the record by clicking the Plus icon on the upper right of the dashlet and selecting "Create Task". Complete the Tasks record view layout and save to create the new task. The Gear icon to the right of the Plus icon allows you to [edit](#), [refresh](#), close, and [remove](#) the dashlet. To collapse the dashlet, click the Gear icon then

select the Close option. To expand the dashlet, simply click the Gear icon again and select "Open".

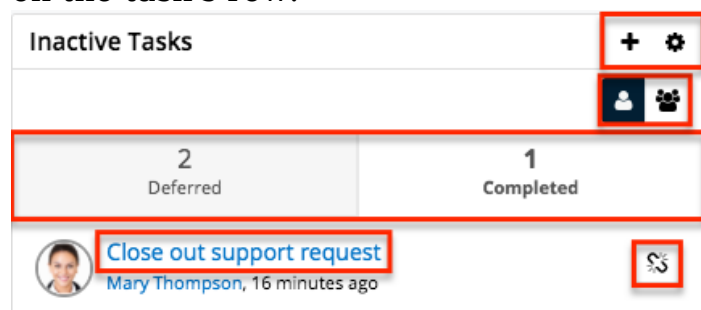
Inactive Tasks Dashlet

The Inactive Tasks dashlet allows users to view tasks that are on-hold or have already been completed. The dashlet is broken up into two tabs, "Deferred", "Completed", and displays a number on each tab to indicate the count of tasks falling into each status.

When placed on a user's Home page dashboard, the Inactive Tasks dashlet will show all inactive tasks assigned to the logged-in user or all inactive tasks that the logged-in user has team permission to view, depending on how the user has configured the dashlet's settings.

When the Inactive Tasks dashlet is placed on the record view for a related module (e.g., Accounts, Contacts), it will only show the inactive tasks that have a relationship with the current record. For example, if the Inactive Tasks dashlet is placed on the Account module's record view, when a user views ABC Account, the Inactive Tasks dashlet will only show the inactive tasks that are related to ABC Account.

You can delete the task's relationship with the record by clicking the Unlink button on the task's row.



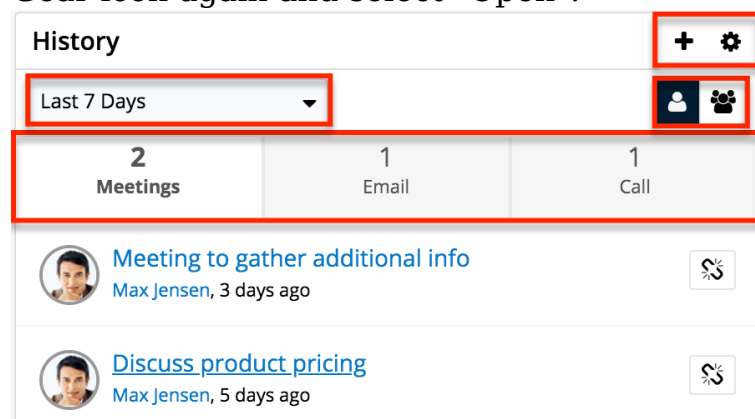
To access a task's record view, simply click the task's subject in the dashlet. You can also hover over the linked task subject and click the Focus icon to open the [focus drawer](#), which displays a 360-degree view of the linked record through a set of dashlets containing pertinent information. There are two buttons on the upper right of the Inactive Tasks dashlet which allow you to toggle between viewing tasks assigned to you and all tasks to which you have access. You can click the one person button to quickly view task records for which you are the assigned user. To remove this filter and view tasks assigned to others as well as yourself, simply click the group button to the right of the one person button. You can also relate new tasks to the record by clicking the Plus icon on the upper right of the dashlet and selecting "Create Task". Complete the Tasks record view layout and save to create the new task. The Gear icon to the right of the Plus icon allows you

to [edit](#), [refresh](#), close, and [remove](#) the dashlet. To collapse the dashlet, click the Gear icon then select the Close option. To expand the dashlet, simply click the Gear icon again and select "Open".

History Dashlet

The History dashlet allows users to view a history of the record's related activities (e.g., calls, meetings, emails) that have already taken place. The activity types are broken up into three tabs (Meetings, Emails, Calls) and a number on each tab indicates the relevant count of historical activity records. You can also filter (Last 7 Days, Last 30 Days, Last Quarter) the History dashlet to only display a specific subset of the activities meeting the set time frame.

Clicking the Plus icon on the upper right of the dashlet displays the Archive Email option which allows users to manually enter received emails for historical purposes. An explicit relationship is formed between an archived email and the current record while implicit relationships are also created to other records based on any email addresses entered in the email. Simply enter the required information (e.g., Date Sent, From, Subject) along with the email body in the Compose Email window, then click "Archive" to save the email record. Please note that the archived email will display in the record's Emails subpanel as well as in the History dashlet. The Gear icon to the right of the Plus icon allows you to [edit](#), [refresh](#), close, and [remove](#) the dashlet accordingly. To collapse the dashlet, click the Gear icon then select the Close option. To expand the dashlet, you can simply click the Gear icon again and select "Open".



Hovering over the linked call, meeting, or email subject will display a Focus icon which can be clicked to open the [focus drawer](#). In addition, there are two buttons on the upper right of the History dashlet which allow you to toggle between viewing the record's activities assigned to you and activities assigned to users in other teams. You can click the one person button to quickly view the record's calls, meetings, and emails for which you are the owner. To view the record's activities for all users on your team, simply click the multi-group button to the right of the one person button.

Planned Activities Dashlet

The Planned Activities dashlet provides users with a list of open or upcoming calls and meetings that are related to the current record you are viewing. The activity types are broken up into two tabs (Meeting, Call) and a number on each tab indicates the relevant count of planned activity records. You can filter the dashlet to view either the current day's scheduled activities or upcoming activities in the future by toggling between the Today or Future button. Please note that any open activities where the start date is prior to the current date will display an Overdue status for the specific activity in the dashlet. Once the activities have taken place or are completed, they will appear within the History dashlet.

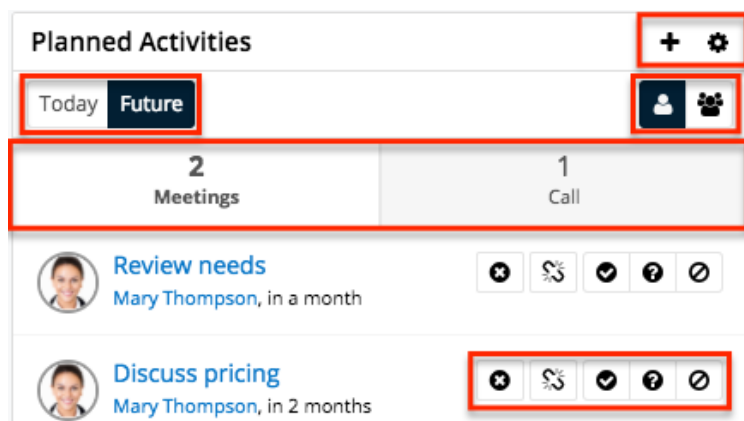
Note: Hovering over the linked call or meeting subject in the dashlet will display a Focus icon which can be clicked to open the [focus drawer](#).

In addition, there are two buttons to the right which allow you to toggle between viewing the record's scheduled activities assigned to you and activities assigned to users in other teams. Please note that you can use both sets of buttons (Today, Future, one person, multi-group) concurrently to further filter and view the information you need. For example, you can click the one person button plus the Future button if you wish to view all upcoming activities specifically assigned to you for the current record.

To create a new meeting or call, simply click the Plus icon on the upper right of the dashlet and select either "Schedule Meeting" or "Log Call". Once the Meeting or Call record view layout opens, enter the necessary information and click "Save" to create the activity. For more information on creating calls and meetings in Sugar, please refer to the [Creating Records](#) section of the User Interface documentation.

The Gear icon on the upper right of the dashlet allows you to [edit](#), [refresh](#), close, and [remove](#) the dashlet accordingly. To collapse the dashlet, click the Gear icon then select the Close option. To open up the dashlet, you can simply click the Gear icon again then select "Open".

To the right of the meeting and call record's row is a set of buttons that allow you to mark the activity as held, delete the call or meeting's relationship with the current record, as well as accept, tentatively accept, or decline the call or meeting.



Calendar Scheduler Dashlet

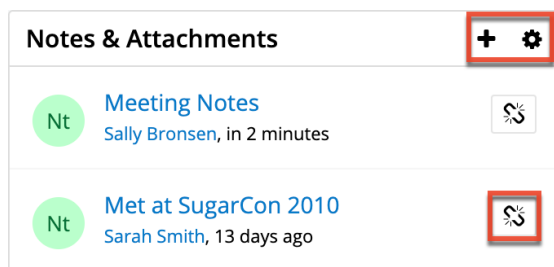
The Calendar Scheduler dashlet provides users with a way to show event calendars throughout Sugar. You can choose which calendars to show on each dashlet and which view to display (e.g., day or week view). For more information on using the Calendar Scheduler dashlet, refer to the [Calendar](#) documentation.

Notes & Attachments Dashlet

The Notes & Attachments dashlet allows users to relate an existing note as well as a new note record to the module record. To create a new note, click the Plus icon on the upper right of the Notes & Attachments dashlet then select "Create Related Record". Once the Notes record view layout opens, enter the necessary information then click "Save". For more information on creating notes, please refer to the [Creating Records](#) section of the User Interface documentation. To relate an existing note, click the Plus icon then select "Link Existing Record". The Search and Select Notes page will open allowing you to select the note record you wish to relate to the module record.

To delete the record's relationship to a note record, click the Unlink button to the right of the attached note post. Please note that this removes the relationship, but does not delete the record itself.

The Gear icon on the upper right of the dashlet allows you to [edit](#), [refresh](#), close, and [remove](#) the dashlet accordingly. To collapse the dashlet, click the Gear icon then select the Close option. To open up the dashlet, you can simply click the Gear icon again then select "Open".



Cloud Drive Dashlet

The Cloud Drive dashlet provides users with a way to upload, download, and view documents in their connected Google Drive or Microsoft OneDrive files. Admins must set up the Google and/or Microsoft connector before end users can connect to their Google or Microsoft accounts. For more information, please refer to the [Cloud Drive](#) documentation.

DocuSign Dashlet

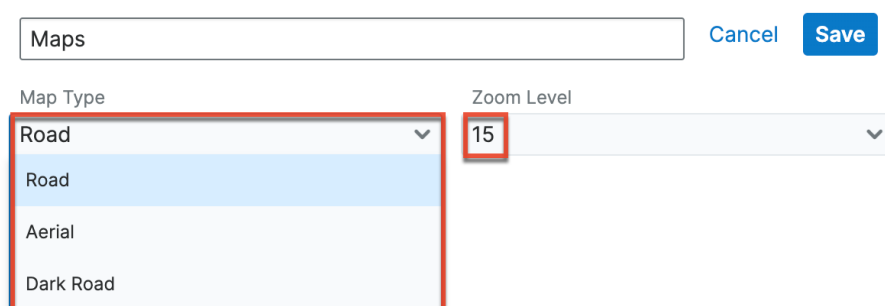
The DocuSign dashlet provides users with a way to manage DocuSign envelopes and drafts and send new documents to DocuSign for electronic signature. For more information, please refer to the [DocuSign Integration](#) documentation.

Maps Dashlet

The Maps dashlet is available for list view and record view intelligence panes. When it is used on a list view intelligence pane, the dashlet displays pins for the [geocoded](#) records in the current list.

On a record view when the record is geocoded, the dashlet displays the location of the geocoded record.

When adding a dashlet to your dashboard, you can set the default map type and zoom level. The Map Type can be “Road” (display roads and some topographical shading), “Aerial” (satellite imagery), or “Dark Road” (dark mode of the Road style).



The screenshot shows a configuration interface for a map dashlet. At the top, there is a text input field labeled "Maps" with a "Cancel" button and a "Save" button. Below this, there are two dropdown menus. The first dropdown is labeled "Map Type" and has a red box around it; it shows a list of options: "Road" (selected), "Road", "Aerial", and "Dark Road". The second dropdown is labeled "Zoom Level" and shows the value "15" with a red box around it.

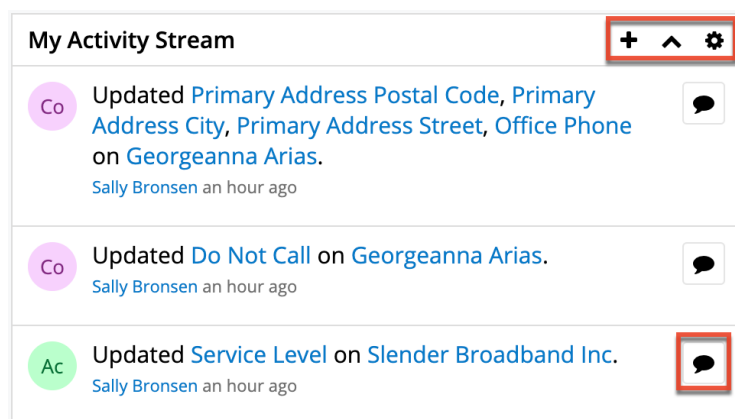
For information on how to interact with the options in the map interface, as well as general information on using maps in Sugar, refer to the [Sugar Maps](#) documentation.

My Activity Stream Dashlet

The My Activity Stream dashlet displays the user's main Activity Stream within a dashboard, eliminating the need to navigate to the Activity Streams view to monitor the most recent stream activities. Like other Activity Stream views, the dashlet supports inline commenting on specific stream activities, but it does not allow record previews. For more information on Activity Streams, please refer to the [Activity Streams](#) documentation.

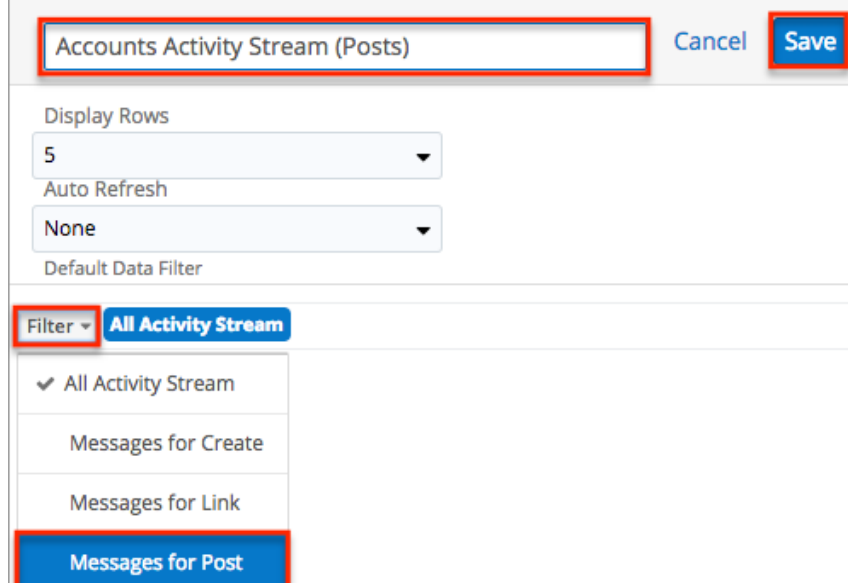
Note: Activity Streams are disabled by default. If you cannot access activity streams, the feature may be enabled via Admin > System Settings. For more information, refer to the [System](#) documentation in the Administration Guide.

The Gear icon on the upper right of the dashlet allows you to [edit](#), [refresh](#), and [remove](#) the dashlet accordingly. To collapse the dashlet, click the Up arrow to the left of the Gear icon. To open up the dashlet, you can simply click the arrow again.



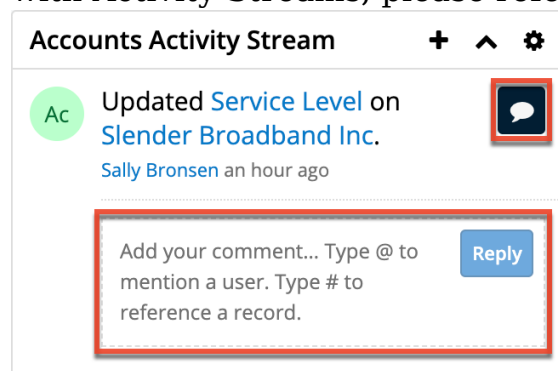
When added to an Intelligence Pane, the My Activity Stream dashlet will display stream items in context to the data within the main container of the page. For example, if you add the dashlet to a dashboard on the main Accounts module page, the main container of the page contains the Accounts list view. Therefore, the My Activity Stream dashlet will restrict activity stream items to only those activities related to the Accounts module. Similarly, if the dashlet is added to the Opportunity module's Intelligence Pane, the My Activity Stream dashlet will restrict activity stream items to only those activities related to the Opportunities module. If the My Activity Stream dashlet is added to any record view's Intelligence Pane dashboard, the dashlet will restrict activity stream items to only those activities related to the record displayed in the main container on the page.

To filter the My Activity Stream dashlet, [edit](#) the dashlet and click once on the Filter button. Choose any of the pre-defined Activity Stream filters, such as "Messages for Post", which will restrict the stream to only items that were posted by users, and then click "Save". For more information on Activity Stream filters, please refer to the [Activity Streams](#) documentation.



It is good practice to also rename an edited dashlet accordingly so that it is clear that this dashlet is displaying a filtered view. To change the dashlet's title, [edit](#) the dashlet, type a new name into the text box that contains the words "My Activity Stream", and then click "Save".

To add a comment or reply to the Activity Stream via the My Activity Stream dashlet, click on the Comment button next to the relevant stream entry, type your reply, and then press the Reply button. For more information about interacting with Activity Streams, please refer to the [Activity Streams](#) documentation.



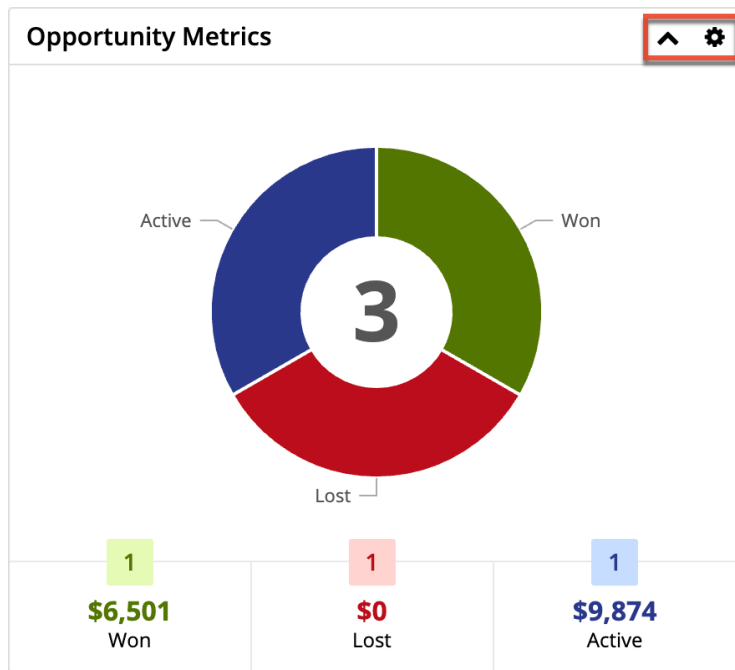
Opportunity Metrics Dashlet

The Opportunity Metrics dashlet appears in the intelligence pane of the Accounts record view. It provides information regarding opportunities related to the account that are won, lost, and active along with the relevant dollar amounts. The donut chart within the dashlet shows the breakdown of the opportunities by status and displays the total count of opportunities related to the current record you are viewing. The chart is color-coded based on the chart key to represent the won, lost, and active opportunity status.

Note: The Opportunity Metrics dashlet is not available for Sugar Serve users. For more information on license types and the functionality available for each, refer to the [User Management](#) documentation.

The Gear icon on the upper right of the dashlet allows you to [edit](#), [refresh](#), and [remove](#) the dashlet accordingly. To collapse the dashlet, click the Up arrow to the left of the Gear icon. To open up the dashlet, you can simply click the arrow again.

Note: Dashlet Gear menus, including the Edit, Refresh, and Remove options in the Opportunity Metrics dashlet, are only available to the containing dashboard's Assigned To user and system admin users.



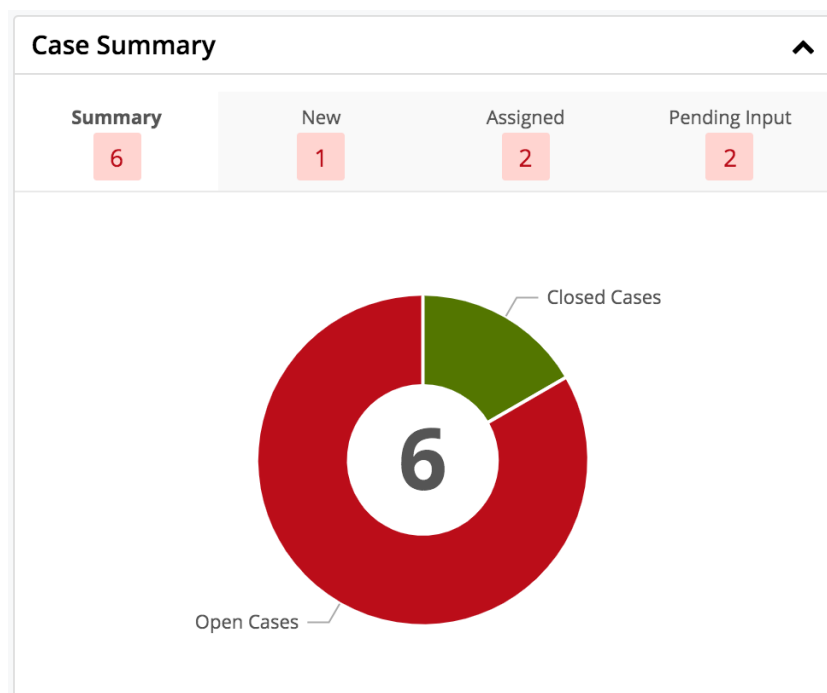
Cases Summary Dashlet

The Cases Summary dashlet also appears in the intelligence pane of the Accounts record view. It allows users to view status information for cases related to the specific account record. The case summary is broken up into multiple tabs (Summary, New, Pending Input, Assigned) and displays a number on each tab to indicate the relevant count of the open, closed, new, and pending cases. Please note that the record must have at least one related case in order for data to appear within the dashlet and the status tabs (Pending Input, New, Assigned) will appear if there is a related case meeting that particular status.

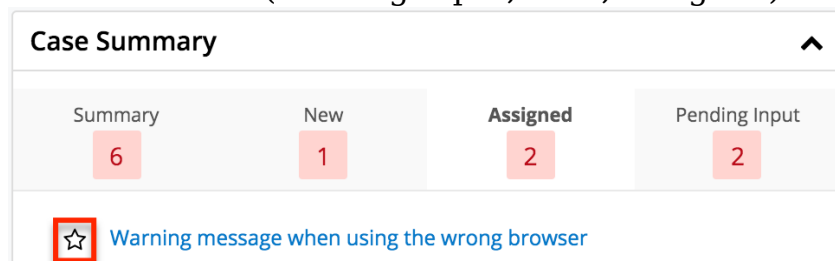
The dashlet is not available for Sugar Sell users. For more information on license types and the functionality available for each, refer to the [User Management](#) documentation.

The Gear icon on the upper right of the dashlet allows you to [edit](#), [refresh](#), and [remove](#) the dashlet accordingly. To collapse the dashlet, click the Up arrow to the left of the Gear icon. To open up the dashlet, simply click the arrow again.

Note: Dashlet Gear menus, including the Edit, Refresh, and Remove options in the Case Summary dashlet, are only available to the containing dashboard's Assigned To user and system admin users.



The Summary tab displays a donut chart that shows the breakdown of open cases versus closed cases. If you hover over the breakdown it will display the number of open and closed cases for the record. The Pending Input tab displays a list of all pending cases related to the current record. The New tab displays a list of all new cases related to the current record. The Assigned tab displays a list of all open cases related to the current record. Users can easily view the case details by clicking the record's subject link under each tab. Please note that you can also mark a case as a favorite by clicking the star icon to the left of the case subject under each tab (Pending Input, New, Assigned).



Comment Log Dashlet

The Comment Log dashlet is available to add to Sidecar record views and displays the contents of the Comment Log field for the current record. It lists the entries in descending order with the newest at the top. You can also quickly create new entries by typing in the open text box then clicking the "Add" button. The dashlet shows the three most recent entries but you can open the rest of the entries by clicking "View All". If another user adds an entry while you are viewing the dashlet, you must [refresh the dashlet](#) to see the new entry. The Comment Log

dashlet is also included automatically in the [Renewals Console](#). For more information about comment logs including mentioning records and users, refer to the [User Interface](#) documentation.

Comment Log

Add comment

Add

Jolene Strand

an hour ago

Waiting to talk to Jim Brennan about possible solutions.

Jolene Strand

5 hours ago

Okay, I will take a look.

Max Jensen

6 hours ago

Looks related to Fatal error during installation

View All

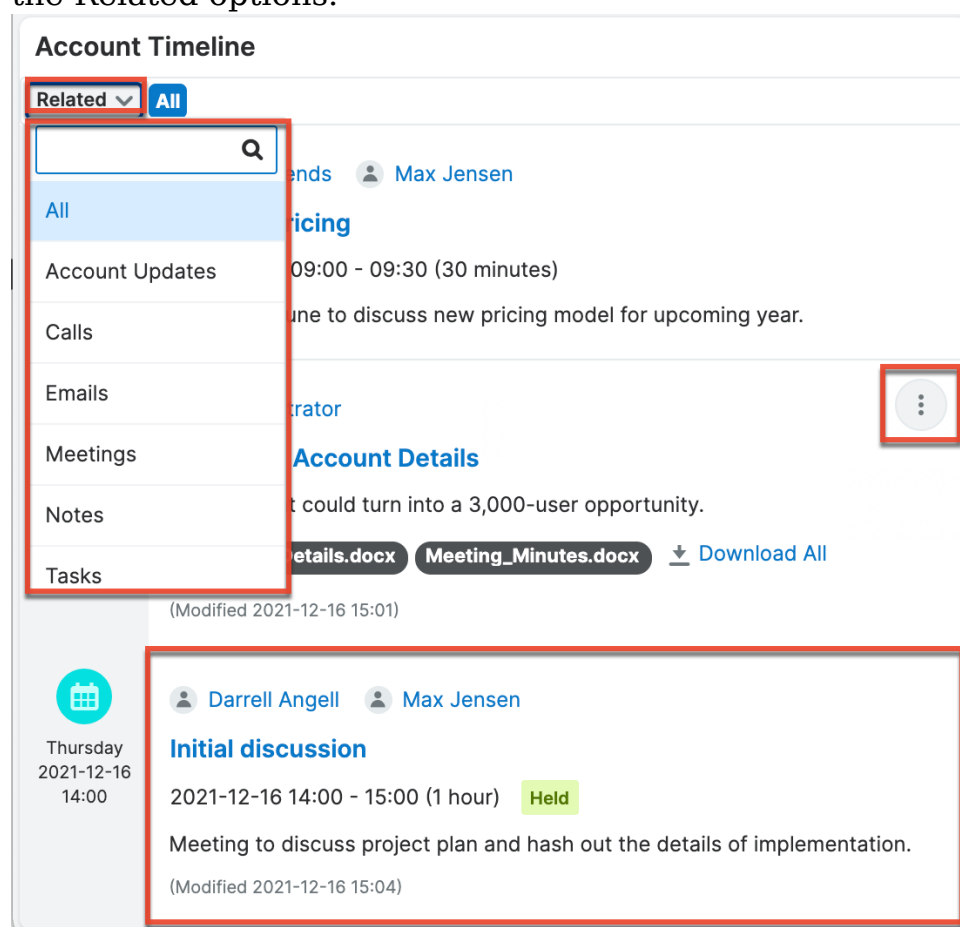
Timeline Dashlet

Note: The Timeline dashlet was known as the Interactions dashlet in Sugar versions 11.0.x and lower.

The Timeline dashlet appears in the Accounts, Cases, Contacts, Escalations, Leads, Opportunities, and Quotes record view dashboards, as well as in the Renewals Console. It displays the current record's related activities and select field updates (e.g., a change to the Assigned To field) in the form of record cards. Each card in the dashlet is sorted in chronological order based on the date they occur or are due (for tasks), with the most recent at the top. By default, the Timeline dashlet will display the first set of twenty record cards and you can click "Show more..." to load the next set of cards. If the Timeline dashlet displays "No Activity", then there are no activity records related to the current record and no tracked field changes have been made.

You can also filter the Timeline dashlet to show only certain card types by clicking on "Related" below the dashlet header and selecting the desired card type. To see all of the current record's related activities and select field updates, select "All" in

the Related options.



When you hover over a card, an Actions menu, represented by three vertical dots, appears and contains additional options for each type of record card.

The different record cards and their available actions are described below:

Record Card Type	Content Options	Actions Menu Options
Call card	<ul style="list-style-type: none"> Click the guest's name to open the employee, contact, or lead record Click the subject to open the call record Click "More" or "Less" to expand or collapse the description text View Customer Sentiment ¹ 	<ul style="list-style-type: none"> Open the focus drawer for the call Unlink the call from the current record

Email card	<ul style="list-style-type: none"> • Click the sender or recipient to open the employee, contact, or lead record • Click the subject to open the email record • Click "More" or "Less" to expand or collapse the email body text • Click the attachment pill to download 	<ul style="list-style-type: none"> • Reply, reply-all, or forward • Open the focus drawer for the email • Unlink the email from the current record (not available for Archived emails)
Message card ²	<ul style="list-style-type: none"> • Click the guest's name to open the employee, contact, or lead record • Click the subject to open the message record • Click "More" or "Less" to expand or collapse the description text 	<ul style="list-style-type: none"> • Open the focus drawer for the message • Unlink the meeting from the current record
Meeting card	<ul style="list-style-type: none"> • Click the guest's name to open the employee, contact, or lead record • Click the subject to open the meeting record • Click "More" or "Less" to expand or collapse the description text 	<ul style="list-style-type: none"> • Open the focus drawer for the meeting • Unlink the meeting from the current record
Note card	<ul style="list-style-type: none"> • Click the username to open the employee record • Click the subject to open the note record • Click "More" or "Less" to expand 	<ul style="list-style-type: none"> • Open the focus drawer for the note • Unlink the note from the current record

	or collapse the description text <ul style="list-style-type: none"> • Click the attachment pill to download the individual file • Click the Download/Download All link to compress files into a .zip file 	
Task card	<ul style="list-style-type: none"> • Click the username to open the employee record • Click the subject to open the task record • Click "More" or "Less" to expand or collapse the description text 	<ul style="list-style-type: none"> • Open the focus drawer for the task • Unlink the task from the current record
Update card ³	<ul style="list-style-type: none"> • Click the username to open the employee record 	

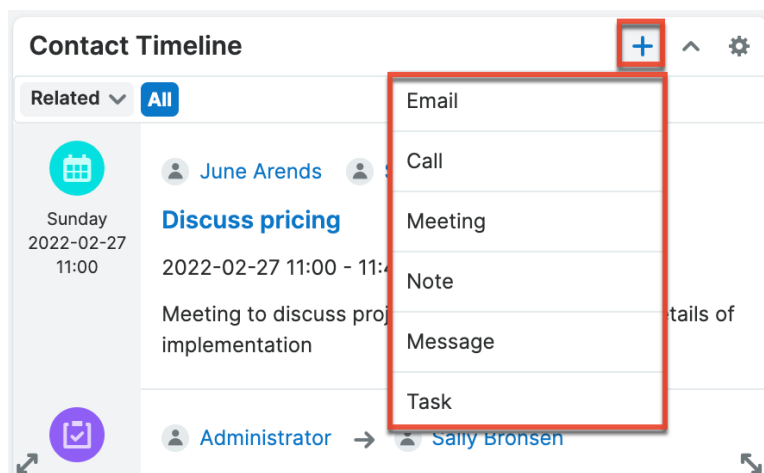
¹ For Sugar Sell or Serve instances with call transcripts set up, add the Customer Sentiment field to preview view for the Calls module in order to display the information on the Call card.

² Message cards are only shown in the Timeline dashlet if the Start Date field is populated on the message.

³ The tracked fields are Assigned To and Status on lead records and Sales Stage on opportunity records. The tracked fields for case records are Assigned To, Status, and Priority. Note that the field must be enabled for audit at the time the update occurs for it to appear in the Timeline dashlet.

Creating Activities via Timeline

You can create new activities directly from the Timeline Dashlet by clicking the Plus (+) icon in the dashlet header and selecting the type of record you wish to create. A quick-create drawer will open where you can enter the activity's details; the new activity will be automatically related to the record open in the adjacent record view.



Refer to the [Calls](#), [Emails](#), [Messages](#), [Meetings](#), [Tasks](#), and [Notes](#) documentation for more information on creating these records.

Editing Timeline Card Layouts

The Preview layout in Studio can be used to make certain changes to the Timeline card layout. Specifically, an administrator can remove a field from a Timeline dashlet card by removing the field from the Preview layout for the card's module via Admin > Studio > {Module} > Layouts > Preview. Please be aware that you cannot add any fields to the Timeline dashlet, with the sole exception being the Customer Sentiment field in the Calls module. For more information on editing the Preview layout, please refer the [Layouts](#) documentation in the Administration Guide.

Timeline Dashlet with Sugar Market

If your Sugar instance is integrated with Sugar Market, you can configure the Sugar Market sync settings to show the full customer journey in the Timeline Dashlet on Account, Lead, and Contact record view dashboards. The Sugar Market activities will be chronologically juxtaposed with the record's CRM activities, offering an uninterrupted view of the entire customer journey. Please refer to the [Sugar Market Integration Guide](#) for more information.

Record View Dashlet

The Record View dashlet is available to add to all Sidecar modules except Emails and Forecasts. Admin users can [configure](#) the Record View dashlet's layout for all supported Sidecar modules as well as any custom modules via Admin > Studio. The Record View dashlet is also included automatically in the [Renewals Console](#).

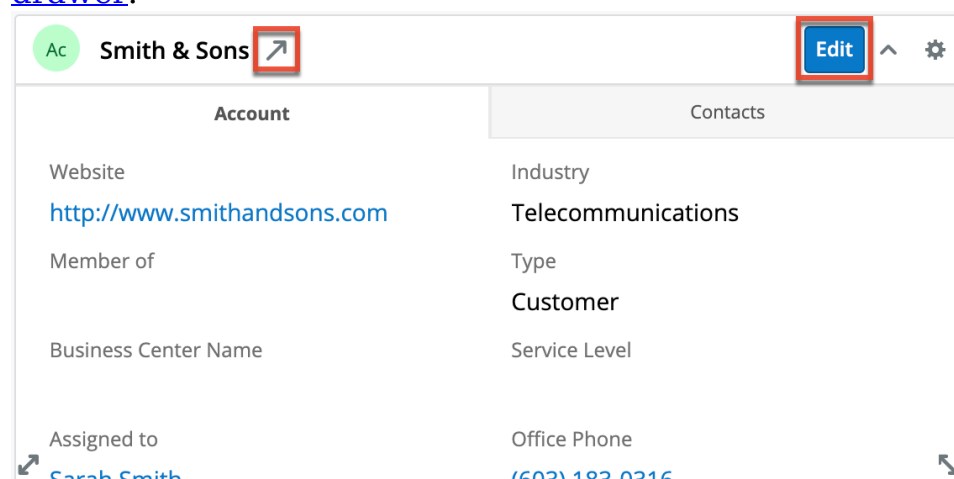
The Record View dashlet uses a tabbed view to allow users to see records related

to the one they are viewing. Depending on the nature of the relationship, you will see related record(s) as either a detailed record view or a list view layout:

- If the current record can only be related to one record in the dashlet's selected module (i.e., one-to-one and many-to-one relationships), the dashlet will display the detailed record view for the one related record.
- If the current record may be related to many records in the dashlet's selected module (i.e., one-to-many and many-to-many relationships), a list view is displayed even if there is only one related record to show.

Users can configure up to six related modules in the dashlet's tabs. To open a different tab, click the name of the tab across the top. When viewing a single record tab, the record can be edited directly in the dashlet by clicking an individual field or clicking the Edit button. Once you are done editing, click the Save button to preserve your changes. Additionally, an Actions menu is available in the Record View dashlet for modules that can be escalated (i.e., Accounts, Bugs, Cases, and Opportunities). For more information, refer to the [Escalations](#) documentation. If you wish to access the record's (e.g., accounts) full-page record view, simply hover over the record's name in the single-record Record View dashlet tab, and click the arrow icon that appears to navigate to the record.

Note: Hovering over links to Sidecar module records (e.g., contacts, emails, calls) in the dashlet will display a Focus icon, which can be clicked, to reveal a [focus drawer](#).



To configure the tabs on the dashlet, click the Gear icon in the top right corner and select "Edit". On the screen that opens, you can specify which tabs you would like displayed in the dashlet by selecting the desired modules in the Tabs field on top. The first option will start with the word "This" and represents a record view tab of the record currently in focus. When applying the dashlet to a record view, it is

recommended to remove the "This..." tab so that information is not duplicated on the screen and a related records tab can be shown first. Click the Tabs field to select more tabs or click a tab's X icon to remove it. Beneath the Tabs field, a preview of the dashlet is available. Clicking each tab allows you to view how the tab will be displayed and, for list view tabs, allows you to configure the tab. You can specify which columns to display, how many rows to display, and how often the list view data should be automatically refreshed. Tabs showing a single record cannot be configured in the dashlet as they are controlled by the module's Record View Dashlet layout which can be configured by admin users via [Studio](#).

Tabs

This Case ✕ Tasks ✕ Contacts ✕ Documents ✕

This CaseTasksContactsDocuments

Columns

Subject ✕ Assigned User ✕ Date Created ✕

Display Rows

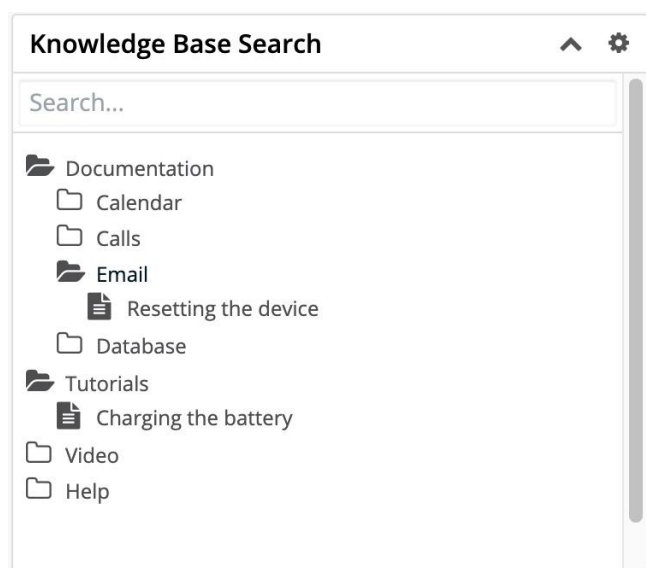
5

Auto Refresh

Select...

Knowledge Base Search Dashlet

The Knowledge Base Search dashlet gives you quick access to published knowledge base articles in the [Knowledge Base](#) module via a search bar and a tree-based view and is available to add to any dashboard in Sugar. The search bar lets you find articles with matching titles or contents; to search, simply enter a keyword and a dropdown will appear containing matching articles. Below the search bar, you can see a tree-based view showing the structure of the knowledge base. Here, you can navigate through the folders to browse published articles in specific categories and click articles to open them. Clicking an article in the search results or the tree-based view opens it in a new browser tab.



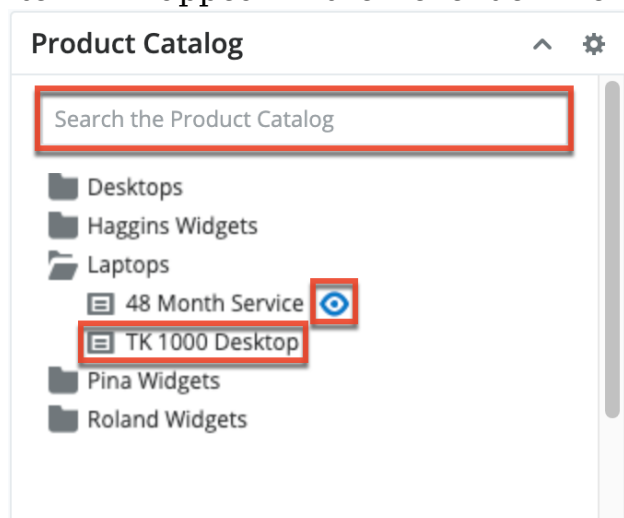
Product Catalog Dashlet

The Product Catalog dashlet allows users to easily access the [Product Catalog](#) and instantly add products from the catalog as line items on opportunities and quotes. The dashlet appears to the right of the page when creating a new opportunity or quote, and also in the Opportunities and Quotes record view intelligence pane. For more information on utilizing the Product Catalog dashlet in these modules, refer to the [Opportunities](#) and [Quotes](#) documentation.

Note: Only products with a status of "Active" are displayed in the Product Catalog dashlet.

You can also access the Product Catalog from other Sidecar modules (e.g., Home, Accounts) simply by [adding](#) the Product Catalog dashlet to the intelligence pane dashboard. Please note that unlike the Opportunities and Quotes modules, the Product Catalog dashlet will be read-only when added to other modules (excluding Accounts). You can search for products using the Search field on the dashlet as well as view details of the Product Catalog record by clicking the blue Preview icon to the right of a product's name. When viewing the details of the record, you can mark the product as a favorite by clicking the star icon on the upper left of the product catalog's record view. Once the product is marked as a favorite, it will appear in the Product Catalog Quick Picks dashlet on [opportunities](#) and [quotes](#). When accessing the Product Catalog dashlet in the Accounts module, you can select a product from the dashlet to add as a revenue line item to the account's related opportunity. Simply click the card icon or product name in the dashlet then enter appropriate values in the Revenue Line Items record view form. Once the necessary information is entered, click "Save", and the revenue line

item will appear in the Revenue Line Items subpanel in the account's record view.

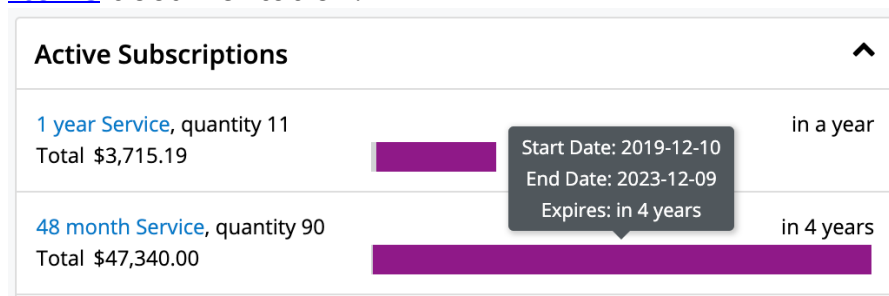


Active Subscriptions Dashlet

The Active Subscriptions dashlet is available by default in the [Renewals Console](#) and can be added to the record view dashboard of any module, custom or stock, that has one of the following:

- A one-to-one or many-to-one relationship to the Accounts module
- A relate field targeting the Accounts module

The dashlet shows a list of all of the current account's purchases that are marked "Service", have a start date in the past, and an end date in the future. The dashlet shows each purchase's name, quantity of units, and purchased line item calculated revenue amount next to "Total". A simple bar chart visualizes the time elapsed and time remaining for the subscription, which you can explicitly view by hovering your mouse over the bar. To learn more, review the [Purchases and Purchased Line Items](#) documentation.



Purchase History Dashlet

The Purchase History dashlet is available to add to the [Renewals Console](#) and can be added to the record view dashboard of any module, custom or stock, that has one of the following:

- A one-to-one or many-to-one relationship to the Accounts module
- A relate field targeting the Accounts module

The dashlet shows all of the current account's purchases regardless of the start or end date of the purchase record. The dashlet shows each purchase's name, date range, quantity, and total. Clicking the purchase name takes you to the purchase record view. The number of purchased line item records related to the purchase is shown above the total and can be expanded or collapsed to display or hide the purchased line item records. When expanded, the purchased line item records are displayed with their respective date ranges, quantities, and line item totals. Clicking the date ranges takes you to the purchased line item record view.

Note: You can hover over the linked purchase name or date (for purchased line items) and click the Focus icon to reveal the [Focus Drawer](#) dashboard, which displays a 360-degree view of the linked record through a set of dashlets containing pertinent information.

Searching and Sorting Purchase Records

The purchase records displayed in the Purchase History dashlet can be searched and sorted to make records easier to find. Search and sort can be used separately or together and will be applied to all of the related account's purchases, not only those visible in the dashlet's default view.

The dashlet search bar uses a partial string match, meaning it will return records that contain the letters you type anywhere in the name, and displays matching results as you type. For example, searching for the string "widget" would return both "Camping Widget" and "Fishing Widget". To clear the search results, click the "x" in the right side of the search bar.

When sorting the records, you have the option to sort by the following:

- **Date (Last Purchase):** The default sort order that displays purchases in descending order based on the value in the purchase's End Date field.
- **Date (First Purchase):** Displays purchases in ascending order based on the value in the purchase's End Date field.
- **Price (Highest Total):** Displays purchases in descending order based on

the value in the purchase's Total Revenue field.

- **Price (Lowest Total):** Displays purchases in ascending order based on the value in the purchase's Total Revenue field.

Purchase History ^ ⚙			
Search by Purchase Name...		Sort	Date (Last Purchase) ▼
6 month Service 5 ▼			
2020-10-01 - 2023-03-31		Quantity 370	Total \$2,930.10
Reyna Gadget 2 ^			
2021-08-18		21	\$-439.74
2021-03-25		29	\$1,200.00
2021-03-25 - 2021-08-18		Quantity 50	Total \$760.26
Amal Gadget 1 ▼			
2021-03-17		Quantity 24	Total \$5,524.00
Coletta Gadget 1 ▼			
2021-01-13		Quantity 13	Total \$2,477.00

RSS Feed Dashlet

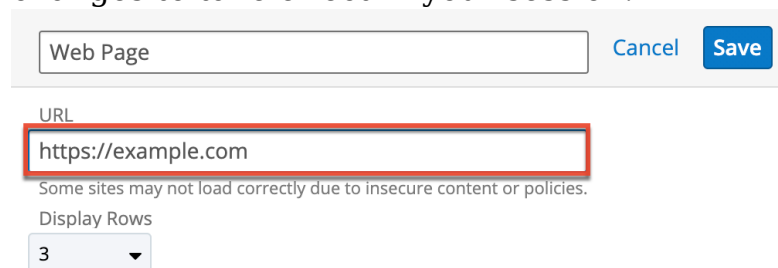
The RSS Feed dashlet allows you to view external RSS or Blog feeds via the dashboard on the intelligence pane. When adding the dashlet, you will need to enter in the desired feed URL (e.g., "https://news.google.com/news/headlines/section/topic/TECHNOLOGY?ned=us&hl=en&gl=US") in the Feed URL field. You can also select a value in the "Number of entries to show" field to display the most recent 5, 10, 15, or 20 entries from the feed and specify an auto-refresh interval (e.g., Every Hour) if desired. Once the dashlet is added to the intelligence pane, the applicable feeds will display and you can click the title of each feed to access the full story on the parent site. If you wish to access the full site where the RSS feeds originate from, simply click the title (e.g., Technology - Google News) below the dashlet header.

RSS Feed ^ ⚙	
Technology - Google News	
Meltdown and Spectre: Here's what Intel, Apple, Microsoft, others are doing about it	
Here Comes CES 2018, the Biggest Gadget Show in the World—What to Expect	

The Gear icon on the upper right of the dashlet allows you to [edit](#), [refresh](#), and [remove](#) the dashlet accordingly. To collapse the dashlet, click the Up arrow to the left of the Gear icon. To open up the dashlet, you can simply click the arrow again.

Web Page Dashlet

The Web Page dashlet allows users to load content from an external website in Sugar's dashboard. When adding this dashlet, you will need to enter the desired URL (e.g., <https://example.com>) in the URL field then select the display rows value to define the size of the dashlet. Please note that Sugar will only load content from trusted domains that the system administrator has approved in Admin > Content Security Policy Settings. If you get an error indicating that the content has not been approved, please reach out to your administrator as they will need to update your system's [Content Security Policy](#) settings. If the CSP settings get updated while you are logged in to Sugar, you will need to refresh your browser for the changes to take effect in your session.

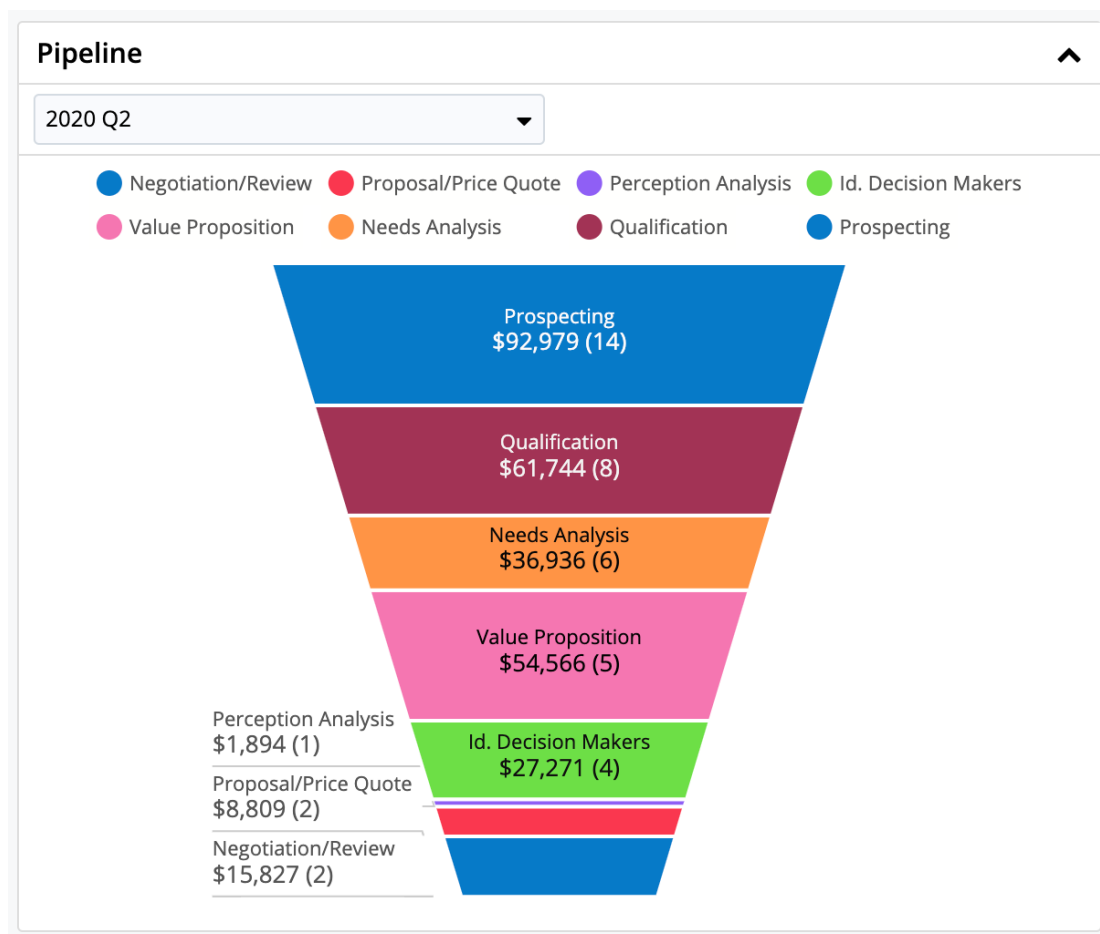


The screenshot shows the configuration interface for the Web Page Dashlet. At the top, there is a text input field containing "Web Page" with "Cancel" and "Save" buttons to its right. Below this, the "URL" label is positioned above a text input field containing "https://example.com", which is highlighted with a red border. Underneath the URL field, a small warning message states: "Some sites may not load correctly due to insecure content or policies." At the bottom, the "Display Rows" label is above a dropdown menu currently set to "3".

Sales Pipeline Chart Dashlet

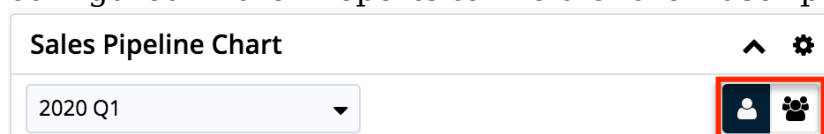
The Sales Pipeline Chart dashlet illustrates the flow of open sales opportunities through the various sales stages by displaying the total dollar amounts for open records grouped by sales stage. The top of the sales funnel is the widest point and represents sales deals that are still in the earliest stage of "Qualification". The funnel narrows as unqualified prospects fall away and opportunities with higher win potential approach final sale.

Note: The Sales Pipeline Chart dashlet is not available for Sugar Serve users. For more information on license types and the functionality available for each, refer to the [User Management](#) documentation.



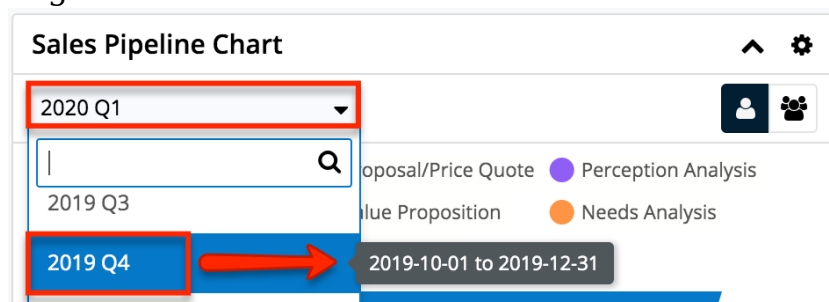
Note: The Sales Pipeline chart assumes that the sales stages are being used as defined in the out-of-the-box Sales Stage dropdown list. While the dashlet will display custom Sales Stage field values, the out-of-the-box Closed Won and Closed Lost field values must be preserved in order for Sugar's Sales Pipeline Chart to properly identify open vs. closed business. Any custom stages added to the Sales Stage dropdown by your organization will be displayed at the top of the funnel, regardless of how the stages are sorted within the dropdown.

You can customize the Sales Pipeline Chart to monitor the overall health of your personal funnel or the aggregate funnel for you and all of the users that report to you. After adding this dashlet to the homepage, toggle between "My Pipeline" and "My Team's Pipeline" using the individual and group icons on the upper right of the dashlet. "My Pipeline" displays a summary of opportunities or revenue line items for the current user and "My Team's Pipeline" displays a summary of opportunities or revenue line items for the current user plus his direct reports as configured in the "Reports to" field of their user profile.

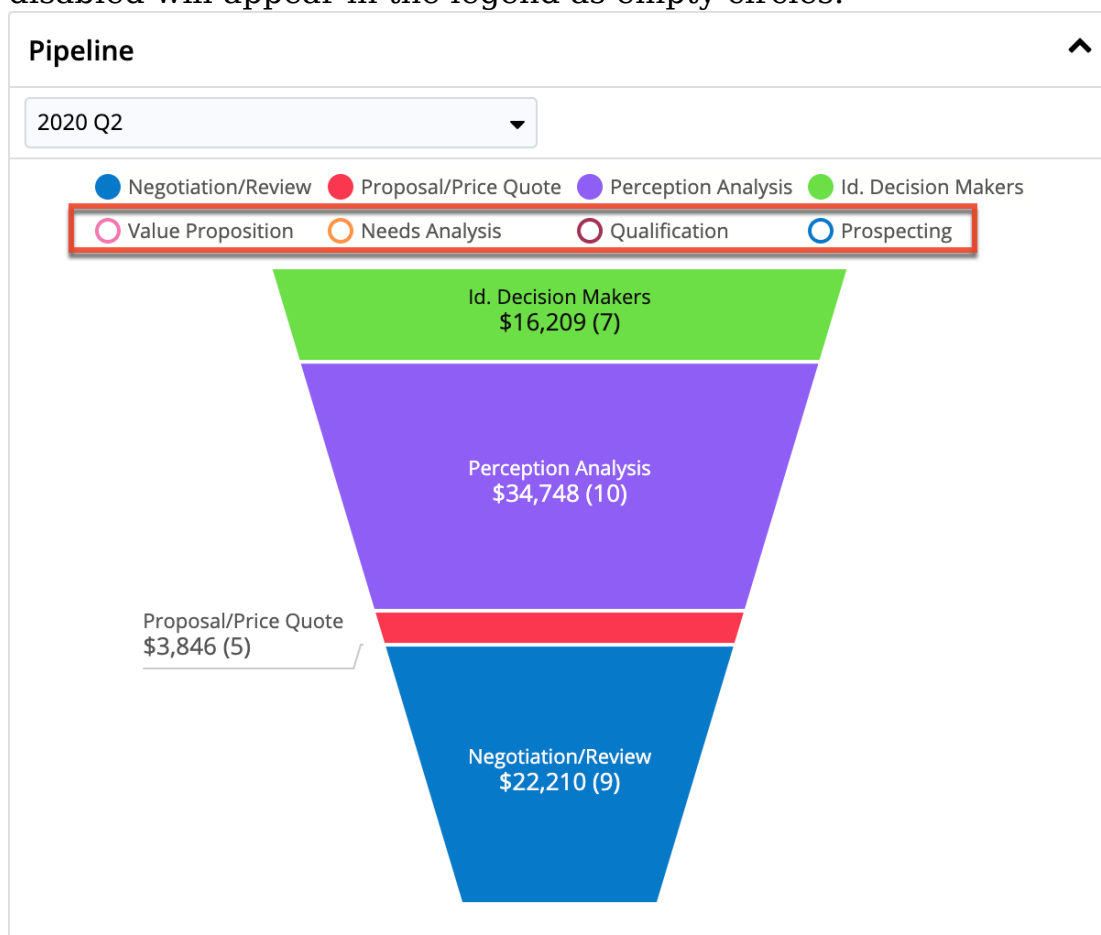


The pipeline can also be filtered by time periods that have been configured by the

administrator in the Forecasts module by clicking on the time period dropdown. The chart will display only records with an expected close date within the specified date range. Hover over the time periods to see the dates that the time periods begin and end.



To further customize the dashlet, users can click on individual sales stage labels to add and remove those stages from the funnel view. In the example pictured below, only the Proposal/Price Quote and Negotiation/Review sales stages are enabled and therefore appear in the legend with solid dots. Sales stages that have been disabled will appear in the legend as empty circles.



For more detailed information on forecasting, please refer to the [Forecasts](#) documentation.

Saved Reports Chart Dashlet

The Saved Reports Chart dashlet allows you to view pre-defined report charts as well as charts of your saved reports. When adding a Saved Reports Chart dashlet, you can select from the pre-defined report charts as well as any custom report charts to which you have access. Summation-type, summation with details-type, and matrix-type reports have the chart option available to view as dashlets.

When adding the reports chart dashlet, you will first select your desired report via the Select a Report option. You can either type the first few characters of the report's name and select from the type-ahead results or click "Search and Select..." below the search box to select your desired report from the Search and Select Reports drawer. Please note that only reports with charts will be available to add to the dashlet. The Auto Refresh option allows you to choose a time frame (e.g., Every 30 Minutes) that you wish to have the dashlet query automatically refreshed.

The screenshot shows the configuration interface for the 'Saved Reports Chart Dashlet'. At the top, there is a title bar with the text 'Saved Reports Chart Dashlet' and two buttons: 'Cancel' and 'Save'. Below the title bar, there are two main sections. The left section is titled 'Select a Report' and contains a dropdown menu with the text 'Select Report...' and a search icon. Below the dropdown is a search box with the text 'Search and Select...'. The right section is titled 'Auto Refresh' and contains a dropdown menu with the text 'None'.

In addition, the following configuration options allow you to define how the chart will display:

Note: The configuration options available may vary slightly between the report chart types.

- **Chart type:** Select the type of chart (e.g., Pie Chart, Funnel Chart) to display.
 - The chart type initially defaults to the chart type defined in the originating report.
 - The available chart types will vary between reports.
 - For more information on chart types, please refer to the [Reports](#) documentation.
- **Show total:** Enable the checkbox to display the report's total value on the dashlet.
 - The total value in the report chart dashlet dynamically updates to display the total as reflected in the originating report.
- **Show legend:** Enable the checkbox to display the full chart's legend on the dashlet.

-
- **Show x-axis label:** Mark the checkbox to display the chart's x-axis title on the dashlet.
 - A title from the originating report will populate automatically, but you can specify a different title for display in the dashlet by entering a new value in the open text box.
 - This option only applies to bar charts and line charts.
 - **Tick display methods:** Enable the appropriate options based on how you wish to display x-axis labels with long texts on the chart dashlet. When all three options are enabled, Sugar will apply the display methods in order ("Wrap ticks", "Stagger ticks", "Rotate ticks") and display the x-axis labels based on the best option.
 - **Wrap ticks:** Wraps x-axis labels to the next line.
 - **Stagger ticks:** Staggers x-axis labels in alternating positions.
 - **Rotate ticks:** Rotates x-axis labels diagonally instead of across.
 - This option only applies to vertical bar charts and line charts.
 - **Show y-axis label:** Enable the checkbox to display the chart's y-axis title on the dashlet.
 - A title from the originating report will populate automatically, but you can specify a different title for display in the dashlet by entering a new value in the open text box.
 - This option only applies to bar charts and line charts.
 - **Bar chart value placement:** Select where the chart values (e.g., End, Middle) will be positioned for bar-type charts.
 - The Top option applies to bar grouped-type charts (e.g., Horizontal Bar Grouped Chart) with an un-stacked data series.
 - **Bar chart display options:** Enable the appropriate options based on how you wish to view data on the chart.
 - **Allow scrolling:** Scroll the chart up-and-down or left-to-right on the dashlet, if applicable. Disabling this option re-sizes the chart to fit the full dashlet width.
 - Scrolling will work for charts where the data exceeds the size of the dashlet width.
 - This option only applies to bar charts.
 - **Stack data series:** Displays a stacked bar for each grouping in the report chart broken into sub-sections of data. Disabling this option displays separate bars for each sub-section in the same grouping.
 - This option only applies to grouped bar charts (e.g., Vertical Bar Grouped Chart).
 - **Hide empty groups:** Hides any empty data groups from the chart, if applicable.
 - This option only applies to bar charts.

Opportunities By Lead Source

CancelSave

Select a Report

Opportunities By Lead Source x

Auto Refresh

None

Chart type

Vertical Bar Grouped Chart

Show total

☒

Show legend

☒

Show x-axis label

☒Lead Source

Tick display methods

☒Wrap ticks☒Stagger ticks☒Rotate ticks

Show y-axis label

☒Count

Bar chart value placement

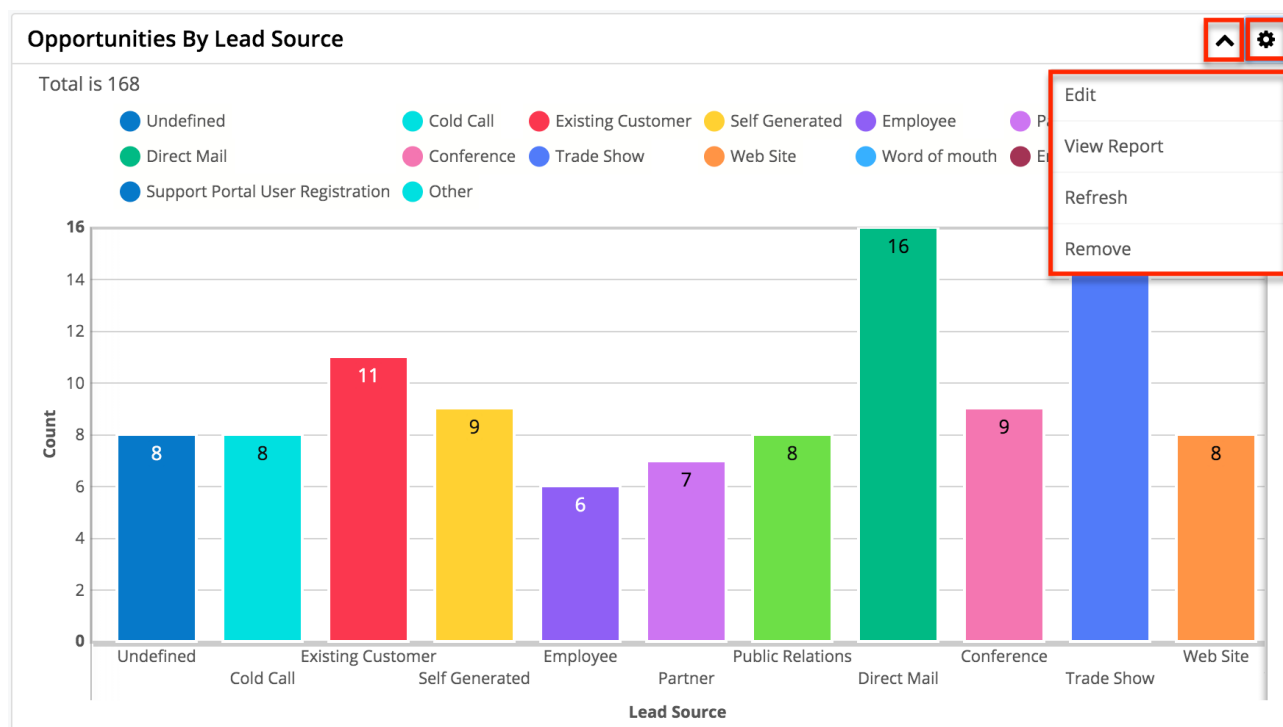
End

Bar chart display options

☒Allow scrolling☒Stack data series☒Hide empty groups

Once the dashlet is added, click the Gear icon on the upper right to [edit](#), [refresh](#), or [remove](#) the dashlet as necessary. In addition, you can select the View Report option to access the originating report's [detail view](#) which will open in a new browser tab. The report may also be edited to update or add information as necessary as long as your ability to edit reports in Sugar is not restricted by a role. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide. If any changes are made to the report, the reports chart dashlet on your Home page will reflect the changes after saving the report and refreshing the dashlet.

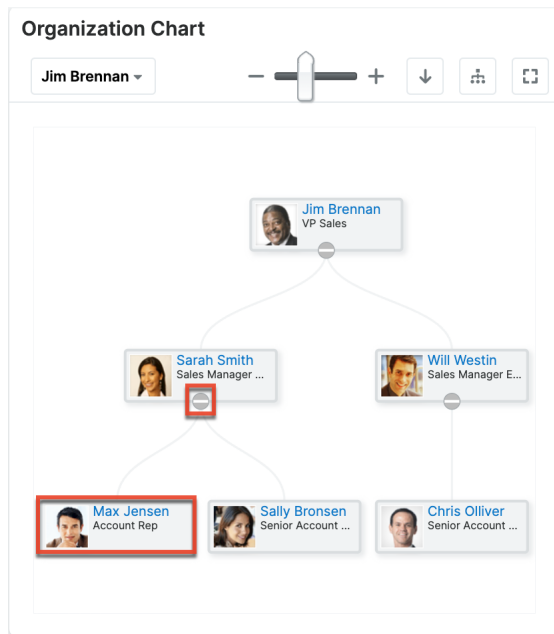
To collapse the dashlet, simply click the Up arrow to the left of the Gear icon. You can click the colored circles in the chart legend to toggle whether or not that segment appears in the chart. Users can also drill through to view a list of records associated with a particular chart section by clicking on the section. For more information about drilling through report charts, please refer to the [Reports](#) documentation.



Note: Dashlet Gear menus, with the exception of the View Report and Refresh options in the Saved Reports Chart dashlet, are only available to the containing dashboard's Assigned To user and system admin users.

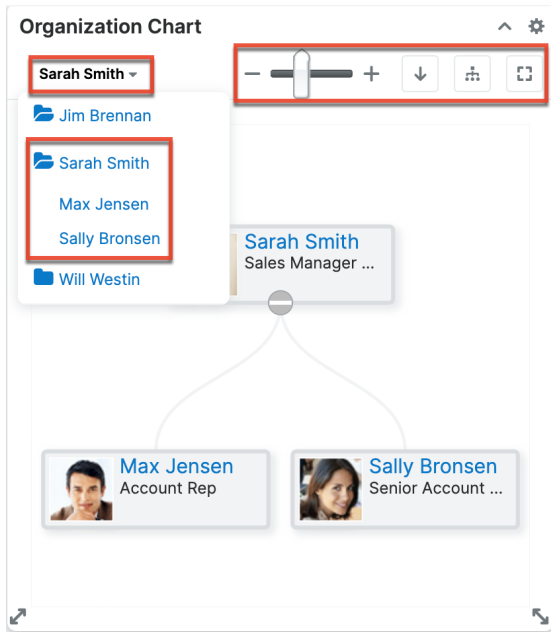
Organization Chart

The Organization Chart dashlet illustrates the reporting structure of your organization as determined by the [Reports To field](#) in the employee records. You will only see the users who report to you and the users who report to them (i.e., two levels of employees). Click on the tile of an employee to be taken to the employee record or the minus icon on the tile to collapse their reportees' tiles.



The icons along the top of the dashlet allow you to perform the following actions:

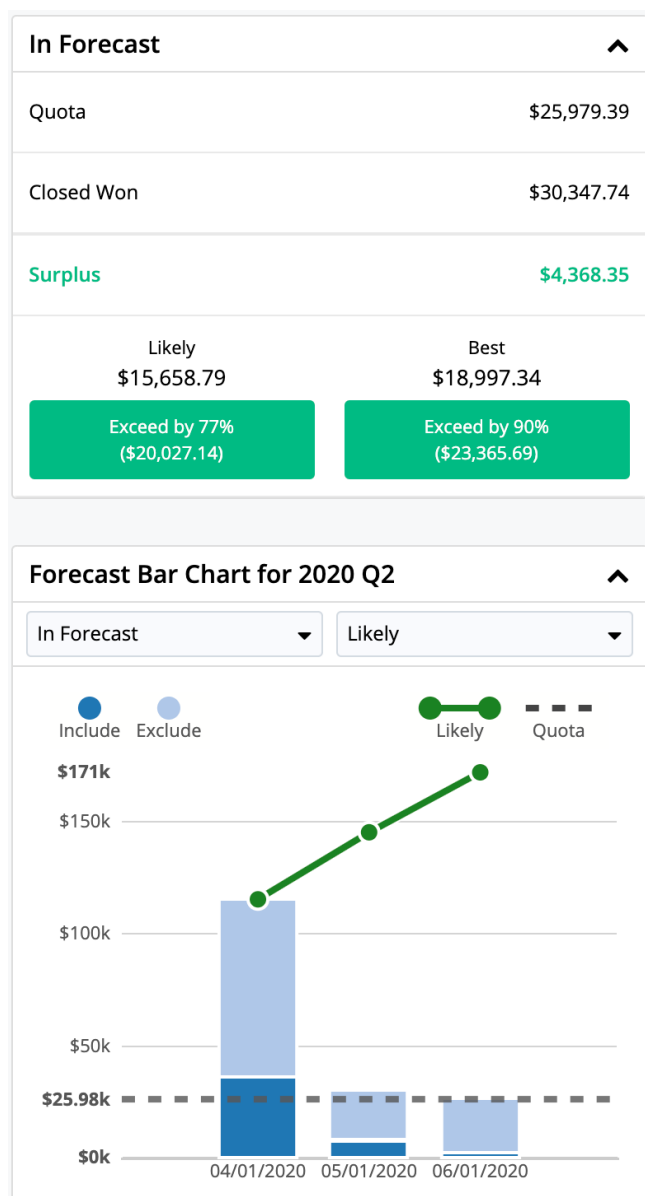
Option	Description
Jim Brennan ▾	Choose a user to focus the chart on. Names with a folder icon next to them have employees reporting to them; you can click their names to reveal the reportees' names.
— +	Zoom in and out on the chart.
↓	Change the orientation of the organization chart from top to bottom to left to right.
⋮	Display all name tiles.
⌕	Fit the organization chart to the dashlet size.



Module-Specific Dashlets

Certain modules (e.g., Forecasts) in Sugar contain dashlets that are built specifically for that module. For the Forecasts module, the intelligence pane displays dashlets that allow users to view key information regarding the various forecast stages, likely amounts, best amounts, etc. For more information regarding these forecast-specific dashlets, please refer to the [Forecasts](#) documentation.

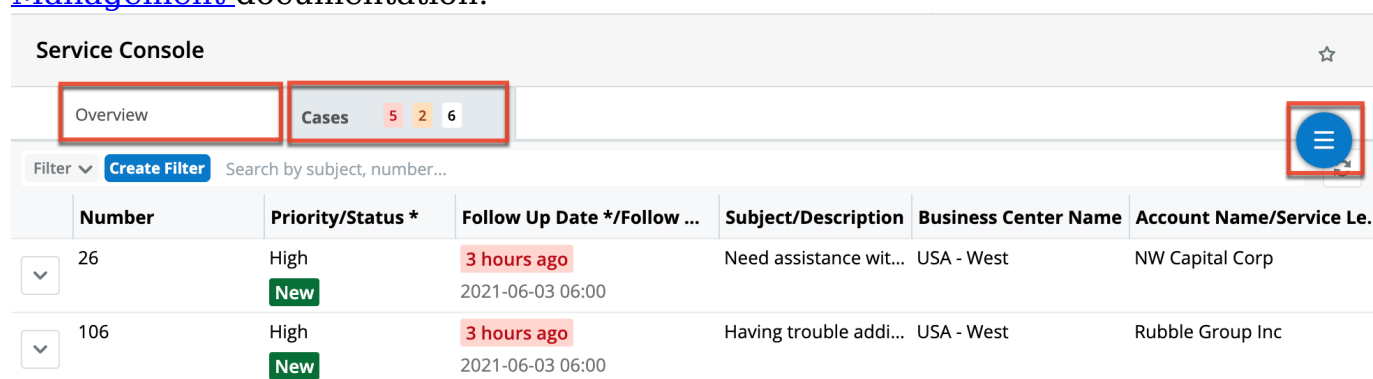
The Gear icon also appears on the upper right of these dashlets to allow users to [edit](#), [refresh](#), and [remove](#) the dashlet's accordingly. To collapse the dashlet, click the Up arrow to the left of the Gear icon and to open up the dashlet, simply click the arrow again.



The Overview tab comes pre-built with nine dashlets focused on assisting customer service users track and complete their work.

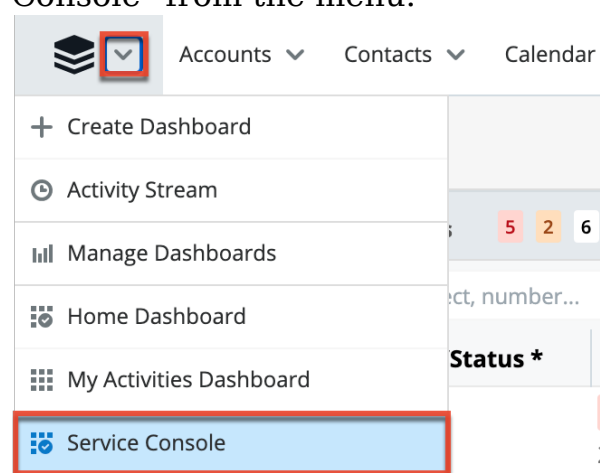
The second tab, named "Cases", presents a prioritized list of the current user's open cases. Clicking a case's row opens a Case Detail drawer which displays a wealth of information and provides the tools needed to work the case to completion.

The floating actions button also appears on the console dashboard and allows users to perform actions such as create dashboards. For more information on floating actions button, refer to the [Dashboards and Dashlets](#) documentation. Please note that admin Serve users and the Serve user assigned to the Service Console dashboard have the ability to configure the various parts of the console. For more information on how to configure the console, refer to the [Console Management](#) documentation.



Service Console						
Filter ▾ Create Filter Search by subject, number...						
	Number	Priority/Status *	Follow Up Date */Follow ...	Subject/Description	Business Center Name	Account Name/Service Le.
▼	26	High New	3 hours ago 2021-06-03 06:00	Need assistance wit...	USA - West	NW Capital Corp
▼	106	High New	3 hours ago 2021-06-03 06:00	Having trouble addi...	USA - West	Rubble Group Inc

Out-of-the-box, Service Console is a shared, default Home page dashboard and can be accessed by clicking the Cube icon's down arrow and selecting "Service Console" from the menu.



Prerequisites

Sugar Serve Initialization

Service Console makes heavy use of the Case module's Follow Up Date field which is set according to your organization's SLAs and business hours by the [Sugar Serve SugarBPM template](#). Several related records must be set up, and an admin must configure the SugarBPM template in order for follow-up dates to be calculated correctly. For detailed instructions, refer to the [Getting Started With SugarBPM for Sugar Serve](#) and [Stock SugarBPM - Case Follow-Up Date Management](#) articles.

Console Access

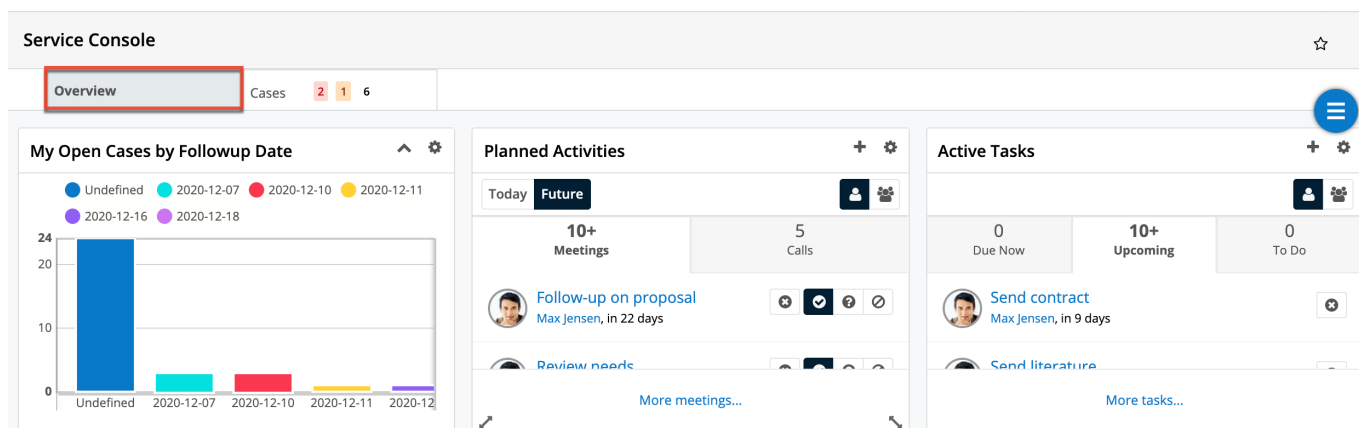
Although Service Console shares some behaviors with standard shared dashboards, it is also specialized and, therefore, has some key differences:

- **Visibility:** Service Console follows the visibility and availability rules of other [shared dashboards](#) with the additional requirement that users must have a Sugar Serve [license type](#). By default, Service Console is shared with the Global team and set as a default dashboard, meaning it will appear in the home dashboards list for all users who are members of the Global team and have a Sugar Serve license type. An admin user may need to alter its Team field to push Service Console to additional users.

Overview Tab

Service Console's overview tab contains, by default, nine dashlets that aim to assist customer service professionals to track and organize their work. Admin Serve users and the Serve user assigned to the Service Console dashboard are able to edit the tab just like a standard dashboard to add, remove, or modify its dashlets. For more information on configuring the Overview tab, refer to the [Console Management](#) documentation. The following dashlets appear by default:

- My Open Cases by Followup Date
- Planned Activities
- Active Tasks
- My Open Cases by Status
- My Recently Viewed Cases
- My Cases in the Last Week by Status
- Open Cases by User by Status
- My Cases Resolved This Month by Week
- Status of Open Tasks Assigned by Me



Note: Hovering over links in certain dashlets (e.g., My Recently Viewed Cases) under the Overview tab will display a Focus icon to the right of the link, which can be clicked to reveal a Focus drawer. The Focus drawer dashboard displays a 360-degree view of the linked record through a set of dashlets containing relevant information such as the record's related records, related activities, purchase history, and active subscriptions. For more information on focus drawers, refer to the [User Interface](#) documentation.

Cases Tab

Service Console's Cases tab contains a [prioritized list view](#) of the current users' open cases which can be clicked to reveal a [Case Detail drawer](#) where the case can be worked to completion. Its features and functionality are described in the following sections.

Showing sessions.

Service Console

Overview

Cases616

Filter

Create Filter

Search by subject, number...

	Number	Priority/Status *	Follow Up Date */Follow ...	Subject/Description	Business Center Name	Account Name/Service Le...	Assigned to
▼	26	High New	4 hours ago 2021-06-03 06:00	Need assistance wit...	USA - West	NW Capital Corp Tier 2	Max Jensen
▼	106	High New	4 hours ago 2021-06-03 06:00	Having trouble addi...	USA - West	Rubble Group Inc Tier 2	Max Jensen

Prioritized List View

The Cases tab of the Service Console displays a prioritized list of open cases assigned to the current user. By default, this list is ordered by the cases' follow-up dates, a value set according to your organization's SLAs and business hours by the [Sugar Serve SugarBPM template](#), which requires admin configuration prior to use. Admin Serve users and the Serve user assigned to the Service Console dashboard have the ability to change the default sort order, apply a filter to the list view, as

well as choose which fields to display as columns in the list view and designate the order in which they appear. For more information on how to configure the various settings, refer to the [Console Management](#) documentation.

The Cases tab itself includes [counts of cases](#) grouped according to how soon their follow-up dates are due. The [search bar](#) below the Cases tab allows you to easily search for a case record in the list view, and you can use the filter options in the search bar to narrow the list view results further. [Actions](#) you can take for each case are available in a dropdown menu to the left of each row. Each row of the prioritized list contains detailed [case information](#) and can be clicked to open a [Case Detail drawer](#) in order to further investigate and work each case to resolution. The list view automatically refreshes every five minutes to keep its counts, statuses, and follow-up date information current.

Note: The case counts and list of cases include any case, assigned to the current user, which is not in a status of "Closed", "Duplicate", or "Rejected". If you have added other statuses to the dropdown values of the Case module's Status field, the counts and list will include cases in those custom statuses.

Case Counts

The Cases tab includes counts of all open cases which are assigned to the current user. The counts are broken into three groups according to follow-up date and colored red, yellow, or white based on how much time you have until they are due:

- **Red:** The number of cases assigned to the user with a follow-up date that has already passed
- **Yellow:** The number of cases assigned to the user with a follow-up date in the next 24 calendar hours
- **White:** The number of cases assigned to the user with a follow-up date more than 24 calendar hours in the future

Service Console			
Overview		Cases	
		6	1
		6	
Filter ▼ Create Filter Search by subject, number...			
	Number	Priority/Status *	Follow Up Date */Follow ...
▼	26	High New	4 hours ago 2021-06-03 06:00

Note: The Follow Up Date field is set according to your organization's SLAs and business hours by the [Sugar Serve SugarBPM template](#) which requires admin configuration prior to use.

Note: The yellow and white counts use 24 calendar hours and do not take into account business hours. This means that cases due within the next work day may not appear in the yellow box. For example, when a business center is closed over the weekend, on Friday afternoon, a case due Monday morning will be counted in the white box rather than the yellow box even though it is due within the next business day.

Console Search

Below the Cases tab, a search bar displays which allows users to easily search by the case's subject or number and pull up matching records in the list view. The search bar also includes a Filter option allowing you to narrow your search further using one of the default filter options. Please note that admin Serve users and the Serve user assigned to the Service Console dashboard have the ability to define a filter for the list view, but you can apply additional filters or create new filters via the Build Filter option of the search bar to narrow the list view results further. For more information on how to apply and create filters, refer to the [User Interface](#) documentation. To update the filtered list view with the most recent results, click on the Refresh icon to the right of the search box.

Overview

Cases 3 2

Filter ▾ Build Filter

Search by subject, number...

↻

	Number	Priority/Status *	Follow Up Date */Follow ...	Subject/Description	Business Center
<div>▼</div> <div>5</div>	Medium	in 25 minutes	System not respon...	USA - West	
	Pending Input	2021-06-07 15:00			

Row Actions

To the left of each row is a dropdown menu of actions you can take on the row's case. Click the down arrow to access the following options:

- **Edit in New Tab:** Opens a new tab with the case's record view in edit mode
- **Copy Record URL:** Copies the URL of the case to your clipboard
- **Open in New Tab:** Opens a new tab with the case's record view

Number	Priority/Status *	Follow Up Date */Follow ...
26	High New	4 hours ago 2021-06-03 06:00
26	High New	4 hours ago 2021-06-03 06:00
26	High New	3 hours ago 2021-06-03 07:00

Case Information

The Cases tab lists cases which are assigned to the current user are listed in order of their follow-up dates. Clicking anywhere within a case's row opens the [Case Detail drawer](#) within the Service Console. Fields with an asterisk to the right of the field name (e.g., Status *, Follow Up Date *) are widget-type fields that provide data from one or more fields in the module in a different manner.

By default, the following information is displayed in the list view for each case in the Service Console:

Note: Serve admins and the Serve user assigned to the Service Console dashboard can [configure](#) the Cases tab lists to choose which fields to display as columns in the list view as well as the order in which they appear. They can also enable or disable [column freezing](#) for the first column.

- **Number:** The case's Number field
- **Priority:** The case's Priority field
- **Status:** The case's Status field, stacked beneath its priority and color-coded as follows:
 - **Green:** New
 - **Blue:** Assigned

Note: If **Pending Input** is modified the Status field's dropdown list to remove the stock New, Assigned, and Pending Input options, these colors can be utilized by creating custom options using those exact words as the Item Name value. Any custom statuses with other Item Name values will be colored blue.

- **Time until follow Up:** The amount of calendar time until or since the follow-up date and color-coded as described below, stacked on top of the case's Follow Up Date field
 - **Red:** A follow-up date that has already passed
 - **Yellow:** A follow-up date in the next 24 calendar hours

Note: **White:** A follow-up date more than 24 calendar hours and in the future into account business hours. This means that cases due within the next work day may not be marked yellow. For example, when a business center is closed over the weekend, on Friday afternoon, a case due Monday morning will be marked white rather than yellow even though it is due within the next business day.

- **Follow Up Date:** The case's Follow Up Date field, stacked beneath the amount of time until or since the follow-up date

Note: The Follow Up Date field is set according to your organization's SLAs and business hours by the [Sugar Serve SugarBPM template](#) which requires admin configuration prior to use.

- **Subject:** The case's Subject field, stacked on top of its description
- **Description:** The case's Description field, stacked beneath its subject
- **Business Center:** The case's Business Center field

- **Account Name:** The case's related account's name, stacked on top of the account's service level
- **Account's Service Level:** The case's account's service level, stacked beneath the account's name
- **Assigned To:** The user assigned to the case

Overview

Cases

616

Filter

Create Filter

Search by subject, number...

	Number	Priority/Status *	Follow Up Date */Follow ...	Subject/Description	Business Center Name	Account Name/Service Le...	Assigned to
▼	26	High New	6 hours ago 2021-06-03 06:00	Need assistance wit...	USA - West	NW Capital Corp Tier 2	Max Jensen
▼	106	High New	6 hours ago 2021-06-03 06:00	Having trouble addi...	USA - West	Rubble Group Inc Tier 2	Max Jensen
▼	34	High New	5 hours ago 2021-06-03 07:00	Need assistance wit...	USA - East	Hammer Group Inc	Max Jensen
▼	5	Medium Pending Input	4 hours ago 2021-06-03 08:30	System not respon...	USA - West	Smallville Resources Inc.	Max Jensen

Note: While the case counts within the Cases tab will include all cases related to the current user, the cases list can display a maximum of 100 rows.

Case Detail Drawer

Clicking a case's row in the Service Console opens a drawer that serves as a single location to gather information about the case and its related records, review past interactions and progress, communicate with the customer, and process the case to its completion. By default, the drawer contains three dashlets geared towards helping with these actions which are described in the following sections below. You can view key details related to the next or previous case record in the list view by clicking the up or down arrow to the left of the drawer. To close the drawer, click the X icon at the top left of the drawer or press your Escape key. While the prioritized list view refreshes automatically every five minutes, the Case Detail drawer does not. Switch between cases or close and reopen the drawer to see refreshed information.

Hovering over links in certain dashlets (e.g., Case Record dashlet) on the drawer will display a Focus icon to the right of the link (e.g., a linked account name), which can be clicked to reveal a Focus drawer. The Focus drawer dashboard displays a 360-degree view of the linked record through a set of dashlets containing relevant information such as the record's related records, related activities, purchase history, and active subscriptions. For more information, refer to the [User Interface](#) documentation.

The screenshot displays three main components of the user interface:

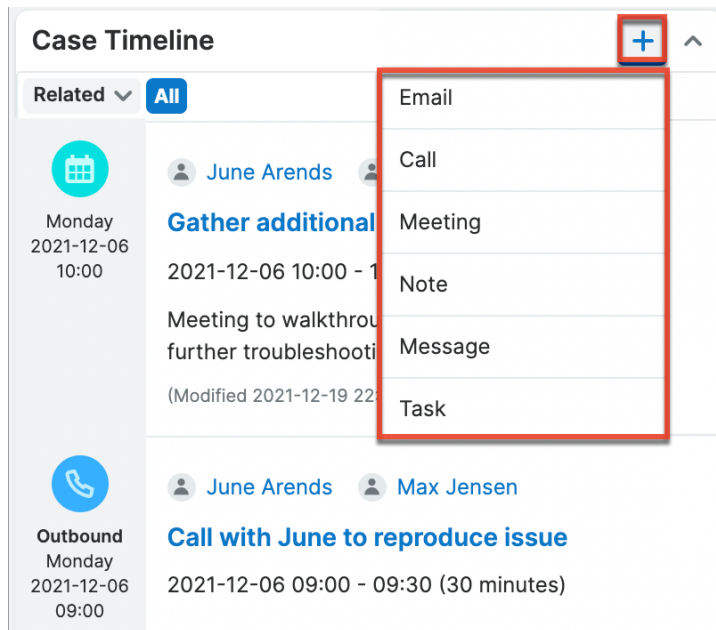
- Service Console:** A table listing cases with columns for Number, Priority/Status, and Follow Up. Cases are numbered 18, 5, 1, 17, and 19. Statuses include 'Low', 'Medium', 'Pending Input', 'Assigned', and 'New'.
- Case Timeline:** A section showing a chronological list of events for a case. It includes dates like 'Tuesday 2021-12-07 11:00' and 'Monday 2021-12-06 11:00', along with subjects like 'Follow up meeting' and 'Reproduce issue with June'.
- Case Details:** A section on the right showing fields for Case, Account, Tasks, Contacts, and Documents. It includes a 'Focus Drawer' button and a 'Show in Portal' checkbox.

Note: Admin users with a Sugar Serve license type and a regular Serve user assigned to the "Service Console" and "Case Details" dashboards have the ability to [change](#) the layout and the configuration of dashlets. For more information about editing dashlets, refer to the [Dashboards and Dashlets](#) documentation or the documentation for each of these specific dashlets linked in the sections below.

Case Timeline Dashlet

The Case Timeline dashlet displays the case's related emails, calls, meetings, notes, messages, and tasks along with select field updates (e.g., Assigned To) in the form of record cards. Each card in the dashlet displays key information (e.g., subject, description, guest's name) for the related record and the cards are sorted in chronological order based on the date they occur or are due (for tasks), with the most recent at the top.

When previewing emails, any email attachments can be downloaded by clicking the attachment's name. You can also quickly create new interactions by clicking the Plus icon in the dashlet header and selecting the type of record you wish to create. Doing so will open a quick-create drawer and automatically select the current case in the new record's Related To field. For more information on Timeline dashlet, refer to the [Dashboards and Dashlets](#) documentation.

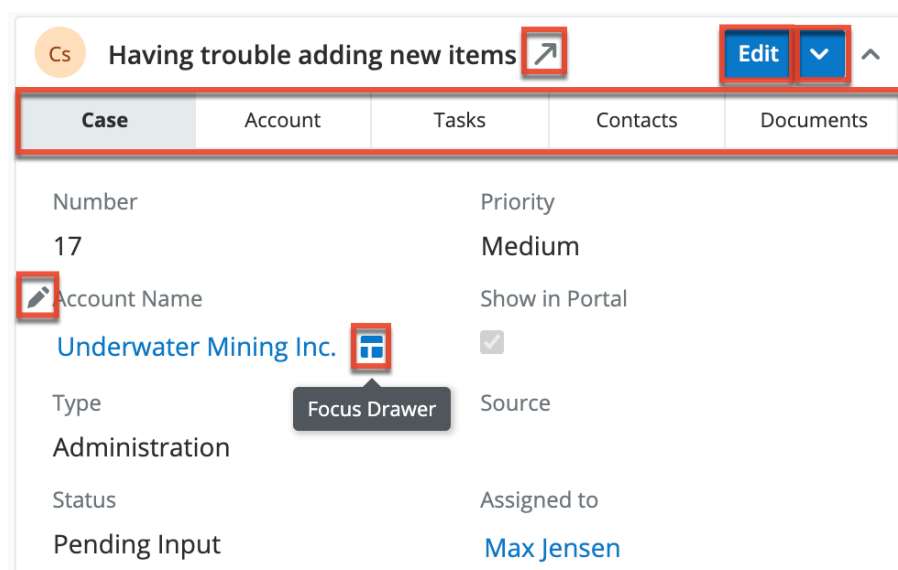


Case Record Dashlet

On the top right of the Case Detail drawer is a Record View dashlet by default. Out-of-the-box, it is configured to display the case you are currently viewing as well as additional tabs containing its related account, tasks, contacts, and documents. The dashlet, as a whole, provides a concise replacement for the case's full record view by displaying not only the case's fields but also making the case's most important subpanel contents available via additional tabs. The case record and its account can be edited directly in the dashlet by clicking an individual field or clicking the Edit button on the appropriate tab. Once you are done editing, click the Save button to preserve your changes. Hovering over certain links such as the Account Name will display a Focus icon which can be clicked to open the [Focus drawer](#).

Additionally, an Actions menu is available in the Case Record View dashlet allowing you to escalate the case. For more information, refer to the [Escalations](#) documentation.

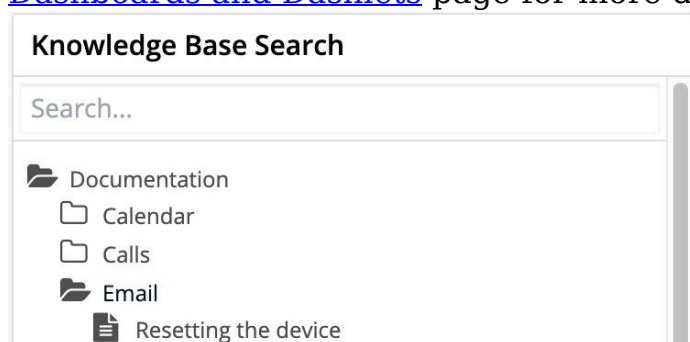
If you wish to access the case's full-page record view, simply hover over the case's name in the dashlet and click the arrow icon that appears to navigate to the record. The other related record tabs in the dashlet display lists of records with a relationship to the current case record. For more information, refer to the [Record View dashlet](#) documentation.



Knowledge Base Search Dashlet

The Knowledge Base Search dashlet is displayed in the bottom right corner by default to give you quick access to published articles that may help in troubleshooting a customer issue. It includes a search bar that lets you find articles with matching titles or contents. To search, simply enter a keyword and a dropdown will appear containing matching articles. Clicking an article opens it in a new browser tab.

Below the search bar, you can see a tree-based view showing the structure of the knowledge base. Here, you can navigate through the folders to browse articles in specific categories and click articles to open them in a new browser tab. See the [Dashboards and Dashlets](#) page for more details on this dashlet.



Purchase History Dashlet

While not available by default, it is worth mentioning that the Purchase History dashlet can be added to the [Case Detail Drawer](#) by an administrator or the user assigned to the Service Console dashboard. The dashlet shows a list of all the current account's purchases regardless of the start or end date of the purchase

record. The dashlet shows each purchase's name, date range, quantity, and total. For more information, refer to the Purchase History Dashlet section of the [Dashboards and Dashlets](#) documentation.

Renewals Console

Overview

Users with a Sugar Sell or Enterprise [license type](#) have access to Renewals Console, a Home page dashboard that provides a powerful work environment for your organization's Sales agents and Customer Success Managers to automate and streamline renewal management. The Renewals Console makes it easy to manage accounts, quickly see the status of your current quarter's renewal pipeline, and manage individual renewal opportunities.

The Renewals Console is broken into three tabs:

The [Overview](#) tab comes pre-built with four dashlets that provide a quick look at your current sales pipeline, top revenue line items, and your open activities and tasks.

Next, the [Accounts](#) tab presents a list of the accounts assigned to the current user with potential renewal opportunities. Clicking on an account's row opens an [Account Detail drawer](#) that displays subscriptions, relationships, and recent comments and interactions with the account.

Finally, the [Opportunities](#) tab shows a visualization of your currently open opportunities and their relative [worst, likely, and best positions](#) compared with other opportunities in the list. Clicking on an opportunity's row will open the [Opportunity Detail drawer](#) with more complete details about the opportunity and its related records and interactions.

The floating actions button also appears on the console dashboard and allows users to perform actions such as create dashboards. For more information on floating actions button, refer to the [Dashboards and Dashlets](#) documentation.

Renewals Console

Overview

Accounts

Opportunities

Filter

Create Filter

Search by opportunity name...

	Stage/Status	Name/Account Name	Expected Close Date	Worst Likely Best	Lead Source
<div></div>	<div>Prospecting</div> <div>In Progress</div>	14 day Service - 41 Units - 495 Renewal Underwater Mining Inc.	2 months ago 2021-03-28	<div><div></div><div></div><div></div></div> <div>\$7,946</div>	Campaign
<div></div>	<div>Negotiation/Revi...</div> <div>In Progress</div>	AtoZ Co Ltd - 261 Units AtoZ Co Ltd	in 24 days 2021-06-27	<div><div></div><div></div><div></div></div> <div>\$6,020</div>	Direct Mail
<div></div>	<div>Proposal/Price Q...</div> <div>In Progress</div>	Underwater Mining Inc. - 118 Units Underwater Mining Inc.	in 25 days 2021-06-28	<div><div></div><div></div><div></div></div> <div>\$7,624</div>	Word of mouth

Please note that admin users and the user assigned to the Renewals Console dashboard have the ability to configure the various parts of the console. For more information on how to configure the console, refer to the [Console Management](#) documentation.

Prerequisites

Sugar Initialization

The Renewals Console only works with Sugar instances configured to use the [Opportunities and Revenue Line Items model](#). It relies on the use of renewable services in the Product Catalog and Revenue Line Items modules. An administrator must configure the products in your product catalog as renewable services or you must designate the appropriate revenue line items as renewable services at the line-item level. For more information, refer to the Services and Renewable Revenue Line Items section of the [Opportunities](#) documentation.

Access and Permissions

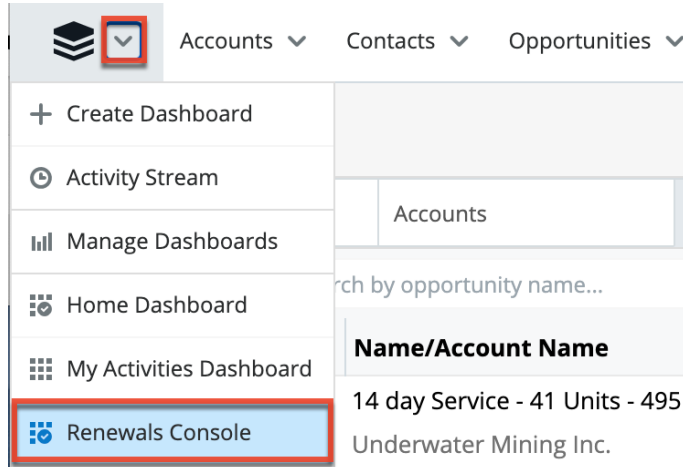
Although the Renewals Console shares some behaviors with standard shared dashboards, it is also specialized and, therefore, has some key differences:

- **Visibility:** Renewals Console follows the visibility and availability rules of other [shared dashboards](#) with the additional requirement that users must have a Sugar Sell or Enterprise [license type](#). By default, the Renewals Console dashboard is shared with the Global team and set as a default dashboard, meaning it will appear in the home dashboards list for all users who are members of the Global team and have a Sugar Sell or Enterprise license type. An admin user may need to alter its Team field to push the Renewals Console to additional users.
- **Editability:** The dashlets on Renewals Console can only be modified,

configured, or rearranged by an administrator user with a Sell or Enterprise license type. For more information, refer to the [Console Management](#) documentation.

- **Duplication:** Renewals Console cannot be duplicated.
- **Deletion:** Renewals Console cannot be deleted.

By default, the Renewals Console is a shared, default Home page dashboard and can be accessed by clicking the Cube icon's down arrow and selecting "Renewals Console" from the menu.

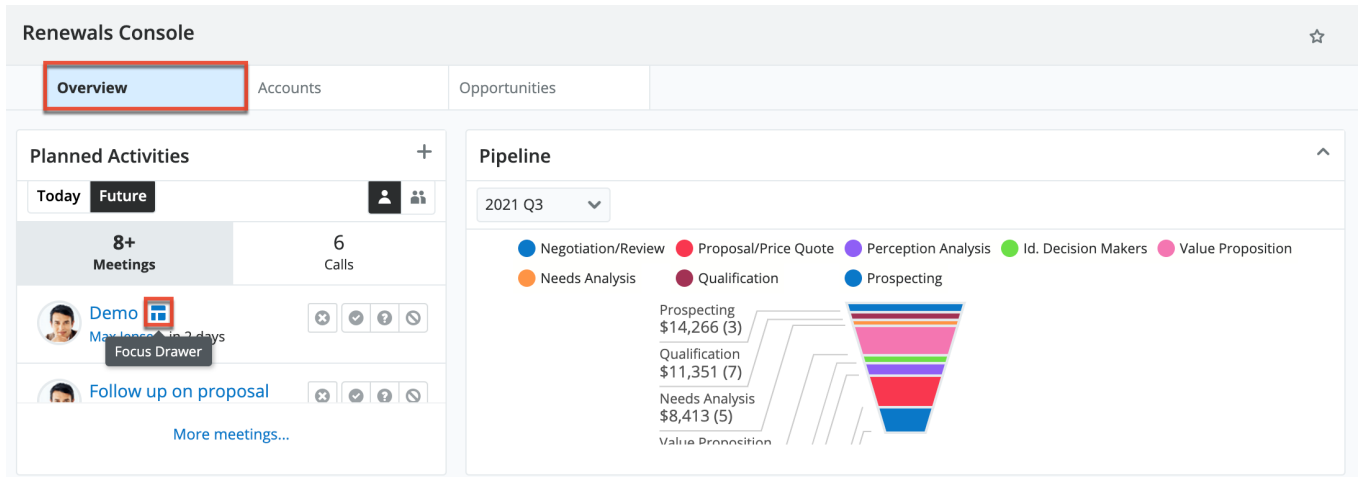


Overview Tab

By default, the Renewals Console's overview tab contains four dashlets. Admin users can configure this tab's contents to add, remove, or modify its dashlets as explained in the [Console Management](#) documentation.

The following dashlets appear by default:

- Planned Activities
- Active Tasks
- Pipeline
- Top 10 Sales Revenue Line Items



Hovering over links in certain dashlets (e.g., Planned Activities dashlet) under the Overview tab will display a Focus icon to the right of the link (e.g., Demo), which can be clicked to reveal a Focus drawer. The Focus drawer dashboard displays a 360-degree view of the linked record through a set of dashlets containing relevant information such as the record's related records. For more information on focus drawers, refer to the [User Interface](#) documentation.

Accounts Tab

By default, the Renewals Console's Accounts tab displays the accounts assigned to the current user and sorted by the date of the next renewal unless the administrator has [re-configured these options](#) for the view. Each account in the list can be clicked to reveal an [Account Detail drawer](#) with additional information about its subscriptions and related records and activities. The features and functionality for the components in the Accounts tab are described in the following sections.

Renewals Console						
☆						
Overview Accounts Opportunities						
Filter Create Filter Search by name... ↻						
	Name/Industry	Website	Date of Next Renewal */D...	Annual Revenue	Service Level	Type
▼	Smallville Resource... Energy	http://www.smallvil...		25,000,000	Tier 2	Customer
▼	Underwater Mining... Energy	http://www.underw...		4,500,000	Tier 1	Customer

Note: Admin users and the user assigned to the Renewals Console dashboard have the ability to set a default sort order, apply a filter to the list view, as well as choose which fields to display as columns in the list view and designate the order

in which they appear. For more information, refer to the [Console Management](#) documentation.

Console Search

Below the Accounts tab, a search bar displays which allows users to easily search by the account's name and pull up matching records in the list view. The search bar also includes a Filter option allowing you to narrow your search further using one of the default filter options.

Please note that admin users and the user assigned to the Renewals Console dashboard have the ability to define a filter for the list view, but you can apply additional filters or create new filters via the Build Filter option of the search bar to narrow the list view results further. For more information on how to apply and create filters, refer to the [User Interface](#) documentation.

To update the filtered list view with the most recent results, click on the Refresh icon to the right of the search box.

Overview

Accounts

Opportunities

Filter

Build Filter

Search by name...

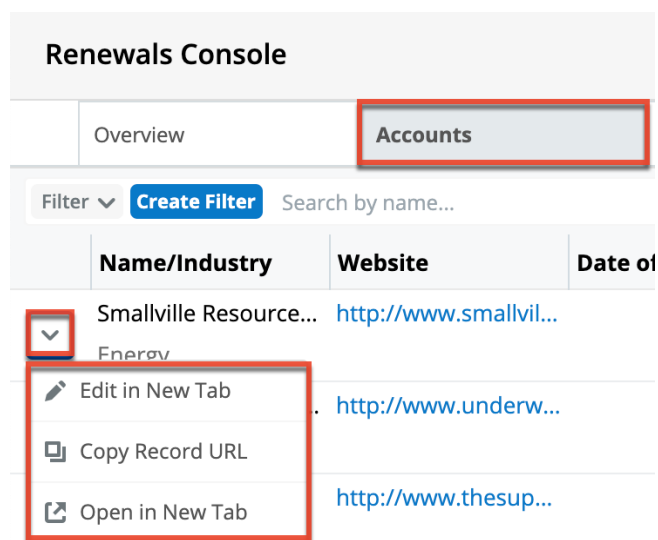
Refresh

	Name/Industry	Description	Date of Next Renewal */D...	Annual Revenue	Service Level
<div>▼</div> <div>Smallville Resourc...</div> <div>Energy</div>				\$250,000,000	Tier 2

Account Row Actions

To the left of each account's name is an Actions menu that provides quick access to view, edit, or share the account record for that row. Click the down arrow to access the following options:

- **Edit in New Tab:** Opens a new browser tab with the account's record view in edit mode
- **Copy Record URL:** Copies the URL of the account to your clipboard for easy sharing
- **Open in New Tab:** Opens a new browser tab with the account's record view



Account Information

Each account row displays select account details and you can click on an account's row to view even more information in the [Account Detail drawer](#). Fields with an asterisk to the right of the field name (e.g. Date of Next Renewal *) are widget-type fields that provide data from one or more fields in the module in a different manner.

By default, the following information is displayed in the list view for each account in the Renewals Console:

Note: Admins and the user assigned to the Renewals Console dashboard can [configure](#) the Accounts tab lists to choose which fields to display as columns in the list view as well as the order in which they appear. They can also enable or disable [column freezing](#) for the first column.

- **Name/Industry:** The name of the account stacked above the account's industry.
- **Description:** The account's Description field value.
- **Date of Next Renewal */Date of Next Renewal:** The amount of time until or since the date of next renewal stacked above the expected close date for the next service that is up for renewal on opportunities related to the account.
- **Annual Revenue:** The account's Annual Revenue field value.
- **Service Level:** The account's contractual level of service.
- **Type:** The account's Account Type field value.

Renewals Console

Overview

Accounts

Opportunities

Filter

Create Filter

Search by name...

Name/Industry	Description	Date of Next Renewal */Date of Next Renewal	Annual Revenue	Service Level	Type
<div>Smallville Resources Inc.</div> <div>Energy</div>	The main contact for this account ...		25,000,000	Tier 2	Customer
<div>Underwater Mining Inc.</div> <div>Energy</div>			4,500,000	Tier 1	Customer

For more information on account fields, please refer to the [Accounts](#) documentation.

Note: While the counts within the Accounts tab will tally all accounts related to the current user, the Renewals Console can display a maximum of 100 rows.

Account Detail Drawer

Clicking an account's row in the Renewals Console opens a drawer that aggregates information about the account, its related records, past interactions, and active subscriptions. The drawer contains four dashlets, the [Account Record Dashlet](#), [Comment Log Dashlet](#), [Active Subscriptions Dashlet](#), and [Account Timeline Dashlet](#), which are described in the following sections below.

You can view key details related to the next or previous account record in the list view by clicking the up or down arrow to the left of the drawer. To close the drawer, click the X icon at the top left of the drawer or press your Escape (esc) key. While the prioritized list view is refreshed automatically every five minutes, the Account Detail drawer does not. Switch between accounts or close and reopen the drawer to see the latest information.

Hovering over links in certain dashlets on the drawer will display a Focus icon to the right of the link, which can be clicked to reveal a focus drawer. The Focus drawer dashboard displays a 360-degree view of the linked record through a set of dashlets containing relevant information such as the record's related records, related activities, and active subscriptions. For more information on focus drawers, refer to the [User Interface](#) documentation.

Renewals Console

Overview

Accounts

Opportunities

Filter

Create Filter

Search by name...

Account Name/Industry
Smallville Resources Inc Energy
Underwater Mining Inc. Energy
NW Capital Corp Not For Profit

Ac

Underwater Mining Inc.

Account Details

Related Contacts

Account

Contacts

Opportunities

Quotes

Name	Title	Email Address
Rebekah Parra	VP Operations	phone.hr.kid@exam..
Maria Manal	Director Sales	support18@example.
Darrell Angell	Director Operations	the50@example.it

Account Timeline

Related

All

Tuesday
2021-12-21
11:00

Darrell Angell

Max Jensen

Initial discussion

2021-12-21 11:00 - 12:00 (1 hour)

Scheduled

Meeting to discuss project plan and hash out the details of implementation.

(Modified 2021-12-06 14:58)

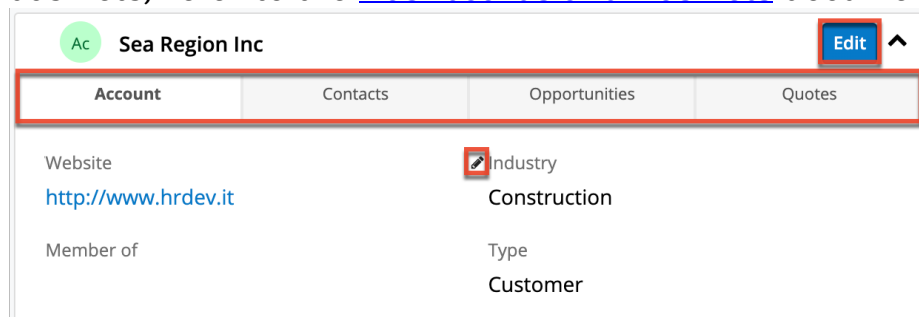
Note: An admin user and the user assigned to the Account Details dashboard may edit the layout and configuration of dashlets in the Account Detail drawer for all users. For more information, refer to the [Console Management](#) documentation.

Account Record Dashlet

The primary dashlet in the Accounts tab is a Record View dashlet, which appears in the first quadrant of the Account Detail drawer by default. It is configured to display the account you are currently viewing as well as additional tabs containing related records. The dashlet is a concise alternative to the account's full record view, as it displays not only the account's fields but also the account's most important subpanel contents via additional tabs. The account record can be edited directly in the dashlet by clicking an individual field or clicking the Edit button.

Once you are done editing, click the Save button to preserve your changes. Additionally, an Actions menu is available in the Account Record View dashlet allowing you to escalate the account. For more information, refer to the [Escalations](#) documentation.

If you wish to access the account's full-page record view, simply hover over the account's name in the dashlet and click the arrow icon that appears to navigate to the record. The related record tabs in the dashlet display lists of records with a relationship to the current account record. For more information on record view dashlets, refer to the [Dashboards and Dashlets](#) documentation.



Comment Log Dashlet

The Account Detail drawer also contains a Comment Log dashlet. This dashlet displays entries from the account's Comment Log field with the most recent entry on top. You can quickly create new entries by typing in the open text box and then clicking "Add". For more information about comment logs including mentioning records and users, refer to the [User Interface](#) documentation.

Comment Log

Add comment

Add

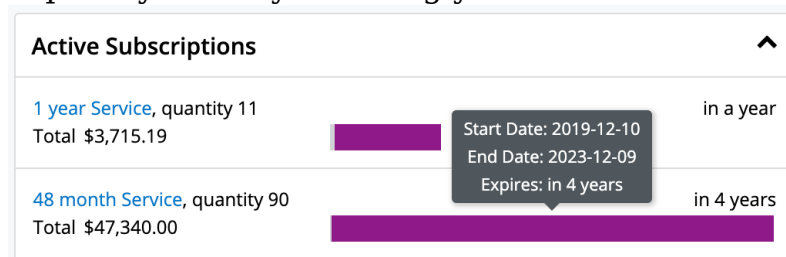
Chris Olliver

This account is coming up for a renewal per 1 year Service - 11 Units . Have you reached out Jim Brennan ?

in a few seconds

Active Subscriptions Dashlet

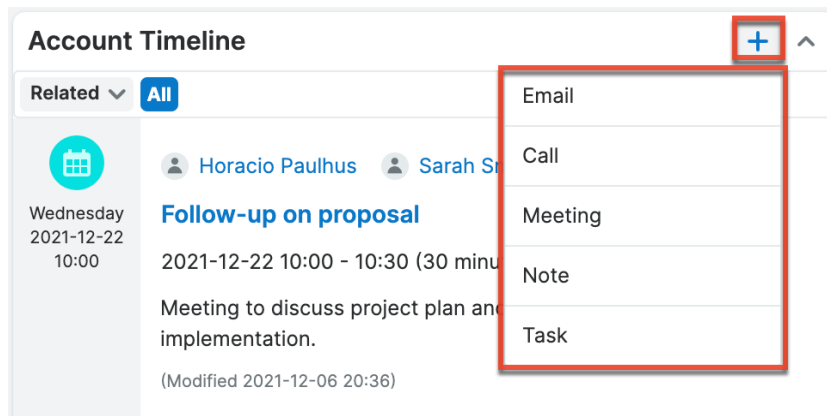
The Active Subscriptions dashlet shows a list of all of the current account's purchases that are marked "Service", have a start date in the past, and an end date in the future. The dashlet shows each purchase's name, quantity of units, and purchased line item calculated revenue amount next to "Total". A simple bar chart visualizes the time elapsed and time remaining for the subscription, which you can explicitly view by hovering your mouse over the bar.



Account Timeline Dashlet

The Account Timeline dashlet displays the account's related emails, calls, meetings, notes, and tasks activities and select field updates (e.g., Assigned To) in the form of record cards. Each card in the dashlet displays key information (e.g., subject, description, guest's name) for the related record and the cards are sorted in chronological order based on the date they occur or are due (for tasks), with the most recent at the top.

When previewing emails, any email attachments can be downloaded by clicking the attachment's name. You can also quickly create new activities by clicking the Plus icon in the dashlet header and selecting the type of record you wish to create. Doing so will open a quick-create drawer and automatically select the current account in the new record's Related To field. For more information on Timeline dashlet, refer to the [Dashboards and Dashlets](#) documentation.



Purchase History Dashlet

While not available by default, it is worth mentioning that the Purchase History dashlet can be added to both the [Account Detail Drawer](#) and the [Opportunity Detail Drawer](#) by an administrator or the user assigned to the Renewals Console dashboard. The dashlet shows a list of all the current account's purchases regardless of the start or end date of the purchase record. The dashlet shows each purchase's name, date range, quantity, and total. For more information, refer to the Purchase History Dashlet section of the [Dashboards and Dashlets](#) documentation.

Opportunities Tab

By default, the Renewals Console's Opportunities tab displays the open opportunities that are assigned to the current user and sorted by the expected close date with overdue opportunities shown in the topmost positions, unless the administrator has [re-configured these options](#) for the view. Each opportunity in the list can be clicked to reveal an [Opportunity Detail drawer](#) with additional information about its related records and activities. The features and functionality for the components in the Opportunities tab are described in the following sections.

Note: Admins and the user assigned to the Renewals Console dashboard have the ability to set a default sort order, apply a filter to the list view, as well as choose which fields to display as columns in the list view, and designate the order in which they appear. For more information, refer to the [Console Management](#) documentation.


Console Search

Below the Opportunities tab, a search bar displays which allows users to easily search by the opportunity's name and pull up matching records in the list view. The search bar also includes a Filter option allowing you to narrow your search

further using one of the default filter options.

Please note that admin users and the user assigned to the Renewals Console dashboard have the ability to define a filter for the list view, but you can apply additional filters or create new filters via the Build Filter option of the search bar to narrow the list view results further. For more information on how to apply and create filters, refer to the [User Interface](#) documentation.

To update the filtered list view with the most recent results, click on the Refresh icon to the right of the search box.

	Overview	Accounts	Opportunities			
	Filter ▼ Build Filter Search by opportunity name...					
	Sales Stage */Status	Opportunity Name/Accou...	Expected Close Date */Ex...	Worst Likely Best *		
▼	Prospecting	14 day Service - 41 Units - 4...	2 months ago			
	In Progress	Underwater Mining Inc.	2021-04-19	\$7,946		

Opportunity Row Actions

To the left of each opportunity's name is an Actions menu that provides quick access to view, edit, or share the opportunity record for that row. Click the down arrow to access the following options:

- **Edit in New Tab:** Opens a new browser tab with the opportunity's record view in edit mode
- **Copy Record URL:** Copies the URL of the opportunity record to your clipboard for easy sharing
- **Open in New Tab:** Opens a new browser tab with the opportunity's record view

Renewals Console			
Overview		Accounts	Opportunities
Filter ▼ Create Filter Search by opportunity name...			
Sales Stage */Status	Opportunity Name/Account Name		Expected Close Date */Expected Close Date
<div>▼</div> <div>Prospecting</div> <div>In Progress</div>	14 day Service - 41 Units - 495 Renewal Underwater Mining Inc.		2 months ago 2021-03-28
<div>▼</div> <div>Negotiation/Review</div> <div>In Progress</div> <div> <div>Edit in New Tab</div> <div>Copy Record URL</div> <div>Open in New Tab</div> </div>	AtoZ Co Ltd - 261 Units AtoZ Co Ltd		in 24 days 2021-06-27
	Underwater Mining Inc. - 118 Units Underwater Mining Inc.		in 25 days 2021-06-28
	X-Sell Holdings - 375 Units X-Sell Holdings		in a month 2021-06-29

Opportunity Information

Each opportunity row displays select opportunity details and you can click on a row to view even more information in the [Opportunity Detail drawer](#). Fields with an asterisk to the right of the field name (e.g., Expected Close Date *) are widget-type fields that provide data from one or more fields in the module in a different manner.

By default, the following information is displayed in the list view for each opportunity in the Renewals Console:

Note: Admins and the user assigned to the Renewals Console dashboard can [configure](#) the Opportunities tab lists to choose which fields to display as columns in the list view as well as the order in which they appear. They can also enable or disable [column freezing](#) for the first column.

- **Sales Stage */Status:** "Sales Stage" shows the latest sales stage of all of the open revenue line items related to the opportunity. The stage is stacked over the opportunity's status.
- **Opportunity Name/Account Name:** The name of the opportunity stacked over the name of the opportunity's account.
- **Expected Close Date */Expected Close Date:** The amount of time until or since the latest expected close date stacked above the latest expected close date for all of the opportunity's related line items.
- **Worst | Likely | Best *:** A visual representation of the worst, likely, and best values for the opportunity in context with the rest of your pipeline. For more information, refer to the [Worst | Likely | Best Column](#) section of this page.
- **Lead Source:** The opportunity's Lead Source field value.

- **Next Step:** The opportunity's Next Step field value.

Renewals Console

Overview

Accounts

Opportunities

Filter

Create Filter

Search by opportunity name...

Sales Stage */Status	Opportunity Name/Account Name	Expected Close Date */Expected Close...	Worst Likely Best *	Lead Source	Next Step
<div><div></div><div>Prospecting</div><div>In Progress</div></div>	14 day Service - 41 Units - 495 Renewal Underwater Mining Inc.	2 months ago 2021-03-28	<div><div></div><div></div><div>\$7,946</div></div>	Campaign	
<div><div></div><div>Negotiation/Review</div><div>In Progress</div></div>	AtoZ Co Ltd - 261 Units AtoZ Co Ltd	in 24 days 2021-06-27	<div><div></div><div></div><div>\$6,020</div></div>	Direct Mail	

For more information on opportunity fields, please refer to the [Opportunities](#) documentation. For more information on revenue line item fields, please refer to the [Revenue Line Items](#) documentation.

Note: While the counts within the Opportunities tab will tally all filtered opportunities related to the current user, the Renewals Console can display a maximum of 100 rows.

Worst | Likely | Best Column

A column within the Opportunities tab labeled "Worst | Likely | Best *" presents a visual representation of your opportunities' values relative to each other. The leftmost hash mark represents the relative position of the lowest "Worst" value for all of the opportunities returned in the Renewals Console list view. The rightmost hash mark is the relative position of the highest "Best" value for all of the opportunities.

The thick, gray horizontal bar between the hash marks represents the worst-to-best values within the overall range for the current opportunity, with a black hash mark to indicate the relative position of the likely value for the current opportunity. This visualization allows you to evaluate the potential value of the opportunity relative to the rest of your pipeline. To explicitly view the Best, Likely, and Worst values for an opportunity, simply hover your mouse over the gray bar.

Renewals Console

OverviewAccountsOpportunities

Filter

Create Filter

Search by opportunity name...

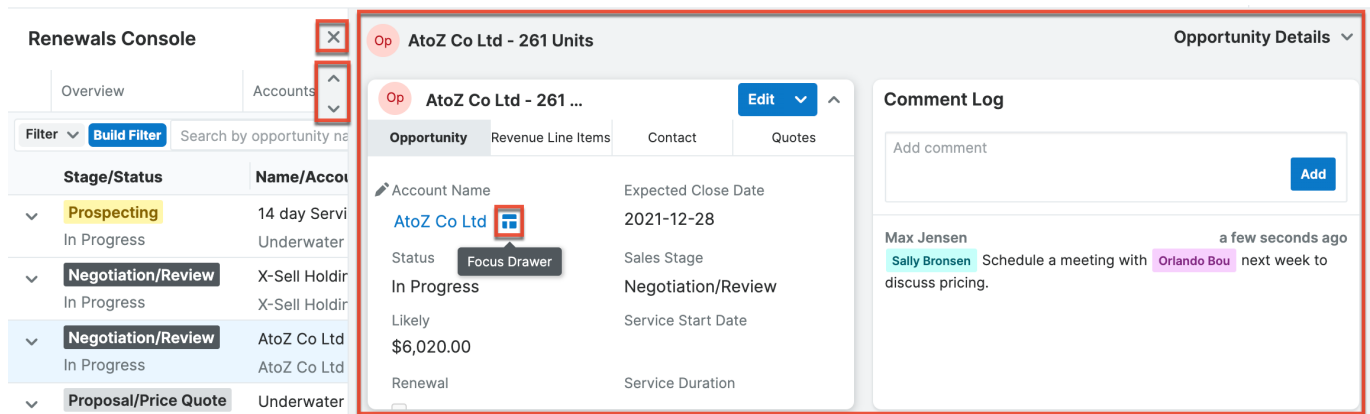
	Sales Stage */Status	Opportunity Name/Account Name	Expected Close Date */Expected Cl...	Worst Likely Best *	Lead Source
<div></div>	<div>Prospecting</div> <div>In Progress</div>	14 day Service - 41 Units - 495 Renewal Underwater Mining Inc.	2 months ago 2021-03-28	<div></div> <div>\$7,946</div>	Campaign
<div></div>	<div>Negotiation/Review</div> <div>In Progress</div>	AtoZ Co Ltd - 261 Units AtoZ Co Ltd	in 24 days 2021-06-27	<div></div> <div>\$6,020</div>	Direct Mail
<div></div>	<div>Proposal/Price Quote</div> <div>In Progress</div>	Underwater Mining Inc. - 118 Units Underwater Mining Inc.	in 25 days 2021-06-28	<div></div> <div>Best: \$13,299.12 Likely: \$11,506.90 Worst: \$9,714.68</div>	Word of mouth
<div></div>	<div>Negotiation/Review</div> <div>In Progress</div>	X-Sell Holdings - 375 Units X-Sell Holdings	in a month 2021-06-29	<div></div> <div>\$11,506</div>	Other

Opportunity Detail Drawer

Clicking an opportunity's row in the Renewals Console opens a drawer that aggregates information about the opportunity, its related records, and past interactions. The drawer contains four dashlets, the [Opportunity Record Dashlet](#), [Related Account Record Dashlet](#), [Comment Log Dashlet](#), and [Opportunity Timeline Dashlet](#), which are described in the following sections below.

You can view key details related to the next or previous opportunity record in the list view by clicking the up or down arrow to the left of the drawer. To close the drawer, click the X icon at the top left of the drawer or press your Escape (esc) key. While the prioritized list view is refreshed automatically every five minutes, the Opportunity Detail drawer does not. Switch between opportunities or close and reopen the drawer to see the latest information.

Hovering over links in certain dashlets (e.g., Opportunity Record dashlet) on the drawer will display a Focus icon to the right of the link (e.g., Sunnyvale Reporting Ltd), which can be clicked to reveal a focus drawer. The Focus Drawer dashboard displays a 360-degree view of the linked record through a set of dashlets containing relevant information such as the record's related records, past interactions, purchase history, and active subscriptions. For more information on focus drawers, refer to the [User Interface](#) documentation.



Note: An admin user and the user assigned to the Opportunity Details dashboard may edit the layout and configuration of dashlets in the Opportunity Detail drawer for all users. For more information, refer to the [Console Management](#) documentation.

Opportunity Record Dashlet

The primary dashlet in the Opportunities tab is a Record View dashlet, which appears in the first quadrant of the Opportunity Detail drawer by default. It is configured to display the opportunity you are currently viewing as well as additional tabs containing related records. The dashlet is a concise alternative to the opportunity's full record view, as it displays not only the opportunity's fields but also the opportunity's most important subpanel contents via additional tabs.

The opportunity record can be edited directly in the dashlet by clicking an individual field or clicking the Edit button. Once you are done editing, click the Save button to preserve your changes. Hovering over certain links such as the Account Name will display a Focus icon which can be clicked to open the [Focus drawer](#).

Additionally, an Actions menu is available in the Opportunity Record View dashlet allowing you to escalate the opportunity. For more information, refer to the [Escalations](#) documentation. If you wish to access the opportunity's full-page record view, simply hover over the opportunity's name in the dashlet and click the arrow icon that appears to navigate to the record. The related record tabs in the dashlet display lists of records with a relationship to the current opportunity record. For more information on record view dashlets, refer to the [Dashboards and Dashlets](#) documentation.

Op
X-Sell Holdings - 375 Units
Edit
^

Opportunity	Revenue Line Items	Contacts	Quotes
-------------	--------------------	----------	--------

Account Name
X-Sell Holdings

Expected Close Date
2021-09-29

Status
In Progress

Sales Stage
Negotiation/Review

Likely
\$11,506.90

Service Start Date

Renewal

Service Duration

Related Account Record Dashlet

Another, [Record View dashlet](#), the Related Account Record dashlet, is available in the Opportunity Detail drawer. This dashlet displays the account related to the current opportunity, providing valuable service level and business center information as well as the ability to edit the related account without having to navigate away from the Renewals Console. If you wish to access the account's full-page record view, simply hover over the account's name in the dashlet and click the arrow icon that appears to navigate to the record. For more information on record view dashlets, refer to the [Dashboards and Dashlets](#) documentation.

Ac
Underwater Mining Inc.
Edit
^

Website	Industry
http://www.underwatermining.com	Energy
Member of	Type
	Customer
Business Center Name	Service Level
	Tier 2

Comment Log Dashlet

The Opportunity Detail drawer also contains a Comment Log dashlet. This dashlet displays entries from the opportunity's Comment Log field with the most recent entry on top. You can quickly create new entries by typing in the open text box and then clicking "Add". For more information about comment logs including mentioning records and users, refer to the [User Interface](#) documentation.

Comment Log ^

Add comment

Add

Chris Olliver in a few seconds
This account is coming up for a renewal per 1 year Service - 11 Units . Have you reached out Jim Brennan ?

Opportunity Timeline Dashlet

The Opportunity Timeline dashlet displays the opportunity's related emails, calls, meetings, notes, and tasks and select field updates (e.g., Assigned To) in the form of record cards. Each card in the dashlet displays key information (e.g., subject, description, guest's name) for the related record and the cards are sorted in chronological order based on the date they occur or are due (for tasks), with the most recent at the top.

When previewing emails, any email attachments can be downloaded by clicking the attachment's name. You can also quickly create new interactions by clicking the Plus icon in the dashlet header and selecting the type of record you wish to create. Doing so will open a quick-create drawer and automatically select the current opportunity in the new record's Related To field. For more information on Timeline dashlet, refer to the [Dashboards and Dashlets](#) documentation.

Opportunity Timeline + ^

Related ▾ All

Thursday
2022-01-06
10:00

June Arends

Max Jensen

Discuss pricing
2022-01-06 10:00 - 11:00 (1 hour) **Scheduled**
Discuss pricing of new products.

Friday
2021-12-31

Max Jensen → Max Jensen

Create a proposal for deal

Email

Call

Meeting

Note

Enhanced Forecasting Dashlets

Overview

The Enhanced Forecasting dashlets are available only to Sugar Sell Premier

264 / 1.096

customers who have implemented Enhanced Forecasting. These dashlets provide you with a way to monitor changes to your pipeline, trends, and forecasts over time. The dashlets described on this page are used for demonstration purposes since your dashlets may vary depending on your key metrics.

Prerequisites

Enhanced Forecasting is powered by [Sugar Discover](#), a smart data discovery solution that continuously analyzes your sales and marketing metrics, learns normal patterns and relationships between attributes in your data, and surfaces insights into changes impacting those metrics. These capabilities are available exclusively to Sugar Sell Premier customers who are [SugarIdentity-enabled](#), are leveraging the stock Opportunities or Revenue Line Items module, and have the "Sales Stage" field enabled for audit in Studio.

If you are a Sell Premier customer who would like to enable these capabilities, please reach out to your implementation partner or SugarCRM representative to get started with the qualification and onboarding process.

Notice: The examples provided on this page may vary slightly based on customizations made as part of your Discover onboarding process. As part of onboarding, your dashlets are configured to align with the revenue metrics and critical business segments relevant to your usage of Sugar.

Discover tracks changes in your Sugar instance from day to day by taking a snapshot of your instance once every 24 hours. If a record is updated multiple times within a 24-hour window, only the final edited record is synced (i.e., intermediate changes are not captured).

Roles in Sugar Discover

By default, all SugarIdentity users in Sugar Discover are set to the "No Access" role. To set Discover roles for SugarIdentity Users, click on your profile icon, and then select "Administration" to access the Manage Users page.

The following are the Discover roles:

- **NoAccess:** Users with this role are denied access to the Discover application and have no access to view Discover via a Sugar Dashboard.
- **Admin:** Users with this role have the added ability to edit default SugarCRM datasets and administer users.
- **User:** Users with this role can view public reports, build reports, and share new reports.
- **ReadOnly:** Users with this role have access to view public reports, share

reports, and drill link through reports. These users see a simplified user interface that hides items to which they do not have access.




- **DashletUser:** Users with this role have access to Discover reports shared through a Sugar Dashboard via a Discover dashlet.

Interacting With the Dashlets

These dashlets can be used on your Home or record view dashboards. To add the dashlet, choose Sugar Discover from the Add Dashlet list and then select the appropriate report.

You can interact with the dashlets to adjust the view. Hovering over the data on the charts displays data labels with more information about the data point. You can click an item or multiple items in the chart legend to highlight the data related to that label on the chart. Click the item again to deselect them or click anywhere in the chart legend bar to deselect all items. You can also click directly on the data in the chart to select or deselect the data series.

At the bottom of each dashlet there are several options:

Button	Description
	Open a menu to choose whether to show or hide the chart legend or chart filters.
	Open the Slicer view where you can adjust which predefined slices of the data to include in the chart. For example, if your data is separable by sales region, the Slicer view would allow you to select which of the sales regions to include in the chart. Check the boxes next to the slices you want to include, click "Apply", then click "Back" in the top left corner to return to the chart. This button is visible only if there are slicers available for the dashlet. Note: The attributes used for segmenting data (slicers) may be configured as part of your Discover onboarding process.
	Open the Discovery Insights view. Discovery insights analyze the data series that are displayed in the chart and provide a glimpse of the biggest changes that are occurring to provide

	you with actionable insights. A blue dot on the icon indicates that there are unread insights to view.
	Open the report in a new browser tab. This button is not available for users with a Role of DashletUser.

Enhanced Forecasting Dashlets

The following sections provide details about the dashlets that can be used for forecasting and optimizing your pipeline and revenue.

Average Deal Size Trend



This dashlet shows the average deal size for each month so that you can find positive or negative trends within key business segments. The average deal size is the sum of revenue dollars in the indicated month and sector divided by the number of "Closed Won" opportunities or revenue line items in the indicated month and sector. For example, in the chart above, the total revenue from Closed Won opportunities in October 2022 with a sales region of LATAM divided by the total number of Closed Won opportunities in October 2022 with a sales region of LATAM is \$59.4k.

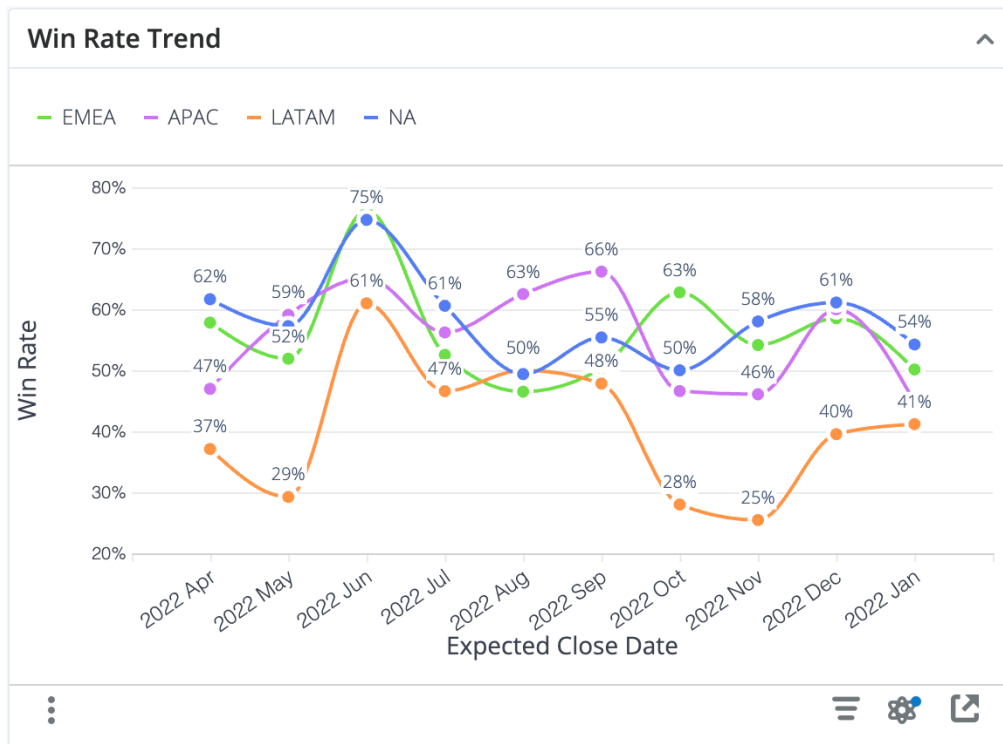
Note: The attribute (field) used to segment the metric, Sales Region in the

example above, may be customized as part of Discover onboarding.

Examples of insights that can be gained from this dashlet include:

- In which segments of the business is our average deal size increasing or decreasing?

Win Rate Trend



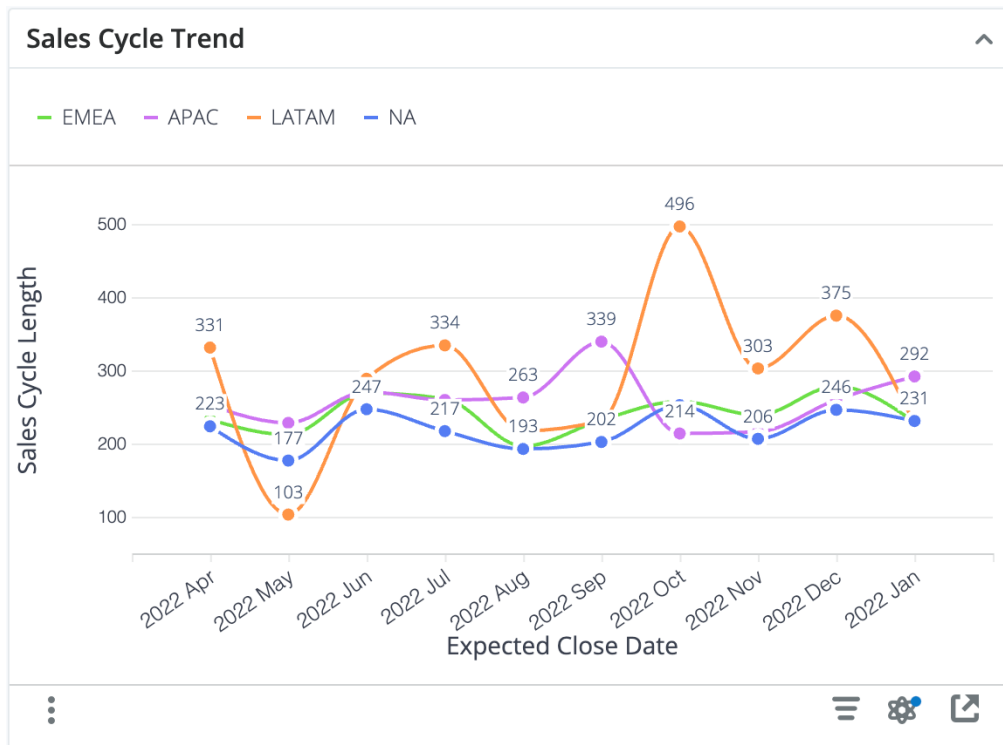
This dashlet shows the win rate for each month so that you can spot positive or negative trends within key business segments. The win rate is the number of "Closed Won" opportunities or revenue line items in the indicated month and segment divided by the total number of closed items in the indicated month and segment. For example, in the chart above, the number of Closed Won opportunities in April 2022 with a sales region of NA divided by the total number of closed items in April 2022 with a sales region of NA is 62%.

Note: The attribute (field) used to segment the metric, Sales Region in the example above, may be customized as part of Discover onboarding.

Examples of insights that can be gained from this dashlet include:

- In which segments of the business is our win rate increasing or decreasing?

Sales Cycle Trend



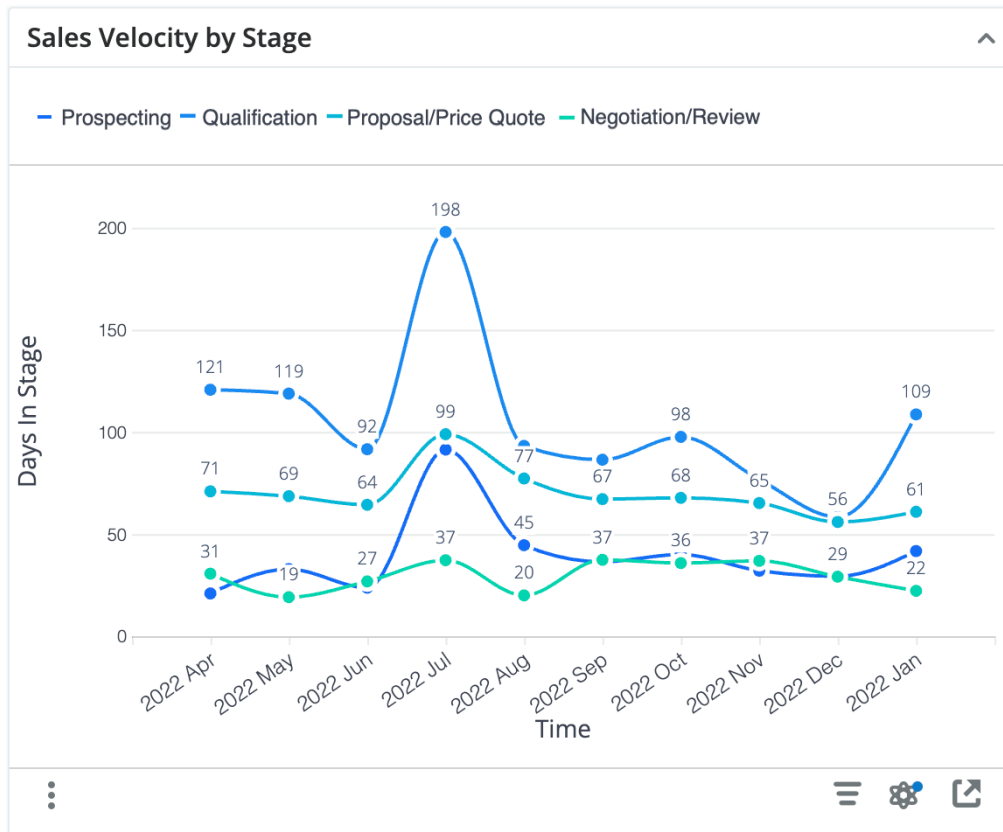
This dashlet shows the sales cycle trend for each month so that you can spot positive or negative trends within key business segments. The sales cycle is the average sales cycle length in days for "Closed Won" opportunities or revenue line items in the indicated month.

Note: The attribute (field) used to segment the metric, Sales Region in the example above, may be customized as part of Discover onboarding.

Examples of insights that can be gained from this dashlet include:

- In which segments of the business is our average sales cycle length increasing or decreasing?

Sales Velocity by Stage

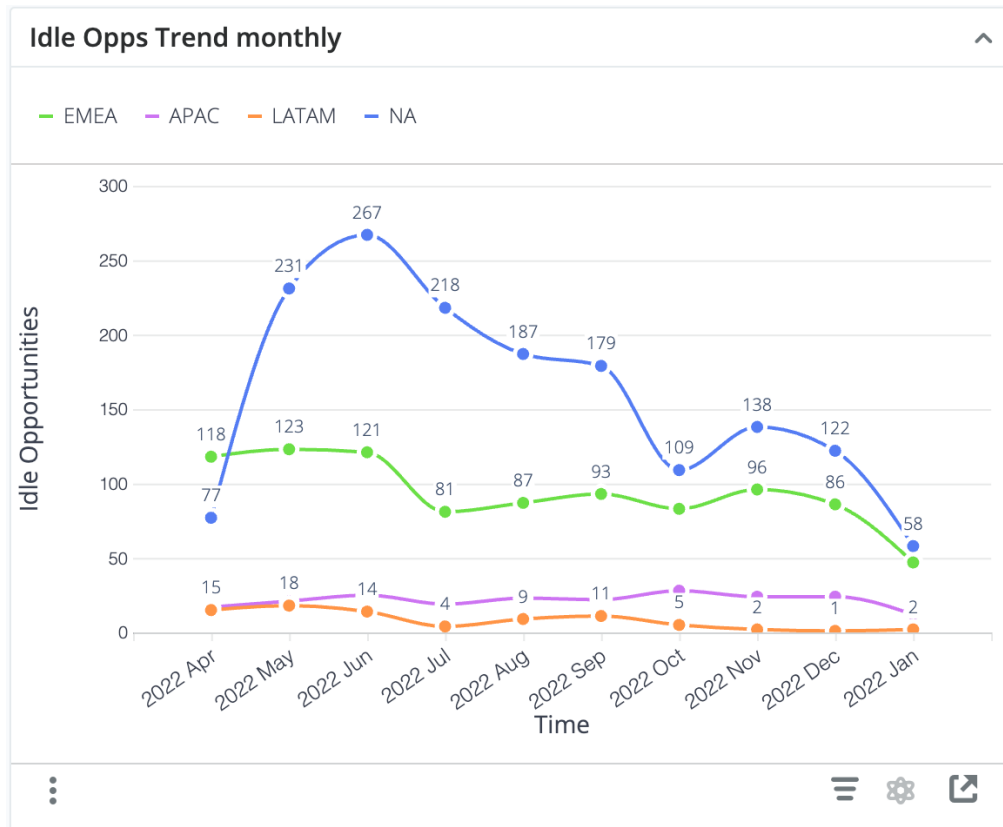


This dashlet shows the average days spent in each stage of your sales process for opportunities or revenue line items that transitioned through those stages for each month. The average is calculated by dividing the sum of the days spent in a given stage in the indicated month by the number of opportunities or revenue line items in that stage in the indicated month. This allows viewers to spot trends where sales velocity is increasing or decreasing in specific areas of the sales process.

Examples of insights that can be gained from this dashlet include:

- Where are deals spending the most time in the sales process?
- Are our efforts to increase velocity around the qualification process having success?

Idle Opps Trend Monthly



This dashlet shows the number of idle opportunities or revenue line items on the last day of the trailing twelve months. By default, idle opportunities are defined as the slowest ~5% of records within each sales stage for opportunities expected to close in the current or next period. This analysis allows viewers to spot trends where the number of idle records is increasing or decreasing within key business segments. For example, on the last day of April 2022, there were 77 idle opportunities within the sales region of NA.

Note: The rules defining what qualifies as an idle opportunity or revenue line item and the attribute (field) used to segment the metric, Sales Region in the example above, may be customized as part of Discover onboarding.

Examples of insights that can be gained from this dashlet include:

- Is the number of stalled opportunities trending up or down within key business segments?

Top 10 Reps for Idle Opportunities



This dashlet shows the 10 sellers with the highest number of idle opportunities or revenue line items expected to close within the current and next periods. By default, idle records are defined as those that remain in a single sales stage for longer than ~95% of other records in the same sales stage, but the rules defining what qualifies as an idle opportunity or revenue line item may be customized as part of Discover onboarding. This analysis helps you identify individuals who may be struggling to progress their sales deals.

Examples of insights that can be gained from this dashlet include:

- Which reps have the greatest number of stalled opportunities expected to close in the current and next quarter?

Forecast: Current vs Prior Quarters



This dashlet shows a historical comparison of your total pipeline for the current period (e.g., this quarter) compared to your pipeline as it looked at the beginning, end, and same-day from prior periods.

Each column stack represents the sum of the likely revenue for all opportunities in your Sugar instance at the indicated date with an expected close date in the same period as that date. For example, the column labeled "2022 Q2 | Start" represents that, at the beginning of 2022's second quarter, all opportunities that had an expected close date in Q2 of 2022 had a likely revenue of \$94.1M.

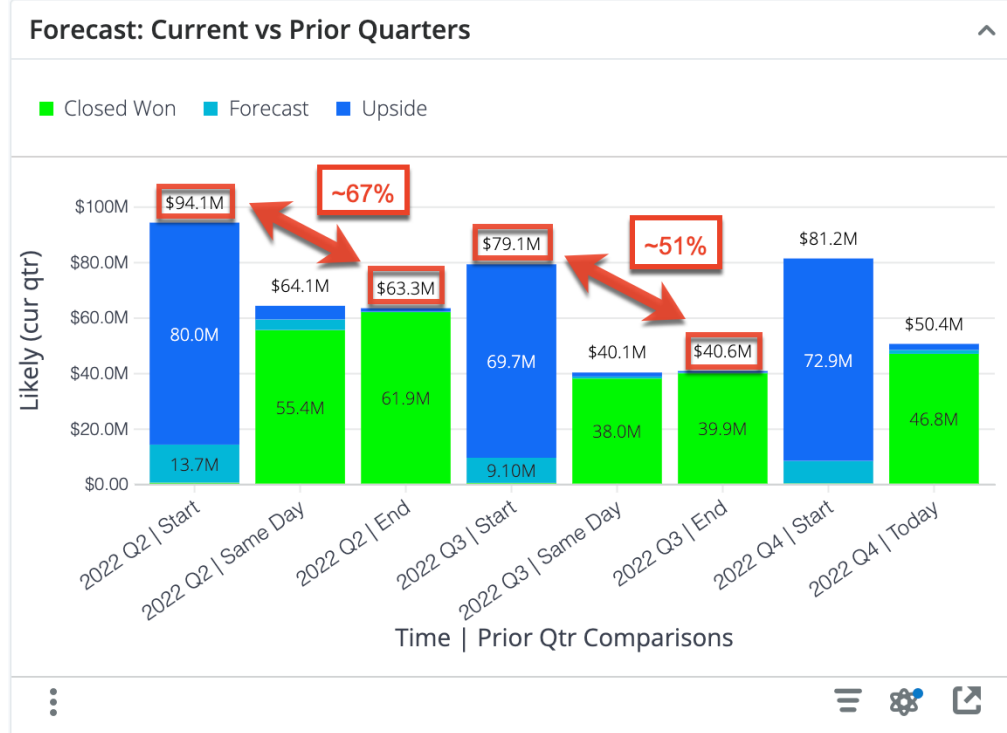
Each bar is further segmented by Closed Won versus open pipeline (e.g., Forecast and Upside) so that you can see how your open pipeline changes throughout the time period.

Examples of insights that can be gained from this dashlet include:

How does the total pipeline for this quarter compare to the same day from prior quarters?



How much of our beginning pipeline did we convert in prior quarters?



By comparing the pipeline at the beginning and end of prior quarters, you can estimate the pipeline coverage needed to reach current targets. For example, in the chart above, we can estimate that we need between 1.5x and 2x pipeline coverage going into a quarter in order to hit targets.

Similarly, you could compare the Same Day and End pipeline from prior quarters to estimate if you have enough remaining open pipeline today in order to hit your targets for the end of this quarter.

Pipeline: Current & Next Quarter



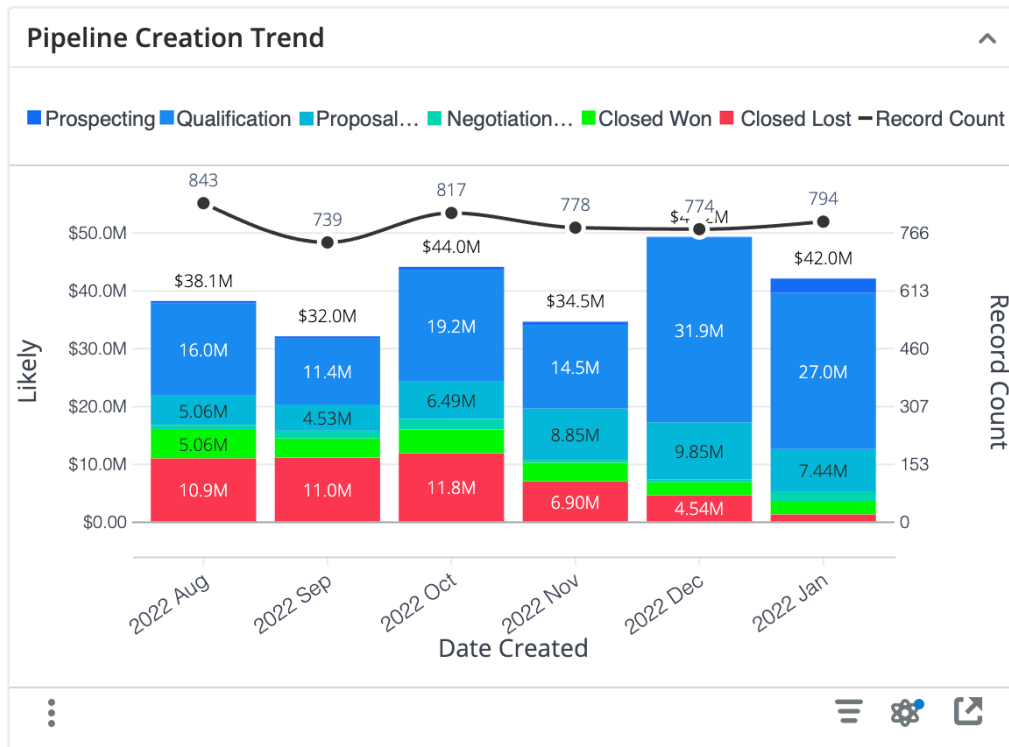
This dashlet provides visibility into the total pipeline remaining for the current period and the total pipeline for the next period in terms of revenue (bar graph) and opportunity or revenue line item count (line plot). Pipeline revenue is further broken down by Sales Stage to indicate pipeline maturity.

Each column represents the total likely revenue for opportunities in your Sugar instance with an expected close date in that month. For example, the opportunities with an expected close date in February 2023 have a total likely revenue of \$18.2M, where \$6.02M worth of opportunities are still in the Qualification stage.

Examples of insights that can be gained from this dashlet include:

- Do we have enough remaining pipeline to hit our targets?
- Do we have adequate pipeline coverage to hit next quarter's targets?
- Are we focusing enough effort on maturing next quarter's pipeline?

Pipeline Creation Trend



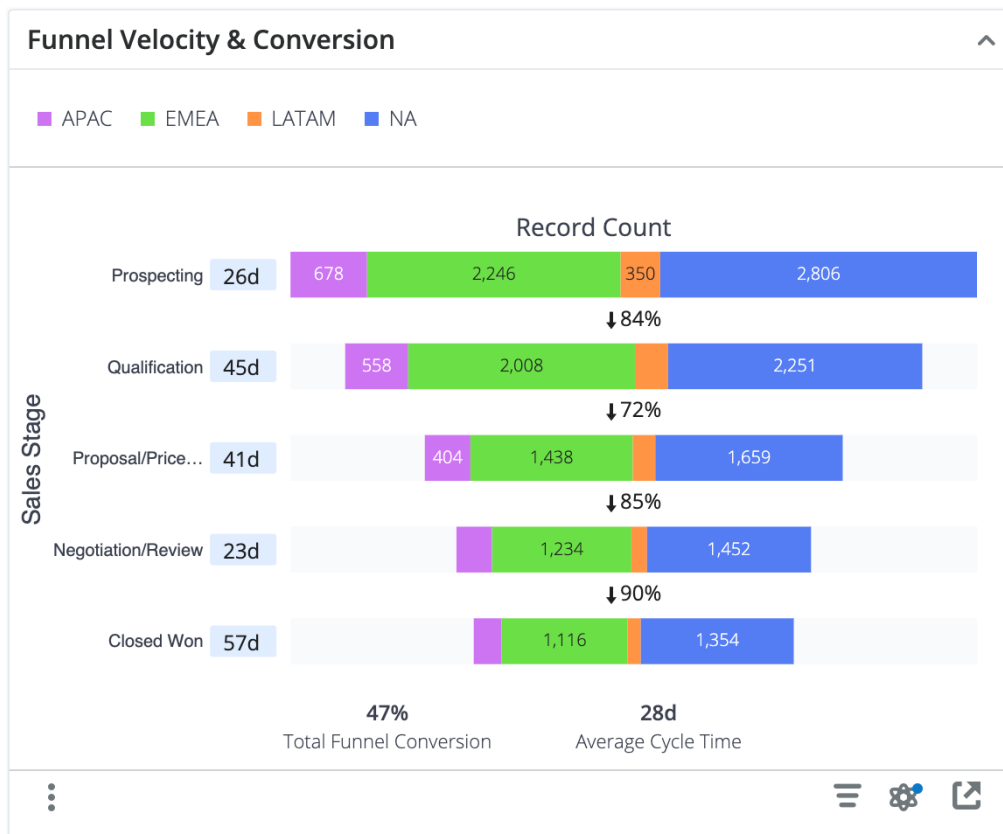
The Pipeline Creation Trend dashlet shows how much total pipeline was generated in the last 6 months and in how many potential deals. Pipeline revenue (bar graph) is broken down by Sales Stage to provide an indication of how quickly the pipeline matures relative to when it was created. The count of opportunities or revenue line items (line graph) provides a visual representation of how many records were created in each month and allows the viewer to quickly assess the relationship between the pipeline amount and the number of sales opportunities generated, while also facilitating a relative comparison of deals and pipeline generated from month to month.

The height of each column represents the total pipeline created in the specified month and the line chart represents the number of opportunities or revenue line items that were created in that month. The breakdown of sections within the column represents what Sales Stage those opportunities are currently in. For example, in August 2022, \$38.1M of Pipeline was generated. Since then, \$5.06M has converted to Closed Won, \$10.9M is Closed Lost and the rest remains as open pipeline.

Examples of insights that can be gained from this dashlet include:

- Is our pipeline generation trending up or down over the past 6 months?
- Are sales deals progressing with adequate velocity after creation?

Funnel Velocity & Conversion



The Funnel Velocity & Conversion dashlet provides a type of "cohort analysis", which looks at what happens to a collection of opportunities or revenue line items as they pass through the Sales Stages from top to bottom.

The values along the left side of the funnel show the average number of days that the opportunities or revenue line items spent in that stage of the sales cycle. These values consider only the records that flowed through a given stage and ignore records that either have not progressed that far, skipped that stage in the sales process, or spent less time in the stage than is required to be synced to Discover.

Each funnel stage (horizontal bar) provides the number of records that progressed at least that far in the sales cycle, optionally segmented by an attribute (field). The attribute used for segmentation, Sales Region in the chart above, may be customized during your Discover onboarding process. Records do not need to have spent time in the stage to be considered in this count (e.g., all records that are in the Qualification stage are also included in the Prospecting record count because the records have advanced beyond the Prospecting stage). The percentage between the stages indicates what percent of the previous stage made it at least as far as the next stage.

For example, consider the chart above that displays how all opportunities that were created last year progress through the sales cycle. The data is segmented by Sales Region so that we can see how records progress based on the sales region.

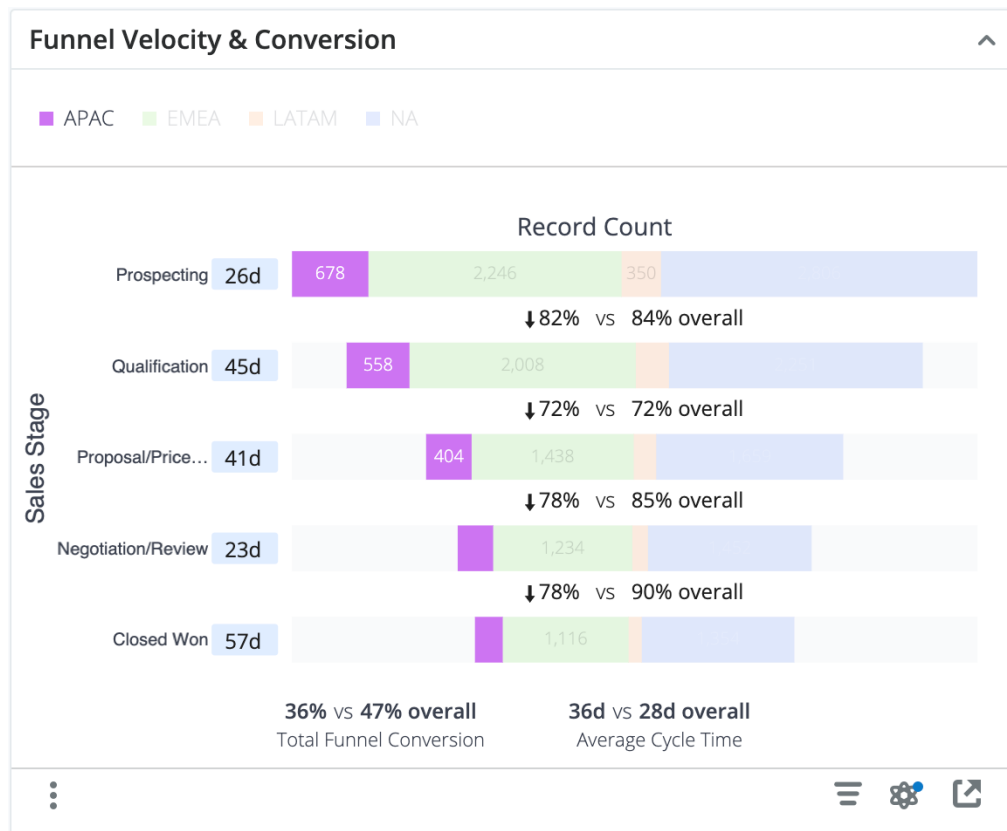
On average, all records that are in or have been in the Prospecting stage (top stage) have spent 26 days in that stage. Any opportunities that skipped that stage do not impact the 26-day calculation. For the APAC region, there are a total of 678 records since the first stage (Prospecting) contains 678 records. Any record created in the Prospecting stage or a later stage is included in this count. 404 of these opportunities reached at least the Proposal/Price Quote stage. Any records that did not reach the Proposal/Price Quote stage were closed lost at some earlier point in the cycle. Also, 85% of the opportunities that reached the Proposal/Price Quote stage progressed at least as far as the Negotiation/Review stage.

The summary metrics at the bottom of the funnel show:

- Total Funnel Conversion = Number of Closed Won/Total Number of Records in the cohort
- Average Cycle Time = Average sales cycle length in days for Closed Won Opportunities/Revenue Line Items

In the chart above, the 47% funnel conversion value indicates that 47% of the opportunities that entered the funnel at any stage reached the final (i.e., Closed Won) stage. The amount of opportunities that were closed lost will impact this calculation. All the opportunities that reached the final stage, regardless of where they started, spent an average of 28 days in the sales funnel. The cycle time does not include any opportunities that were closed lost.

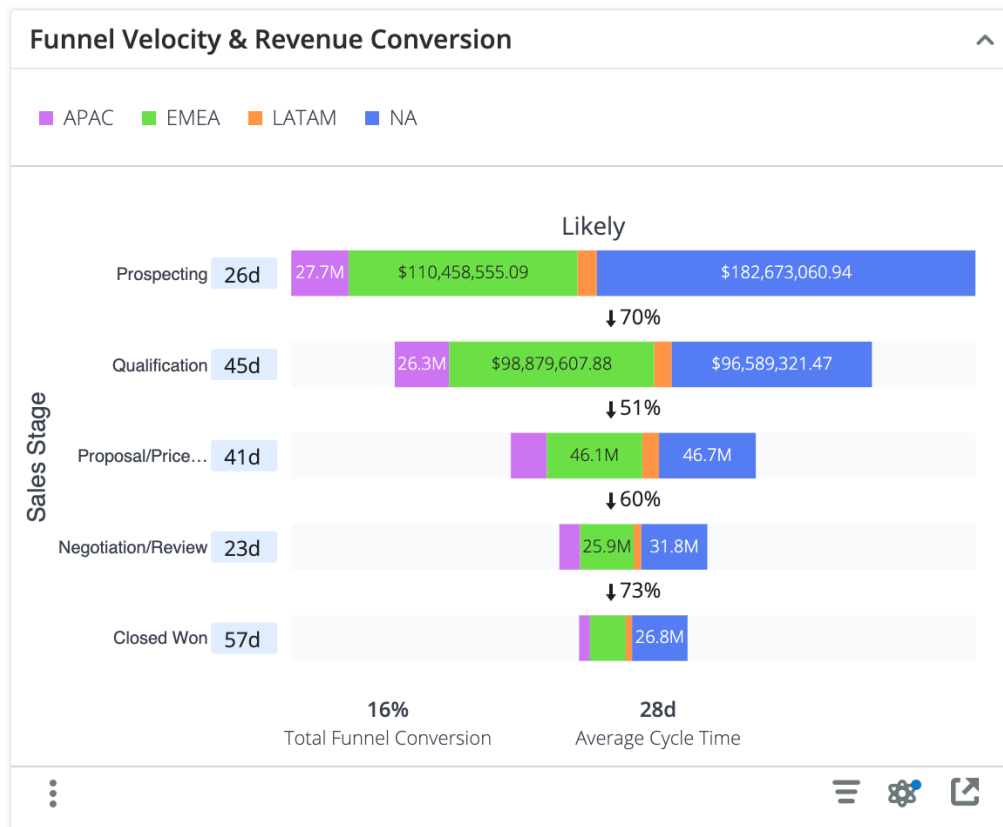
If the funnel is segmented, you can also analyze one or more segments of the funnel at a time by either clicking on the label in the legend or one of the segments in the dashlet. The unselected data will fade, and the statistics will update to show a comparison of the statistics for the segment versus the aggregate data, as shown in the image below. This feature allows you to see how a segment of the data compares with the whole. For example, the APAC region shows a slightly lower than average funnel conversion rate and a longer than average cycle time.



Examples of insights that can be gained from this dashlet include:

- What are our conversion rate (count) and average sales cycle length for opportunities created last year?
- Where are deals spending the most time in the sales cycle?

Funnel Velocity & Revenue Conversion



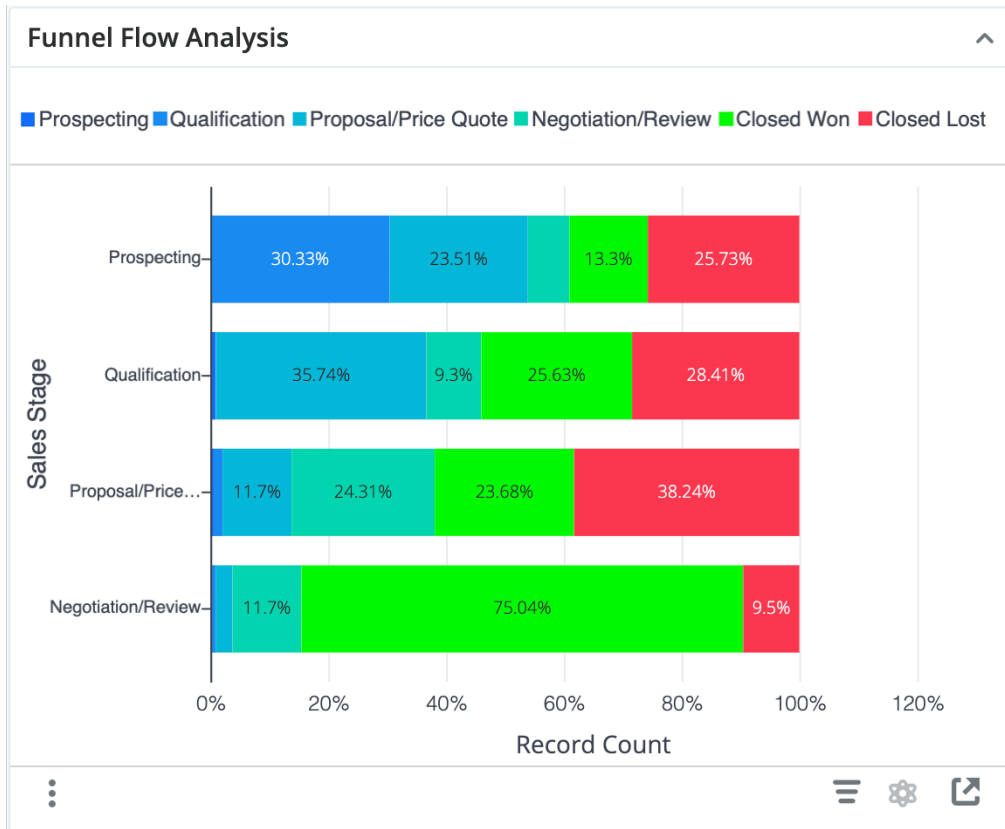
This dashlet is similar to the [Funnel Velocity & Conversion Dashlet](#), except instead of viewing conversion based on opportunity or revenue line item count, they are based on the sum of revenue dollars. The revenue associated with each record is the revenue when the record entered the stage. For example, if an APAC opportunity has a Likely value of \$25,000 then is transitioned to the Qualification stage, that opportunity is contributing \$25,000 to the \$26.3M total for the APAC Qualification stage. If that opportunity is then changed to have a Likely value of \$50,000, the \$26.3M value will not update. If the opportunity is later transitioned to the Proposal/Price Quote stage, the opportunity contributes \$50,000 towards the total Likely for the APAC region.

Examples of insights that can be gained from this dashlet include:

- What are our conversion rate (revenue) and average sales cycle length for opportunities created last year?
- Where are deals spending the most time in the sales cycle?

For a more detailed explanation of funnel metrics, see the description for the [Funnel Velocity & Conversion Dashlet](#) above.

Funnel Flow Analysis



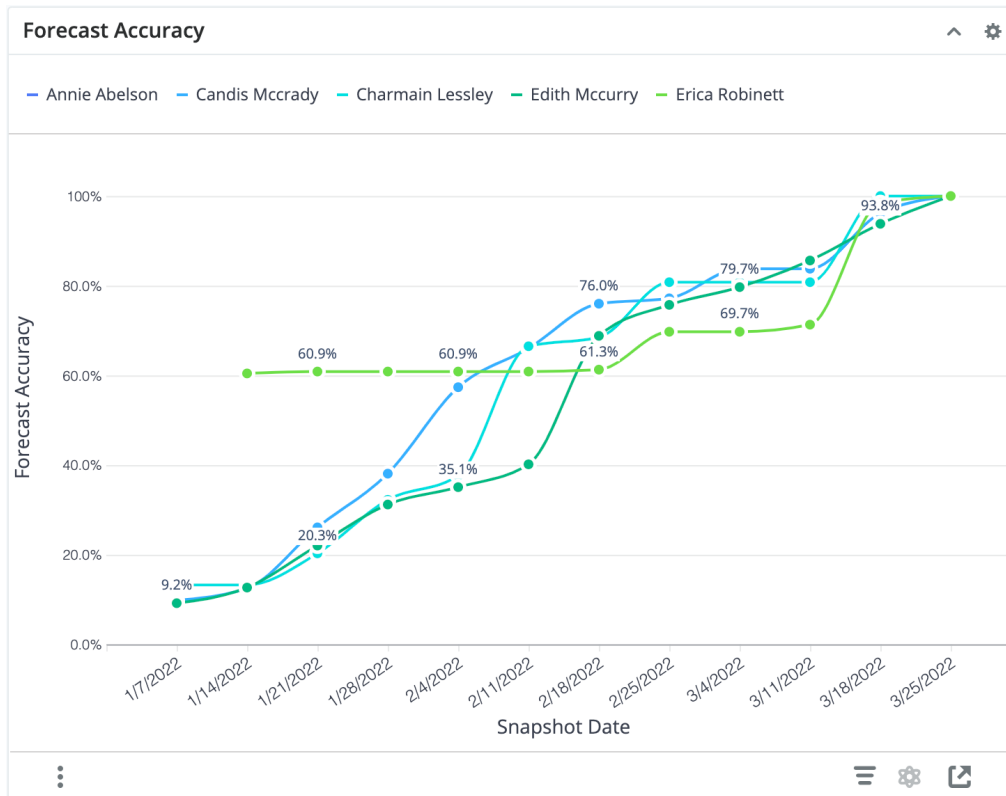
This dashlet illustrates how opportunities or revenue line items flow through your sales cycle. The y-axis represents each stage of your Sales Process and the color stacks represent which stage the opportunity or revenue line item transitioned to for all activity over the past year.

For example, for all records that were in the Prospecting stage, 13.3% transitioned directly to Closed Won, 25.73% transitioned to Closed Lost, and the rest remained as open pipeline. For the records that spent time in the Proposal/Price Quote stage, a small percentage transitioned back to the Qualification stage while 38.24% went directly to Closed Lost.

Examples of insights that can be gained from this dashlet include:

- Where are deals dropping out of the sales process?
- Are we investing too much time on deals that we eventually lose? (i.e., a high percentage of transitions to Closed Lost in late stages of the sales process)

Forecast Accuracy

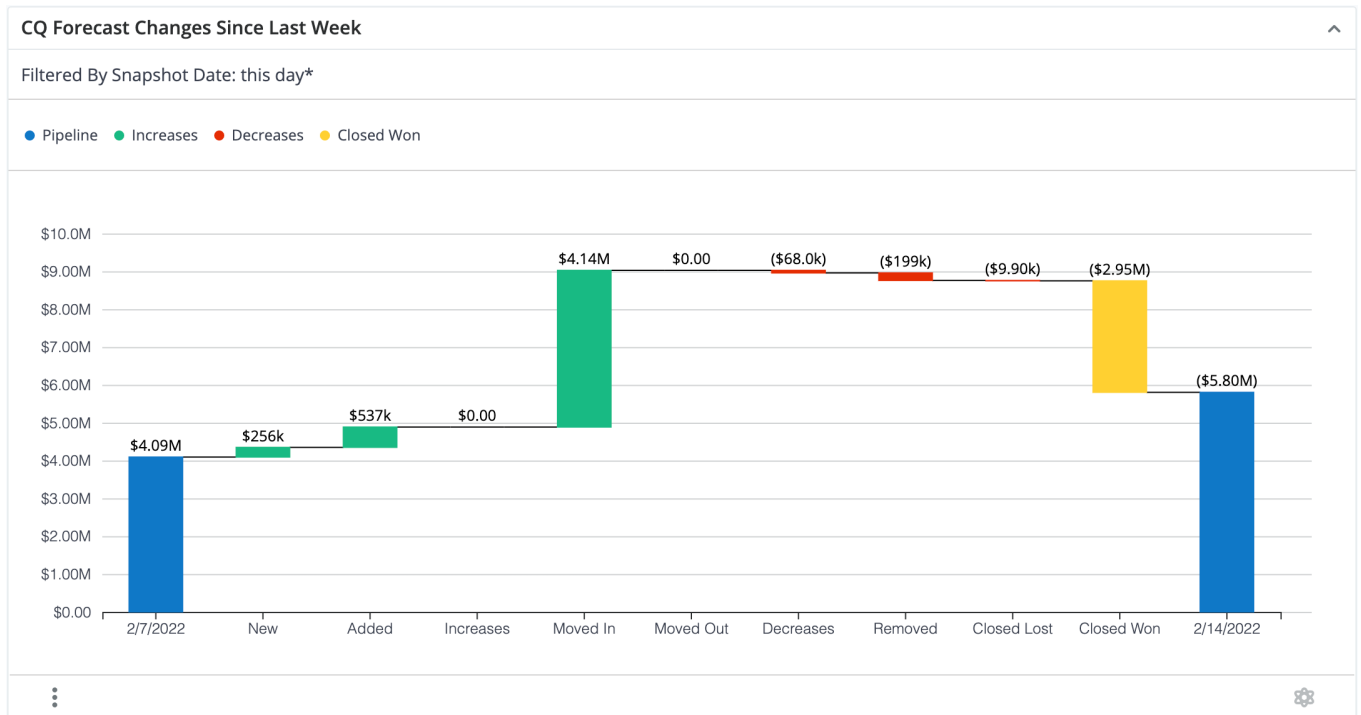


This dashlet shows a simple forecast accuracy metric over time. The accuracy of the forecast is the expected likely revenue for the period divided by the expected likely revenue on the last snapshot date included in the report. The last snapshot date on your plot will therefore always show 100% expected, and the earlier data points will adjust as more snapshots provide more information.

Examples of insights that can be gained from this dashlet include:

- How does our forecast accuracy improve over the period?

Current Quarter Forecast Changes Since Last Week



This dashlet shows how your forecast has changed since the last report date (e.g., since last week), which can be particularly helpful for sales leaders who want to keep track of what changes are happening within their forecast over time (e.g., from week to week). With this type of data and visualization, sales leaders can identify risks, spot upside opportunities, and make accurate forecast commitments. The Forecast Changes dashlet shows the total pipeline at the beginning and end of the reporting period (e.g., week) as blue bars on the left and right of the chart, respectively. Between the blue bars, green, red, and yellow bars display increases, decreases, and closed won opportunities, respectively. Increases and decreases are further subdivided based on the type of activity that increased or decreased value from the forecast. The categories for forecast changes include:

- **New:** Opportunities created since the last report date that are included in the forecast and expected to close this period.
- **Added/Removed:** Opportunities where sellers chose to include a previously excluded opportunity into the forecast, and vice versa. These opportunities are expected to close this period.
- **Increases/Decreases:** Opportunities where the revenue amount increased or decreased since the last report date.
- **Moved In/Moved Out:** Forecasted deals where the expected close date changed, moving it in or out of the current forecast period.
- **Closed Won/Closed Lost:** Deals that were open in the forecast on the starting date and have since closed as either Closed Won or Closed Lost.

For example, there was \$4.09M in the open pipeline at the beginning of the week, and \$4.14M worth of opportunities were moved into the forecast, \$9.9k worth of opportunities were closed lost, and \$2.95 M worth of opportunities were closed won. These changes, along with the others, lead to \$5.8M remaining pipeline at the end of the week.

Examples of insights that can be gained from this dashlet include:

- How did my pipeline change over the last week?
- Where am I gaining or losing the most opportunities from my pipeline?

Top 20 Committed Opportunities This Quarter

Top 20 Committed Opps This Quarter				
Likely	26.6k	<div></div>	279k	Days to Close 0.00 <div></div> 14.00
Opportunity Name	Account Name	Assigned To	Likely	Days to Clo...
360 Human Resources Electro...	SU6 Photobug Portfolio AG	Hugh Medved	\$47,880.00	6
a Topiczoom Bankshares opp #1	R/X7 Brookfield Electronics ETN	Maisie Facio	\$26,642.34	0
D/W1 Paramount America opp #7	J/M4 Sales Fund Co.	Ute Parra	\$61,560.00	0
E/D Voonix Capital opp #1	X-Sel Sales International	Maisie Facio	\$36,000.00	14
GW0 Corium Pharmaceuticals ...	M/S Engineering Acquisition PR	Hugh Medved	\$39,792.00	0
HOW GDI+ Products opp #2	ZXE WCS Systems	Isis Brister	\$148,950....	0
HV Nuveen Acquisition opp #1	DG TLM Acquisition Limited	Hayden Benfer	\$52,764.07	0
I/C Skalith Holdings opp #1	FPN Textainer Limited Technol...	Maisie Facio	\$38,869.35	0
ID5 Eversource Energy Portfoli...	SU6 Short Stories Industries	Maisie Facio	\$28,752.74	0
K/A Gigabox Industries opp #1	EQ0 InDesign Offshores AG	Heather Green...	\$39,375.00	0
K/T5 WPCSorporated Products...	KPG ODM Biopharma Co	Maisie Facio	\$35,225.35	0
O/H NMS Healthcare opp #1	O/H Independent Bank Trust PR	Maisie Facio	\$43,302.27	0
O/U5 Browsetype Financial Ltd ...	FG MCSD Restaurants	Heather Green...	\$34,366.14	0
South Support Stores Ltd opp #1	W/C0 Engineering Fund Co.	Hayden Benfer	\$34,776.00	0

This dashlet displays the committed opportunities or revenue line items with the highest total likely revenue for the current period (e.g., this quarter). These are opportunities that have an expected close date within the current period (e.g., quarter) and are committed (i.e., included) in the forecast.

Examples of insights that can be gained from this dashlet include:

- Which opportunities are going to produce the most revenue?

- How long until the top opportunities are expected to close?

Top 20 Upside Opportunities This Quarter

Top 20 Upside Opps This Quarter				
Likely	55.1k	<div></div>	612k	Days to Close -17.00 14.00
Opportunity Name	Account Name	Assigned To	Likely	Days to Clo...
24/7 Linkbuzz Therapeutics Co...	T/P SBIR Fund Co	Gerald Grunwald	\$70,200.00	0
AJ5 Engineering Industries opp...	IX8 Engineering Shipping	Mistie Scull	\$57,600.00	10
CHO Legal Compliance opp #1	X/H5 MSB Shipping	Amal Aitchison	\$103,500.00	14
D/A JPAS Lion Hotels opp #1	RBV Training Therapeutics	Erica Robinett	\$79,200.00	13
D/V4 Marketing Service Ltd op...	Vlookup	Christal Earley	\$122,400.00	13
DM1 Jabbercube Holdings ETF ...	AJ5 Marketing Compliance Gr...	Jaclyn Bauch	\$64,800.00	13
First Zoonoodle Alliance opp #5	FE3 uDig Industries	Shavonda Hamma...	\$612,000.00	9
GA Fashion Illustration Global o...	V/C DFLSS Acquisition AG	Christal Earley	\$262,080.00	0
GKA Venture Growth Stores op...	360 NASDAQ Offshores Limited	Melissia Beals	\$81,000.00	-17
I/R Clorox Therapeutics Limited...	A/X WPP America Limited	Isa Neely	\$76,500.00	4
K/A American Software Solutio...	Guided Tours	Jennell Ambrosino	\$165,285.00	7
K/T5 Fanoodle Products opp #4	HK Greater China Fund	Christal Earley	\$55,080.00	0
TH Training Portfolio PR opp #2	L/X4 Legal Offshores .Corp	Garret Doody	\$111,600.00	1
UPI argenx SE Fund Co. opp #1	I/C Services Systems	Tiana Ruple	\$155,337.61	7

This dashlet displays the upside opportunities or revenue line items with the highest total likely revenue for the current period (e.g., this quarter). These are opportunities that have an expected close date within the current period (e.g., quarter) but were previously not committed (i.e., excluded) to the forecast.

Examples of insights that can be gained from this dashlet include:

- Which opportunities that were not previously forecasted are going to produce the most revenue?

Doc Merge

Overview

Doc Merge pulls data from Sugar® records into professional-quality documents such as contracts, quotes, NDA agreements, form letters, and labels. Through

custom templates that you design according to your needs, Doc Merge has the ability to extract data from all Sugar [Sidecar](#) modules and their related modules into individual or multiple digital documents within minutes. This powerful feature will save you time producing common documents natively within Sugar while linking these documents to Sugar records for future reference.

Doc Merge includes the following features:

- Generate DOCX, XLSX, PPTX, and PDF documents without leaving Sugar.
- Merge information from any Sugar module into the document, including related modules.
- Merge multiple records into one document for label generation.
- Template Assistant tool helps you find the fields and data you want to include in your merged documents.
- Merged documents are attached to the Sugar record as a linked document when they are generated from record view.
- Doc Merge Widget is available in the footer to provide links to merged documents and access to the Template Assistant.
- Initiate merges from record view, list view, and subpanel action menus.

Topics

This documentation is organized into the following sections:

- [Prerequisites](#)
- [Terminology](#)
- [Suggested Settings](#)
- [Accessing Doc Merge](#)
- [Restricting Access to Doc Merge](#)
- [Creating a Merged Document](#)
- [Using the Doc Merge Widget](#)
- [Using the Template Assistant](#)
- [Using the Document Templates Module](#)

Prerequisites

To use the Doc Merge feature, you need the following:

- You must be a licensed Sugar Enterprise, Sell, or Serve user with role access to the Documents, Document Merges, and Document Templates modules.

-
- You must allow pop-ups in your browser settings to use the Doc Merge Template Assistant.
 - You need access to software that produces DOCX, XLSX, and PPTX files to create document templates.

Terminology

The following terms are used in this documentation:

- **Doc Merge:** The name of the feature that enables the merging of Sugar record data with DOCX, XLSX, and PPTX files.
- **Document Merge:** The process of merging record data into a DOCX, XLSX, or PPTX template.
- **Merged Document:** The DOCX, XLSX, PPTX, or PDF document that results from merging record data with the document template. The Merged Document is stored in Sugar in the Documents module.
- **Template:** The DOCX, XLSX, or PPTX file containing the merge codes that represent the Sugar fields to be merged into the resulting document.
- **Widget:** The tool that is accessible in the Sugar footer, which contains links to merged documents and access to the [Template Assistant](#).

Suggested Settings

We recommend making the following admin configurations to your Sugar instance to optimize the user experience.

Note: You must be a system administrator to complete the following configurations.

- **Unhide the Document Templates module:** The Document Templates module is hidden by default. While you can create and select templates without making the module visible, you may want to remove the module from the hidden modules list via Admin > [Display Modules and Subpanels](#) for easier template access.
- **Add hidden fields to layouts:** Add the following fields to layouts for the Document Templates module in Admin > [Studio](#):
 - Add "Extension" to the Record View, List View, and Search layouts.
 - Add "Template Module" to Popup List View layout.
- **Create a role for users who will have access to the Doc Merge functionality:** Most customers will want users to be able to access each other's templates (team permitting), but only edit or delete their own. To create a role that restricts users from editing or deleting other users' templates, create a new role via [Admin > Role Management](#) with the following settings:
 - **Role Name:** Doc Merge Users

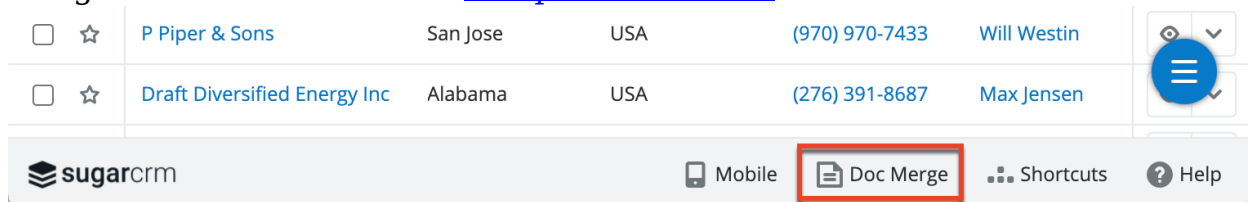
- **Field Permissions:** From the fields list for the Document Templates module, set the Extension field to "Read Only". Do not skip this step; it is very important that users do not edit this field.
- **Module Permissions:** For the Document Templates module, set the following permissions:
 - **Access:** Enabled
 - **Access Type:** Normal
 - **Delete:** Owner
 - **Edit:** Owner
 - **List:** All
 - **Record View:** All
- Similarly, for users who should not have access to Doc Merge, you can create a role with the Access level for the Document Merges and Document Templates modules set to "Disabled" and all permissions for those modules to "None".

After saving the new role, scroll to the role's Users subpanel and add all users who will have access to Doc Merge. By default, all users in Sugar can access Doc Merge unless they have been restricted by role, as explained in the [Restricting Access to Doc Merge](#) section.

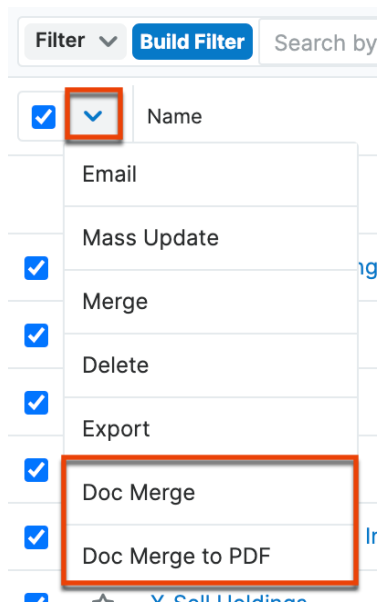
Accessing Doc Merge

The Doc Merge feature is accessible in the following locations:

- **Sugar Footer:** The [Doc Merge widget](#) in the footer provides access to merged documents and the [Template Assistant](#).



- **Actions Menus:** "Doc Merge" and "Doc Merge to PDF" options are available in [List view](#), [Record View](#), and [Subpanel](#) action menus for supported modules.



Additionally, your administrator may have added Doc Merge action buttons to records. Please refer to the [Action Buttons](#) documentation in the Administration Guide for more information on creating action buttons.

Restricting Access to Doc Merge

The administrator may choose to disable access to Doc Merge for some users. To do this, simply create a role with the Access level for both the Document Merges and Document Templates modules set to "Disabled" and then add the restricted users to the role. For more information on creating roles in Sugar, refer to the [Role Management](#) documentation in the Administration Guide.

Creating a Merged Document

Creating a merged document includes the following steps:

1. [Create a template](#) if it does not already exist.
2. [Merge records](#) with the document template.

Creating a Doc Merge Template

Doc Merge templates are DOCX, XLSX, or PPTX documents that include Sugar field references. While you can create templates manually by identifying the system labels for Sugar fields embedded in curly braces (e.g., {first_name}), using the Doc Merge [Template Assistant](#) is the easiest method for creating templates. This section explains how to create templates using the Template Assistant.

Note: Doc Merge templates that use Microsoft Word shapes (e.g., text boxes) may appear distorted when using the "Doc Merge to PDF" option as a result of the PDF export engine. If you intend to use shapes in your template, you may need to use the "Doc Merge" option for them to render as expected.

To create a template:

1. Create a blank DOCX, XLSX, or PPTX document in your preferred software application. When [records are merged](#) with the template using the "Doc Merge" option, the output will be in the same format.
2. Leaving the window with the blank document open, launch the Template Assistant by clicking the Doc Merge widget in Sugar's [footer](#). The Template Assistant opens in a new window (not in your current browser tab).
3. One by one, copy the desired fields from the Template Assistant to your clipboard as described in the [Working with the Template Assistant](#) section of this page, and then paste the fields into your blank document.
4. Save the document in DOCX, XLSX, or PPTX format. Do NOT save the file in a native template format (e.g., DOTX, XLTX, POTX).



```
{!date format='MM-DD-YYYY'}  
{first_name} {last_name}  
{title}  
{name}  
{primary_address_street}  
{primary_address_city}, {primary_address_state} {primary_address_postalcode}  
  
Dear {first_name},  
Please enjoy our sample Doc Merge form letter!  
Sincerely,  
{assigned_user_name}
```

Uploading the Template

After creating the Doc Merge template, you must upload it to Sugar's Document Templates module using one of the following methods:

-
- Create a new Document Template record in Sugar. Please refer to the [Document Templates Module](#) section for more information.
 - Alternatively, you may upload the document template when you initiate the merging of a record; refer to Step 3 in the [section below](#).

Sugar will check the file for compatibility when you upload it. Attempting to upload an unsupported file type will produce an error and the Document Template record will not save.

Merging Records with a Document Template

You can either merge individual records or multiple records simultaneously into one document.

- [Merging Individual Records](#)
- [Merging Multiple Records](#)

Note: A merge can also be triggered by a SugarBPM process. For more information, refer to the [SugarBPM > Process Definitions](#) documentation.

Note: Your data is sent to a secure server for the Doc Merge to be completed. As soon as the Doc Merge is complete, your data is permanently erased from the server.

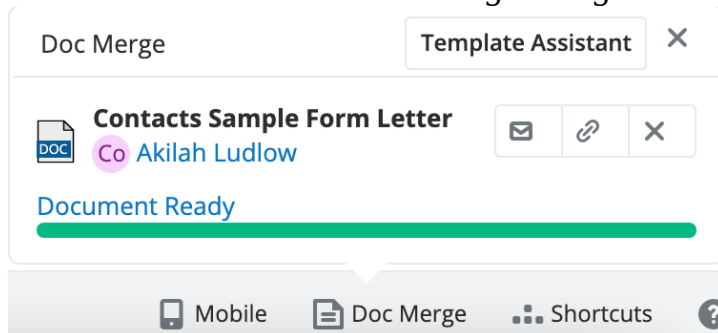
Merging Individual Records

Merge individual records with a document template from record view, list view, or a subpanel's Actions menu. You can use DOCX, XLSX, and PPTX file templates when merging individual records.

1. From a record, list view, or subpanel Actions menu, select "Doc Merge" or "Doc Merge to PDF".
2. Select a document template in the Search and Select drawer, or click the Create button to create a new template. Please refer to the [Common Actions](#) section for more information. When using the "Doc Merge to PDF" option, you must select a DOCX file template in this step. The merge process begins immediately.

Accounts (20 of 21+)							Create	>>
Filter		Build Filter		Search by name...			↺	☰
<input type="checkbox"/>	▼	Name	City	Billing Country	Phone	User		
<input type="checkbox"/>	☆	Income Free Investing LP	Cupertino	USA	(243) 265-4805	Chris Ollive	👁	▼
<input type="checkbox"/>	☆	Jungle Systems Inc	Santa Fe	USA	(108) 624-52		Edit	
<input type="checkbox"/>	☆	Smith & Sons	Santa Monica	USA	(603) 183-03		Delete	
<input type="checkbox"/>	☆	Dirt Mining Ltd	St. Petersburg	USA	(603) 995-64		Doc Merge	
<input type="checkbox"/>	☆	Anytime Air Support Inc	Salt Lake City	USA	(806) 130-28		Doc Merge to PDF	

The status of the merge displays in the Doc Merge widget. When complete, a confirmation message displays, and the merged document is added to the document list in the Doc Merge widget and in the [Documents](#) module.



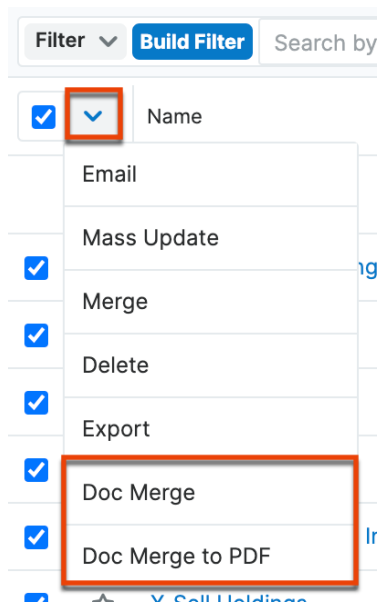
3. Click the document icon to download the merged document. For more options, please refer to the [Accessing Merged Documents](#) section.

Merging Multiple Records

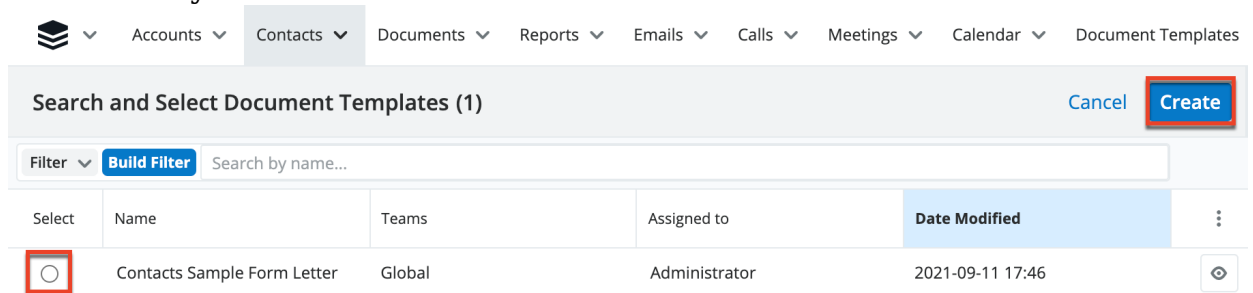
Merging multiple records allows you to either create a single document with a separate page for each record merged (e.g., mail merge letter), or populate formatted pages (e.g., tables) with fields from multiple records (e.g., shipping labels). To create labels, the [Label Merging](#) field must be enabled in the Document Template record. Please refer to the [Creating Mailing Labels from Sugar Records](#) article for more information.

Follow these steps to mass-merge many records at once. Remember, the output's layout will be subject to the state of the template's [Label Merging](#) field.

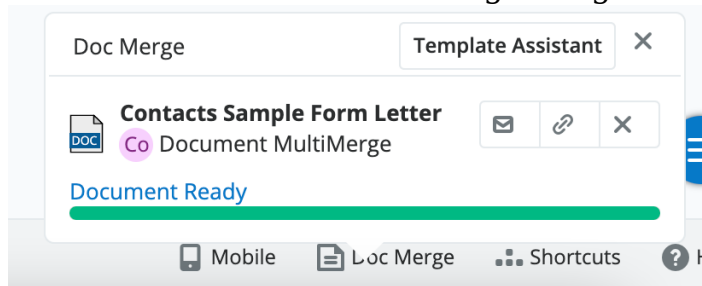
1. Select the records to merge in list view.
2. Expand the [Mass Actions](#) menu and select "Doc Merge" or "Doc Merge to PDF". When merging multiple records, if you select "Doc Merge", you will only be permitted to output a DOCX format.



3. Select a document template in the Search and Select drawer or click the Create button to [create a new template](#). The merge process begins immediately.



4. The status of the merge displays in the Doc Merge widget. When complete, a confirmation message displays, and the merged document is added to the document list in the Doc Merge widget and in the [Documents](#) module.



5. Click the document icon to download the merged document. For more options, please refer to the [Accessing Merged Documents](#) section.

The field values from the records are merged with the document template:



09-11-2021

Gerardo Plante

President

Anytime Air Support Inc.

345 Sugar Blvd.

Santa Monica, CA 47476

Dear Gerardo,

Please enjoy our sample Doc Merge form letter!

Sincerely,

Sally Bronsen

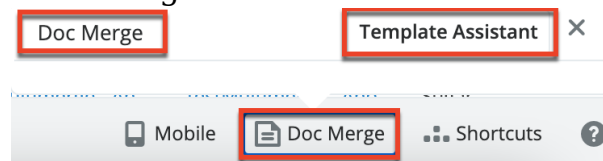
Accessing Merged Documents

After merging records with a document template, you can access the merged documents using one of the following methods:

- Click the document's link in the [Doc Merge Widget](#) to download the document.
- Click the "[Document Ready](#)" link in the Doc Merge Widget to open the document's record in the Documents module.
- If you initiated the merge from record view, you can access the document from that record's Documents subpanel.
- Navigate directly to the Documents module to locate the merged document.

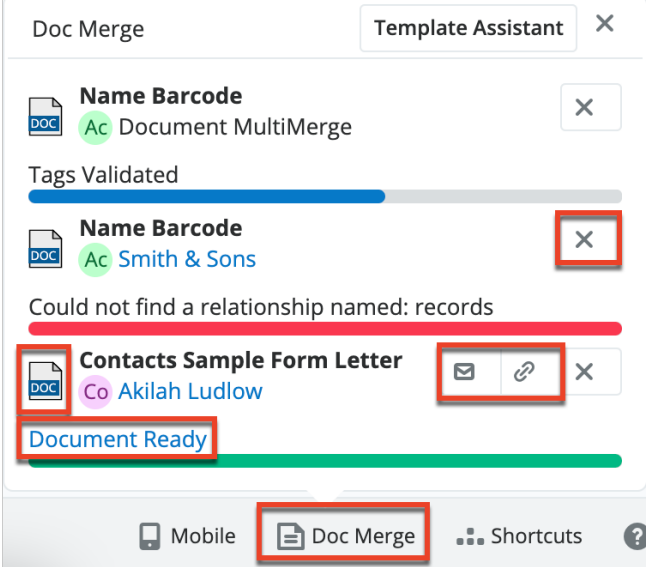
Doc Merge Widget

The Doc Merge widget in the [footer](#) provides access to your merged documents through the widget's [Document List](#) and the [Template Assistant](#), where you can select Sugar record fields and other data to build your template.



Widget Document List

The widget's Document List stores a list of merged documents and those still in progress, with status indicators and links to completed documents. Documents are only displayed for the user who initiated the merge, and they persist in the Document List until manually removed, even across multiple sessions. If an error is encountered while processing a document merge, errors are displayed below the name in the Document List and it is identified by a red bar.







Note: If a user's session ends while a merge is in progress, the merge will continue to process and the status will be updated in the widget in the user's next session.

The Document List provides the following functions:

- A list of all merged documents for the current user
- Links to each [merged document](#) in Sugar
- Links to [download](#) each merged document to your local computer in its native format (DOCX, XLSX, PPTX, PDF)
- Send a link to an assignment notification
- Quick access to email the document
- Delete documents from the list

Document List Elements

Element	Function
Document Ready	Opens the merged document in the Documents module. To locate a document that you have removed from your Document List, navigate to the Documents module or, if it was a single-

	record merge , to the record's Documents subpanel.
	Downloads the merged document from the Document List.
	Emails a merged document from the Document List as an attachment. The configured email client opens with the document attached. After sending the email, it is added to the record's Emails subpanel.
	Adds a notification record with a link to the merged document in the Notifications module. In the Search and Select drawer, select the names of recipients for the notification and then click the Select button.
	Removes the document from the Document List. This does not delete the document from Sugar, it only removes it from the Document List in the Doc Merge widget. To fully delete a merged document from Sugar, you must delete it from the Documents module. Removing a document from the list while a merge is in progress does not stop the merge processing, it only removes it from the list.

Template Assistant

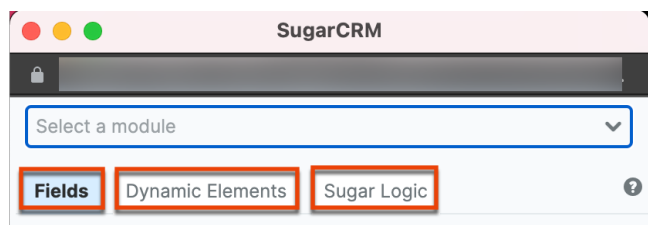
The Template Assistant, accessed from the top of the Doc Merge Widget, facilitates creating Document Templates by allowing you to select module fields from Sugar and copy them to your system clipboard for use in a DOCX, XLSX, or PPTX file. Once open, the Template Assistant window is intended to be left open next to a window with the document template file in its native editing environment so you can easily copy and paste the field codes into the document template.

The Template Assistant helps you complete the following tasks:

- [Find and select fields](#) to copy into your template document file.
- Insert [lists](#) or [tables](#) of data from related Sugar records.
- Place a [custom-formatted date stamp](#) in your template.
- Use [Sugar Logic](#) to apply calculations, logic checks, and formatting to your data, or copy data from one field to another.

These tasks are completed within the tabs of the Doc Merge Template Assistant:

- **Fields:** Copy data from your Sugar records
- **Dynamic Elements:** Insert lists, tables, and dates
- **Sugar Logic:** Produce custom content using Sugar Logic

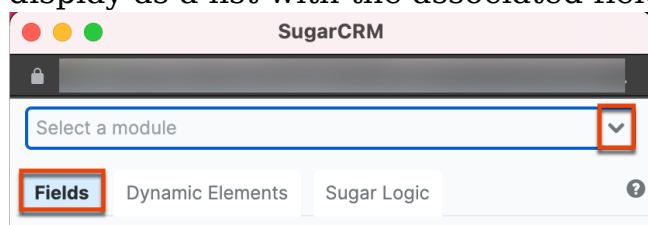


Copying Fields from the Template Assistant

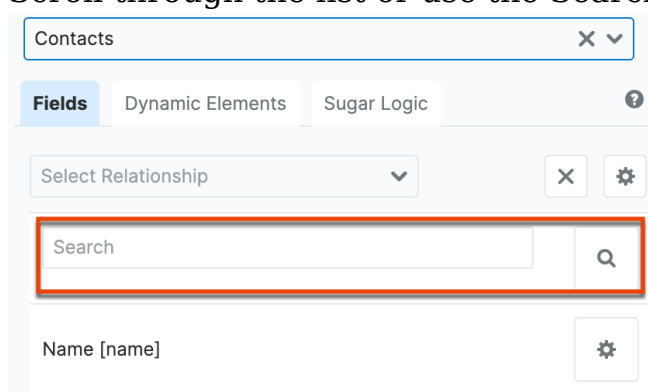
The Fields tab of the Template Assistant allows you to copy the merge codes for Sugar module fields to your system clipboard, including custom fields, from which you can paste into a file to create a document template:

To copy fields:

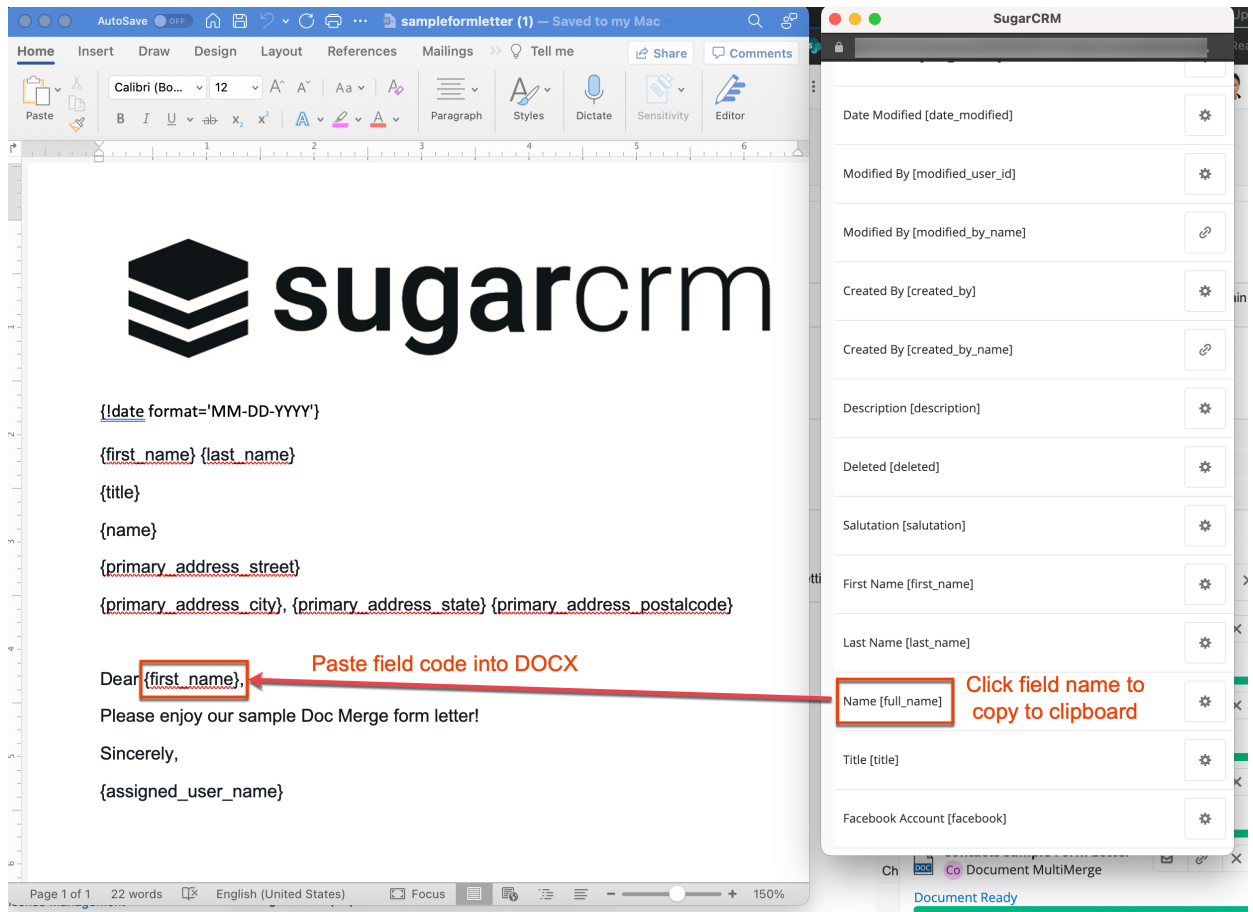
1. Navigate to the Fields tab in the Template Assistant.
2. Select a module from the dropdown list. The fields in the selected module display as a list with the associated field merge code.



3. Scroll through the list or use the Search field to locate the desired field.



4. Click the name of the field to copy the field merge code to your system clipboard.
5. In your document template file, paste the field in the desired location.
6. Repeat for all desired fields.

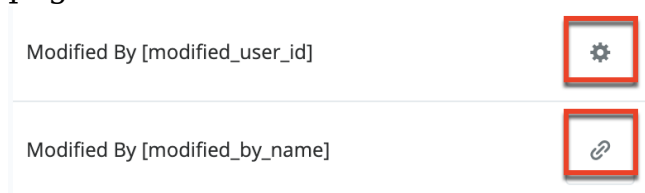


Configuring Fields

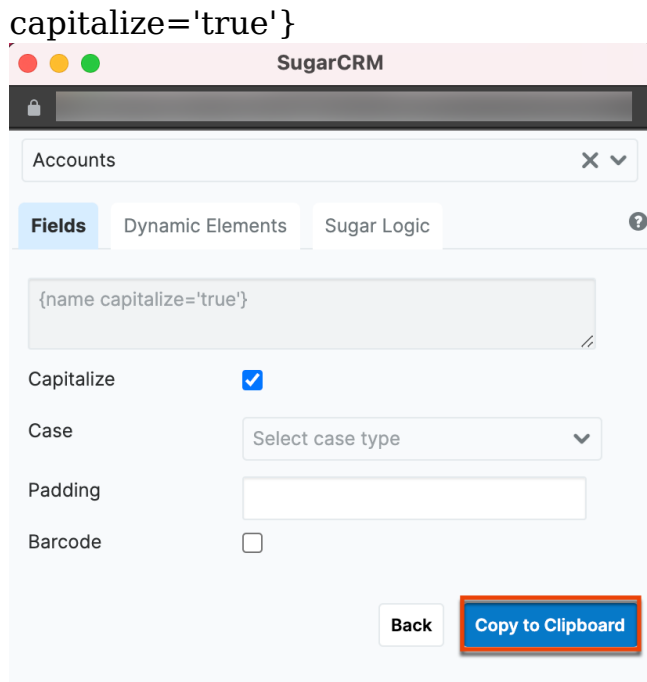
You can configure how field values will populate the merged document by setting options before you copy the field merge code (e.g., capitalizing).

To configure fields:

1. Follow steps 1 - 3 in the [Copying Fields from the Template Assistant](#) section.
2. Click the settings icon to the right of the field to configure or the link icon for fields that have [relate](#) fields. Different field types have different field settings, which are described in detail in the [Field Settings](#) section of this page.



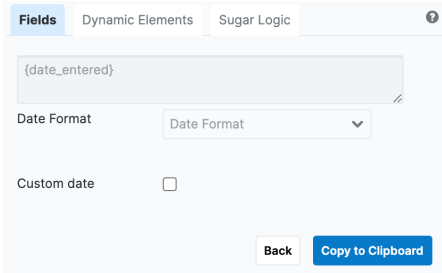
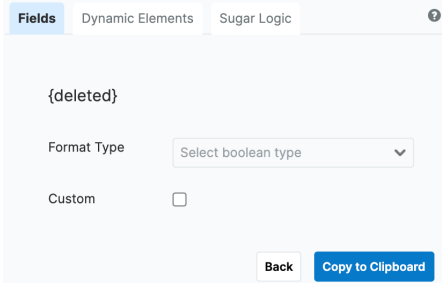
3. Set the desired options, and then click the Copy to Clipboard button. In the example pictured here, we are configuring the Name field to output on our template with a capital first letter. The appropriate merge code for your configuration is produced and stored in your clipboard: `{name}`

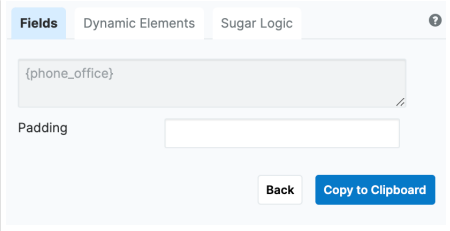
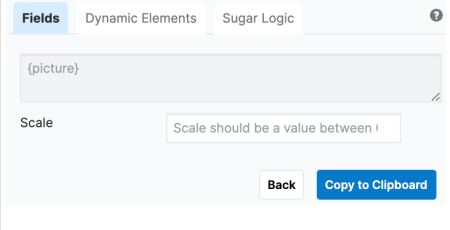
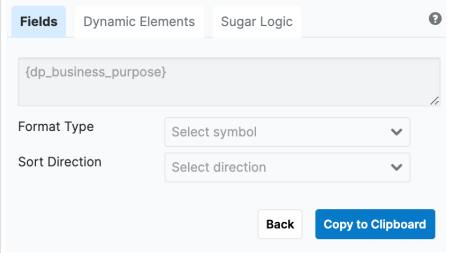


4. Paste the code from your clipboard into the desired location In your document template file.
5. Return to the Template Assistant and click the Back button to return to your previous location.

Field Settings

Field Types	Settings
<ul style="list-style-type: none"> ActionButton Dropdown Email Iframe Parent Radio TextArea TextField URL 	<div> </div> <ul style="list-style-type: none"> • Capitalize: When selected, the first letter of the value will be capitalized. Only the first word will be capitalized for multi-word values. • Case: Converts the value to all uppercase or all lowercase. • Padding: Number of spaces to add after the value when it is placed inside a table cell in the template. • Barcode: Select this field to include

		<p>a scannable barcode in the document template. Please refer to the Barcodes section for more information.</p>
<ul style="list-style-type: none"> • Date • Datetime 		<ul style="list-style-type: none"> • Date format: Select a standard format for the date field. • Custom date: Select this option to identify a custom date format. Click the Help link to navigate to a page with information on acceptable date formats.
<ul style="list-style-type: none"> • Checkbox 		<ul style="list-style-type: none"> • Format Type: Select the format that you would like to use to output the boolean value (true/false, checked/unchecked, 1/0, yes/no, on/off). • Custom: Select this option to define custom output for the boolean values. • Custom States: Displayed when the Custom option is selected, identify the custom true and false boolean values in these text boxes (e.g., "Enrolled"/"Not Enrolled").

<ul style="list-style-type: none"> • Phone • Currency • Integer 		<ul style="list-style-type: none"> • Padding: Number of space characters to add around the value.
<ul style="list-style-type: none"> • Image 		<ul style="list-style-type: none"> • Scale: Resize the image when it is merged into a document by the value identified in this field. Use a value between 0 and 1, where 1 is 100% (e.g., enter 0.5 for 50%).
<ul style="list-style-type: none"> • Multiselect 		<ul style="list-style-type: none"> • Format Type: Display the multi-select field values as a bulleted or numbered list. • Sort direction: Display the values in ascending or descending order.

Barcodes

You can include scannable barcodes in merged documents for the following field types:

- ActionButton
- Dropdown
- Email
- Iframe
- Parent
- Radio
- TextArea
- TextField
- URL

To include a barcode on your template:

1. Select the Barcode checkbox when configuring the field. The following fields display:

FieldsDynamic ElementsSugar Logic?

{name format='barcode'}

Capitalize

Case

Select case type

Padding

Barcode

Barcode Format... Default is CODE128

Width... Default is 2

Height... Default is 100

Override the text that is displayed

Set the space between the barcode and

Set the size of the text. Default is 20

Select font

Select text alignment

Select text position

Color for the background


Color for the lines

Back

Copy to Clipboard

- Complete the settings using the guidance text in each field and the reference material provided on the [jsBarcode wiki page](#).
- Click the Copy to Clipboard button and paste the copied code into your external template.

The following example shows the settings used and the resulting barcode in the merged document:

Barcode Configuration	Barcode Result
	 Income Free Investing LP

Fields Dynamic Elements Sugar Logic

{name format='barcode'}

Capitalize ☐

Case

Padding

Barcode ☒

Barcode Format... Default is CODE128

Width... Default is 2

Height... Default is 100

Override the text that is displayed

Set the space between the barcode and

Set the size of the text. Default is 20

Select font

Select text alignment

Select text position

Color for the background

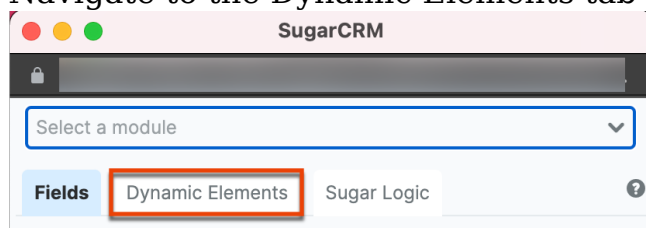
Color for the lines

Back Copy to Clipboard

Adding Lists of Related-Module Data to Document Templates

To add a bulleted list of related record field values to your template:

1. Navigate to the Dynamic Elements tab in the Template Assistant.

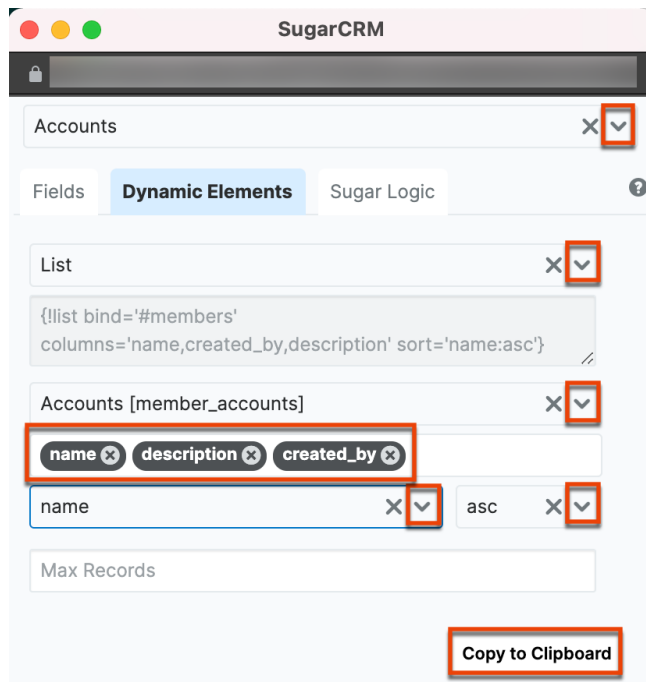


2. Select the module containing the records you want to show.
3. From the "Select Dynamic Element" dropdown, select "List".
4. From the "Select Relationship" dropdown list, select the name of the related module.
5. From the "Select Relationship Fields" list, select all fields to be included in the list.
6. From the Sort dropdown list, select the name of the field on which to sort the list.
7. In the remaining dropdown list, select "asc" to sort the list in ascending order or "desc" to sort the list in descending order.
8. In the Max Records field, optionally identify the maximum number of

records to return. If you do not identify a limit, then all matching records will be returned.

9. Click the Copy to Clipboard button to copy the set of merge codes to your document template. The example shown below produces the following merge code:

```
{!list bind='#members' sort='name:asc'
columns='name,created_by,description'}
```



Adding Tables of Related-Module Data to Document Templates

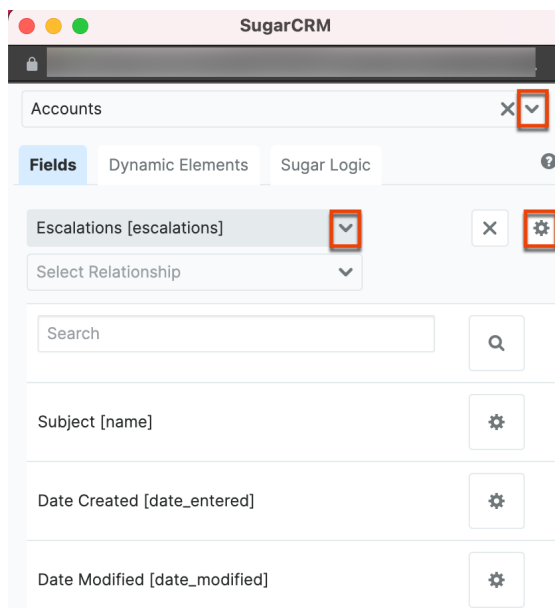
There are two methods for adding related record field values to your template:

- [Formatted table](#): Select related module fields on the Template Assistant Fields tab to copy and paste a formatted table to your Document Template.
- [Merge code](#): Select related module fields on the Template Assistant Dynamic Elements tab to copy and paste a merge code that produces a table in the merged document.

Related-Module Data Formatted Tables

To insert field values from related records as formatted tables in your template:

1. Navigate to the Fields tab of the Template Assistant.
2. Select a module from the dropdown list. The fields in the selected module display as a list with the associated field merge code.
3. From the "Select Relationship" dropdown, select the name of the related module.
4. Click the settings icon to the right of the selected module.

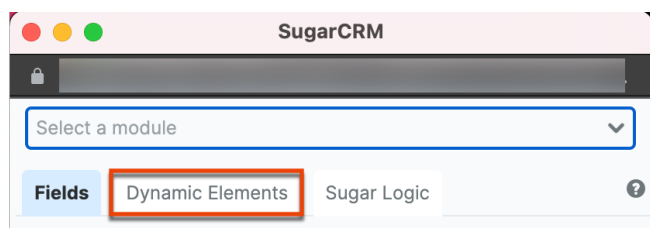


5. In the Max Records field, optionally identify the maximum number of related records to include in the table.
6. From the "Select a field" dropdown, select the fields you want to show in the table. Selections are shown in the Fields box below.
7. In the Sort Direction field, select the order in which the records will be displayed: alphabetically ascending or descending.
8. Click the "Copy as table" button to copy the set of merge codes to your clipboard so that you can paste the code into your document template. On merge, the data from related records will be listed as the rows of a formatted table.

Date Created	Description	Status
{#escalations }	{description}	{status}/{/escalations}
{date_entered}		

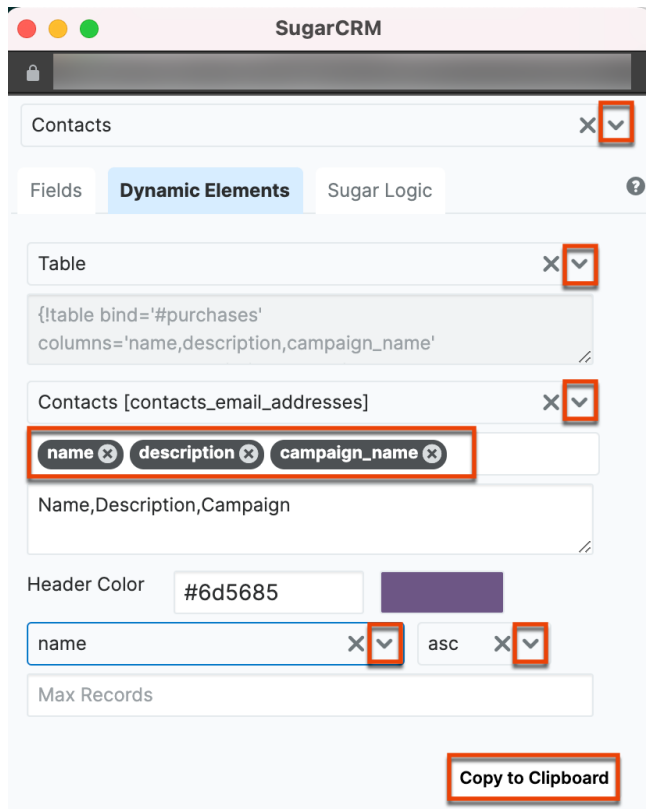
Related-Record Data Merge Codes

To add related record field values with merge codes:



1. Navigate to the Dynamic Elements tab of the Template Assistant.
2. Select the module containing the records you want to show.
3. From the "Select Dynamic Element" dropdown, select "Table".
4. From the "Select Relationship" dropdown list, select the name of the related module.
5. From the "Select Relationship Fields" list, select all fields to be included in the list.
6. In the Header Color field, either type the name of a color for the table's header row or click into the field to use the color picker which adds the corresponding hex code.
7. From the Sort dropdown list, select the name of the field on which to sort the list.
8. In the remaining dropdown list, select "asc" to sort the list in ascending order or "desc" to sort the list in descending order.
9. In the Max Records field, optionally identify the maximum number of records to return. If you do not identify a limit, then all matching records will be returned.
10. Click the Copy to Clipboard button to copy the set of merge codes to your document template. The example shown below produces the following merge code, which produces a table with the field values in the merged documents:

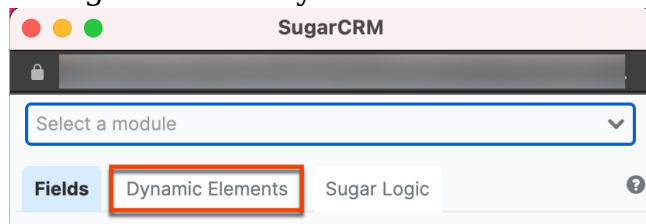
```
{!table header-color='gray' bind='#contacts'
columns='name,phone_mobile,email_and_name1'
header='Name,Mobile,Name' sort='name:asc'}
```

Adding Date Stamps to Document Templates

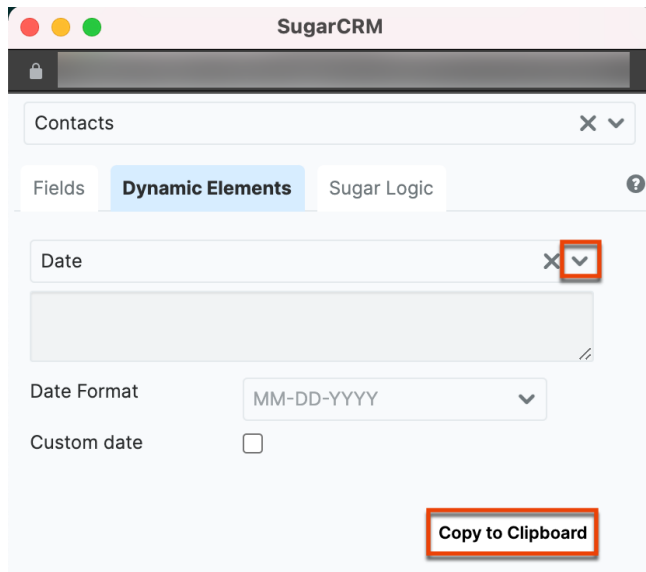
To add a date stamp that will populate with the current date upon merge:

1. Navigate to the Dynamic Elements tab in the Template Assistant.



2. From the "Select Dynamic Element" dropdown, select "Date". Selecting a module is not required when "Date" is the selected element.
3. Either select a format from the Date Format dropdown list or select the Custom Date option.
4. For custom dates, identify the desired format in the text field. Click the Help link for an external resource to custom date formats.
5. Click the Copy to Clipboard button to copy the merge code to your document template. The example shown below produces the following merge code:

`{!date format='YYYY MMM'}` which adds the date when the document merge is initiated to the merged document in YYYY MMM format.

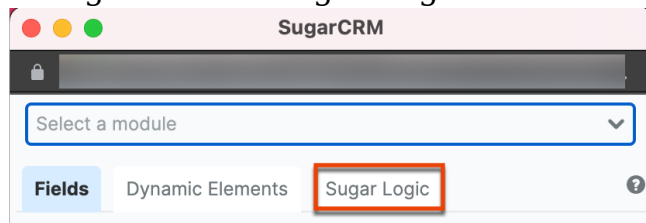


Using Sugar Logic in Document Templates

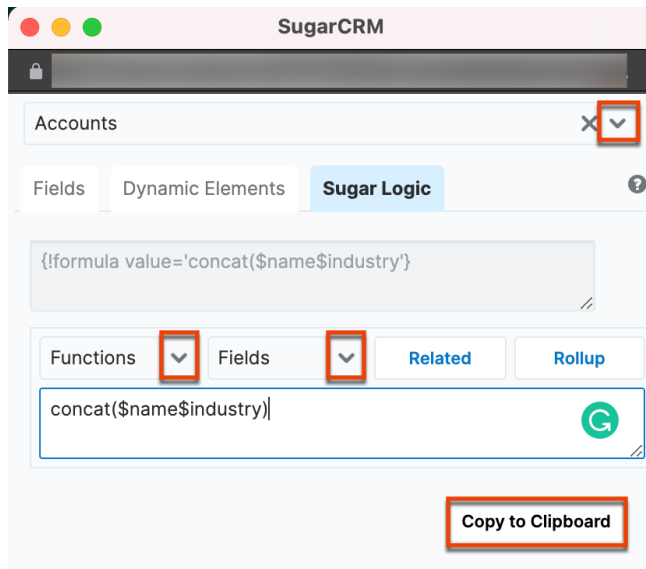
Example functions include counting the related records (count), returning the sum of several values (rollupConditionalSum) or the difference between two values (subtract), and even converting a non-string value to a string (toString).

To use Sugar Logic formulas in document templates:

1. Navigate to the Sugar Logic tab in the Template Assistant.



2. Select a module from the list.
3. Build your formula by selecting functions and fields from the dropdown lists. Please refer to the [Sugar Logic](#) documentation for more information.
4. Click the Copy to Clipboard button to copy the formula to your document template. The example shown below produces the following merge code: `{!formula value='concat($name,$industry)'}` which returns the account's name with the industry appended.



Using Condition-Based Logic in Document Templates

In addition to the ability to use Sugar Logic formulas in documents templates, you can use condition-based logic by manually constructing IF/ELSE IF statements. Please refer to the [Filtering with Conditionals in Doc Merge](#) article for more information.

Document Templates Module

The Document Templates module was added to Sugar to support the Doc Merge feature. The Document Templates module is where you can upload new document templates and manage existing document templates. This section provides information specific to the Document Templates module. For information on views and actions that are common across all Sugar modules, such as creating, editing, and deleting document templates, please refer to the [Working with Sugar Modules](#) section of this page.

Note: The Document Templates module is hidden by default. If you do not see the Document Templates module, please check the Layout Options in the Advanced tab of your user profile or ask your Administrator to unhide the module via Admin > [Display Modules and Subpanels](#).

Document Template Fields

The Documents module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information

on configuring fields, please refer to the [Fields](#) documentation in the Administration Guide.

Field	Description
Name	Descriptive name for the document template. This name will be appended to the name of merged documents and will identify each merged document in the Doc Merge Widget.
Template	Name of the source template file. Click the Browse button to locate the file on your computer, and then click the Open button.
Template Module	The module with which the template is associated. The template is only available for use in document merging from the selected module.
Use Revisions	When enabled, each occurrence of a record being merged with this template is added to the Document Revisions subpanel in the record. If this option is disabled, then only the most recent occurrence of the merged document is maintained in the record's Documents subpanel; however, all revisions are still maintained in the Documents module.
Label Merging	When enabled, the template can be used for mass merging records into label format . Templates with Label Merging enabled can only be used for merging multiple records ; you cannot merge a label template with an individual record .
Prefix	Optional text to be included at the beginning of the merged document's file name.
Suffix	Optional text to be included at the end of the merged document's file name.
Assigned to	Owner of the document template. The value defaults to the current user, but you can select any other user to be the owner of the template. Templates are available to all users regardless of ownership.

Teams	The Sugar team(s) assigned to the record.
Extension	The source template file format extension.

Working With Sugar Modules

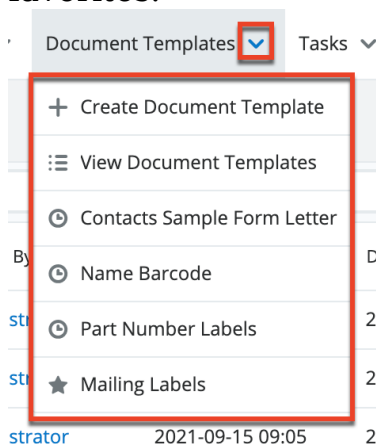
While the Document Templates module has some features that only apply to document templates, it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the [User Interface](#) documentation.

Document Template Menus

The Document Templates module contains various options and functionality that are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the [User Interface](#) documentation or, for Document Templates-specific functionality, within this page.

Module Tab Menu

The Document Templates module tab is typically located on the navigation bar at the top of any Sugar screen. Click the tab to access the Document Templates list view. You may also click the triangle in the Document Templates tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important operations within the module. The [Recently Viewed menu](#) displays the list of document templates you most recently viewed. The [Favorites menu](#) displays the list of document templates you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Document Template	Opens the record view layout to create a new document template.
View Document Templates	Opens the list view layout to search and display document templates.

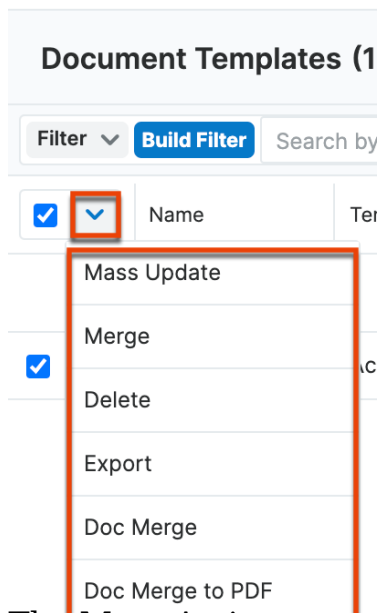
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Document Templates [list view](#) displays all document records and allows for searching and filtering to locate specific documents. You can view the basic details of each record within the field columns of the list view or click a document's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual document records or click the checkbox in the list header to select all records displayed on the current set of list view results.



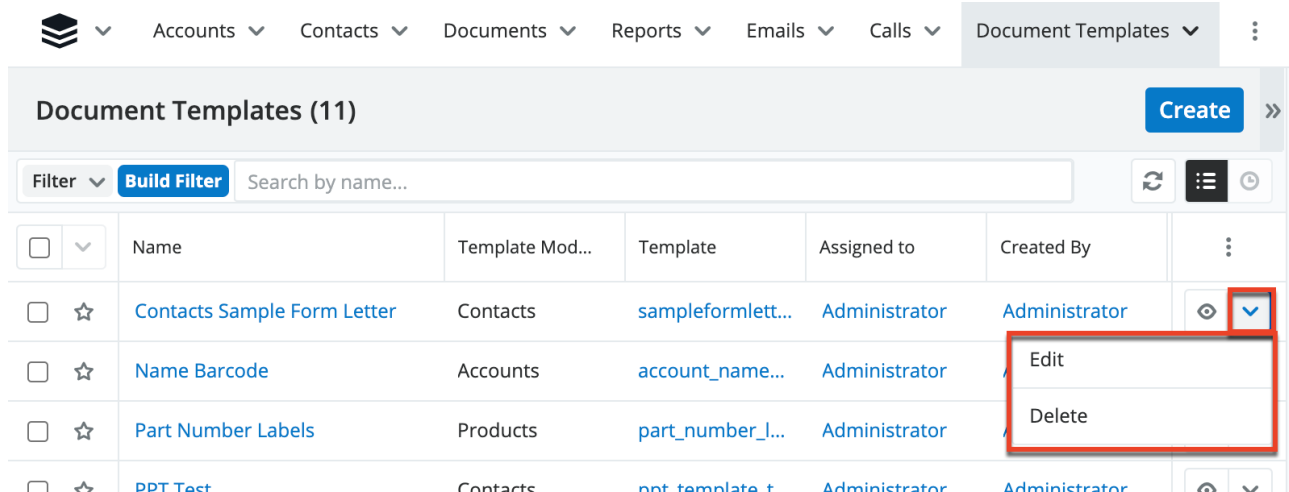
The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more document

	templates at a time.
Merge	Merge two or more duplicate document templates.
Delete	Delete one or more document templates at a time. Note: All document revisions related to the parent document template record will be deleted when the document template is deleted.
Export	Export one or more document templates to a CSV file.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual document directly from the list view.



The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this document template in the

	intelligence pane.
Edit	Edit this document template.
Delete	Delete this document template. Note: All document revisions related to the parent document template record will be deleted when the document template is deleted.

Record View Actions Menu

The Document Templates [record view](#) displays a single document template in full detail including its fields and subpanels of related records. To access a document template's record view, click a hyperlinked document name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.

The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this document template.
Share	Share a link to this document template via email.
Copy	Duplicate this document template. Note: Only the last document revision record related to the original document

	template will copy over to the new document template, and the "Change Log" will display "Document Created".
View Audit Log	View a sequence of changes made to this record.
Delete	<p>Delete this document template.</p> <p>Note: All document revisions related to the current document template will be deleted when the document template record is deleted.</p>
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to documents.

General Instructions for Working With Sugar Modules	Document Templates-Specific Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When Documents-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	

Exporting Records	
Recalculating Calculated Values	
Finding Duplicate Records	
Merging Records	
Favoriting Records	
Following Records	
Sharing Records	

Doc Merge Appendix

Overview

Doc Merge is a powerful document-generation tool that allows you to pull data from Sugar® records into professional-quality and highly customized documents. This supplemental resource can be used as a reference to understand the different attributes, collections, directives, and more available when building templates, which will help you create specialized documents that suit your organization's needs.

Please review the [Doc Merge](#) page for generalized information on building templates. Additionally, refer to the [Sample Doc Merge Templates](#) article for document examples.

Topics

This documentation is organized into the following sections:

- [Doc Merge Terminology](#)
- [Fields](#)
- [Collections](#)
- [Conditions](#)
- [Directives](#)

Doc Merge Terminology

This document uses language specific to Doc Merge. Please review the definitions below as they will help you understand the examples provided.

- **Merge Code:** A tag you can insert into a document template that will generate content in the final, merged document according to your specifications. For example, a field merge code is used to display the value of a field on the target record. The following are the types of merge codes:

-
- **Field:** Insert the value of a field from the target record into the document, such as the name or contact details of an account.
 - **Collection:** Iterate over a list of records, allowing you to display field values from those records in the document, for example in a list or table of sales data. These may sometimes also be called "loops".
 - **Condition:** Print different values in the document based on the state of a condition. For example, you might print a measurement in one unit if the account's country is USA or a different unit if it is Canada.
 - **Directive:** Insert a formatted object into the document, such as a table, a list, the current merge date, or the output of a Sugar Logic calculation.
 - **Attribute:** A setting you can specify on various merge codes to control specific details of what they output. For example, a collection has attributes to control the sort order of the items in the collection and the maximum number of records to display.

Please note that attributes must be written without any blank spaces within the syntax (e.g., `max_num='5'`). Having spaces in an attribute's syntax will lead to the template not being processed. Additionally, Doc Merge only supports straight quotes ' inside of attributes. Do not use ` or “. Many modern devices use Smart Quotes, a form of autocorrect, which turns quotes toward the code or comment. You may turn this off or use the Unicode character U+0027 to ensure the quote is straight.

Fields

Field merge codes insert the value of a module's field into the document. For example, you may pull an account's address directly into a letterhead. This can be used to create personalized and robust contracts, quotes, and other documents for your business needs. Additionally, [field-level attributes](#) allow customization that can be used in all types of fields.

While merge code examples are presented with stock fields in the below sections, any custom field, relationship, or module may be used with merge codes. You can use the [Template Assistant](#) to assist with gathering these items, or you may also use [Studio](#) to find the names of custom fields and module relationships.

Field Types

Relationships

Relationship field types allow you to pull data from a related module without creating a [collection](#) (loop).

In this example, the `assigned_user_name` field is appended to gather further data from the Users module:

Example Merge Syntax	Merge Results
Employee {assigned_user_name.name} reports to {assigned_user_name.reports_to_name} .	Employee Sarah Smith reports to Jane Fitzpatrick.

Relate Fields

Relate fields are not relationships, and therefore cannot be merged as in the above example. Instead, they are fields and can be merged from the target module using the field's name: `{#contacts}{name}{relate_field_c}{/contacts}`.

Multiselect Fields

Multiselect fields are fields within Sugar that can have multiple options chosen. These results can be formatted in Doc Merge in a number of different ways.

Example Merge Syntax	Merge Results
{test_multi_c format='number' order='asc'}	Number Asc: 1. Analyst 2. Competitor 3. Investor 4. Prospect 5. Reseller
{test_multi_c format='bullet' order='desc'}	Bullet Desc: • Reseller • Prospect • Investor • Competitor • Analyst

Email Fields

Since records can have more than one email address, you must either specify which email address you are referring to or iterate over them using a collection. Use the following two methods to output email addresses:

- Use `{email1},{email2},{email3}` if you want to generate specific email addresses
- Use loops in order to generate all email addresses for a record:

`{#email_addresses}{email}/{email_addresses}`

Date Fields

Date fields may also be pulled in via Doc Merge and can be formatted to suit your document's needs.

Example Merge Syntax	Merge Results
<code>{date_entered format='MMM Do, YYYY'}</code>	Sep 20th, 2021
<code>{date_entered format='MM/DD/YY'}</code>	09/20/21
<code>{date_entered format='M-D-YY'}</code>	9-20-21

Note: You may also use any other format found here: <http://momentjs.com>

Datetime Fields

Datetime fields, not to be confused with date fields, may be pulled in and formatted within merged documents.

Example Merge Syntax	Merge Results
<code>{date_entered format='dddd, MMMM Do YYYY, hh:mm:ss A'}</code>	Friday, September 20th 2021, 06:10:00 PM
<code>{date_entered format='ddd, MMM Do, YYYY, hh:mm:ss a'}</code>	Fri, Sep 20th, 2021, 06:10:00 pm
<code>{date_entered format='ddd, MM/DD/YY, h:m:ss A'}</code>	Fri, 09/20/21, 6:10:00 PM
<code>{date_entered format='dd, MM-DD-YY, h:m:ss a'}</code>	Fr, 09-20-21, 6:10:00 pm
<code>{date_modified format='dddd, MMMM Do YYYY, hh:mm:ss A'}</code>	Thursday, February 11th 2022, 12:01:00 PM
<code>{date_modified format='ddd, MMM Do, YYYY, hh:mm:ss a'}</code>	Thu, Feb 11th, 2022, 12:01:00 pm
<code>{date_modified format='ddd, MM/DD/YY, h:mm:ss A'}</code>	Thu, 02/11/22, 12:01:00 PM
<code>{date_modified format='dd, MM-DD-YY, h:mm:ss a'}</code>	Th, 02-11-22, 12:01:00 pm

Merged documents display time using the browser's time zone, as opposed to the time zone set on the operating system. You can use the `moment()` function in your browser's development tools to get the browser's local time zone.


Checkbox Fields

Checkbox fields may be brought into your document and formatted as a word, number, or symbol.

Example Merge Syntax	Merge Results (Checkbox Checked)	Merge Results (Checkbox Unchecked)
{checkbox_name format='boolean'}	true	false
{checkbox_name format=' unicode_symbols'}	<input type="checkbox"/>	<input type="checkbox"/>
{checkbox_name format='number'}	1	0

Image Fields

Doc Merge supports the following image file types: JPEG, GIF, PNG, BMP.

Example Merge Syntax	Merge Results
{image_c}	

TinyMCEFieldType Fields

The following formats used inside TinyMCE fields are supported:

- Bold
- Italic
- Underline
- Font color
- Highlight color
- Font size
- Lists: bullets and numbers

The syntax for TinyMCE fields is {TinyMCE_fieldname format='docx'}.

URL Fields

A URL field can be converted into a hyperlink with your choice of text or a clickable URL:

▼ BUSINESS CARD

Website

<http://www.kidhr.cn>

Example Merge Syntax	Merge Results
{website format='url' text='Click here!'}	Click here!
{website format='url' text='http://www.360vacations.com'}	http://www.360vacations.com

Field Attributes

An attribute is a setting you can specify on various merge codes to control specific details of what they output. There are several different attributes, some that apply only to certain field types, such as {checkbox_name format='boolean'}, while others apply to many different field types, such as {case=""} or {pad=""}. For example, a collection has attributes to control the sort order of the items in the collection and the maximum number of records to display. The following field attributes in this section relate to multiple types of fields.

Case and Capitalization

The below table shows some examples of how case and capitalization may be formatted. This example is gathering data from the "Department" field in the Users module. The initial value in Sugar when this merge took place was "sales and SUPPORT".

Example Merge Syntax	Merge Results
{department case='upper'}	SALES AND SUPPORT
{department case='lower'}	sales and support
{department capitalize='true'}	Sales and SUPPORT Note: Only the first letter of the entire field value is capitalized

Note: Capitalize set to 'false' will have no effect on the string. capitalize is best used for scenarios where you want to assure yourself that the string will start with an uppercase or lowercase letter.

Padding

Padding a field adds a predefined number of leading spaces. This can be useful for formatting fields in a document where you want all fields to be aligned a certain way. If the returned field value is "TEST" and the pad value is 10, the resulting string will be " TEST" (i.e., six spaces will be added so the total number of characters in the merge result becomes 10). If the pad number defined is less than the length of the field value being merged, the merge results will not be padded.

In this example, the email address being merged (test.example@email.com) is 22 characters in length.

Example Merge Syntax	Merge Results
{email1 pad='35'}	test.example@email.com (padded 13 spaces)
{email1 pad='30'}	test.example@email.com (padded 8 spaces)
{email1 pad='25'}	test.example@email.com (padded 3 spaces)
{email1 pad='20'}	test.exmple@email.com (padded 0 spaces)

Note: The pad attribute cannot be used with sort, format, case, or capitalize attributes. This is because padding text gets applied to the code as opposed to the field values.

Pre-Formatted Fields

Sugar has some fields that are already formatted. For these fields, only the field name needs to be placed within the curly braces.

For stock date/time fields, the default formatting is {MM-DD-YYY h:mm a}.

Example Merge Syntax	Merge Results
{date_entered}	09-20-2021, 6:10 pm
{date_modified}	02-11-2022, 12:01 pm

For currency, the format is determined using the user's [Preferred Currency](#) setting. The below examples use the Opportunities module and the user's preferred currency is USD \$.

Example Merge Syntax	Merge Results
Likely: {amount}	Likely: \$11,265.00
Converted Amount: {amount_usdollar}	Converted Amount: \$11,265.00

Best: {best_case}	Best: \$12,154.00
Worst: {worst_case}	Worst: \$10,376.00

Barcodes

Doc Merge has the ability to format fields as barcodes using the following syntax: {field_name format='barcode'}.

Example Merge Syntax	Merge Results
{field_name format='barcode' barcode-format='EAN13'}	
{field_name format='barcode' barcode-format='CODE39'}	
{field_name format='barcode' barcode-width='2' }	
{field_name format='barcode' barcode-height='150' }	
{field_name format='barcode' barcode-height='25' }	
{field_name format='barcode' barcode-	

text='Hi!' }	<p>Hi!</p>
{field_name format='barcode' barcode-font-options='bold/italic/bold italic' }	<p>Bold text</p> <p><i>Italic text</i></p> <p><i>Both options</i></p>
{field_name format='barcode' barcode-textAlign='left' }	<p>Left text</p>
{field_name format='barcode' barcode-textPosition='top' }	<p>Top text</p>
{field_name format='barcode' barcode-textMargin='25' }	<p>Text margin</p>
{field_name format='barcode' barcode-fontSize='40' }	

	 <p>Bigger text</p>
<code>{field_name format='barcode' barcode-background='#ccffff' }</code>	 <p>Blue background</p>
<code>{field_name format='barcode' barcode-lineColor='#990000' }</code>	 <p>Red lines</p>
<code>{field_name format='barcode' barcode-margin='30' barcode-background='#dddddd' }</code>	 <p>Bigger margins</p>
<code>{field_name format='barcode' barcode-marginTop='30' barcode-background='#dddddd' }</code> <code>{field_name format='barcode' barcode-marginLeft='30' barcode-background='#dddddd' }</code>	 <p>Left/Top margin</p>

Additional barcode formats

- CODE128 - default
- CODE39
- EAN13, EAN8, EAN5, EAN2
- ITF, ITF-14
- MSI, MSI10, MSI11, MSI1010, MSI1110
- Pharmacode
- Codabar

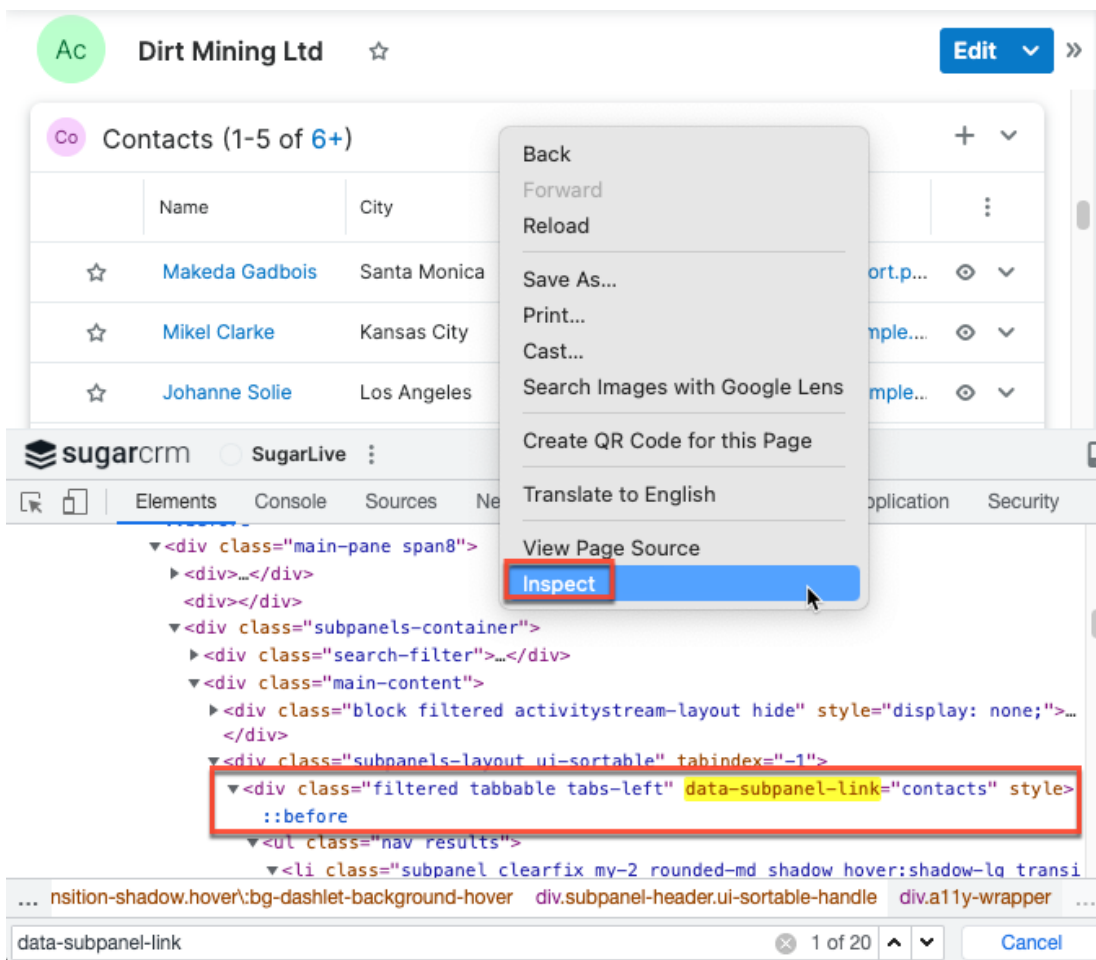
For further information on barcode formatting, please reference the [JsBarcode Guide](#).

Collections

Collections loop through a list of records, allowing you to display field values from those records in the document, for example in a list or table of sales data. Information merged into a document is not limited to a specific module record's fields. You can extract information from relationships by using loops:

- **{#contacts}**: opening merge code for Contacts loop
- **{/contacts}**: closing merge code for Contacts loop

Stock module relationships are relatively straightforward. If you want to get information from a contact's opportunities, you would use {opportunities} in a template that targets the Contacts module. If you do not know the relationship's name, it can be determined in Admin > Studio > {Module Name} > Relationships. If there are multiple relationships for the same module, the relationship name can also be determined from the data-subpanel-link attribute when inspecting an element using the browser's development tools (F12 in most browsers):



Note: You can only merge up to 40 records in a collection.

Example

This example will create a list of three contact records ordered by first name in descending order. Each record will have specific values for each contact displayed.

```
{#contacts sort='first_name:desc' max_num='3'}
{salutation} {first_name} {last_name}
{title}
{email1}
{/contacts}
```

Results

Portia Leatherman
IT Developer
kid69@example.name

Mr. Orlando Bou
Senior Product Manager
im.kid@example.net

Marva Rodes
Director Sales
qa.section@example.co.uk

Inner Collections

An inner collection is another collection generated inside of a parent collection. The syntax is the same:

```
{#parent_collection}
{parent_collection_field}
  {#child_collection}
    {child_collection_field}
  {/child_collection}
{/parent_collection}
```

Example

This template will generate all of an account's opportunities and all related contacts for each opportunity. Doc Merge can have as many inner collections as

needed.

```
Account's name: {name}
Opportunities:
{#opportunities}{name}
  {#contacts}
{first_name} {last_name}
  {/contacts}
{/opportunities}
```

Results

Account's name: T-Squared Techs

Opportunities:

T-Squared Techs - 175 Units

Love Abelson

T-Squared Techs - 207 Units

Justa Montesino

Guadalupe Schuessler

Conditions

Conditions allow users to print different values in the document based on the state of a condition. This is accomplished by using the if and else merge tags codes, in combination with any conditional operator used in JavaScript. You may find more information on JavaScript conditional operators at [w3schools](https://www.w3schools.com/js/js_conditional_operators.asp).

Example

```
{if amount>5000}
The amount is greater than $5000
{elseif amount<=5000}
The amount is less than or equal to $5000
{endif}
```

Results

This example uses an opportunity with a likely amount of \$11,903.70.

Output: The amount is > \$5000

Example

```
{if do_not_call==0}  
{phone_mobile}  
{endif}
```

Results

This example uses a contact that does not have "Do Not Call" checked and therefore can have their phone number displayed in the merged document.

Output: (959) 260-3119

Example

This example will show the `dp_business_purpose` field in the Contacts module if the business purpose contains the word "Marketing". If you do not see this field in your contact's record view, you may need to add it to the layout in Studio.

```
{if (dp_business_purpose.filter(item=>item.includes("Marketing")).length>0)}  
{dp_business_purpose}  
{else}  
NONE  
{endif}
```

Results

In this example, the `dp_business_purpose` does include the word "Marketing".

Output: Marketing Communications by company

Conditions Inside a Table

When used in tables, conditionals can make an entire row's visibility dependent on if the condition is met. To delete the entire row based on a specific condition, place the `{if $condition}` tag in the row's first table cell and the `{endif}` in the last table cell of the current row.

If you do not want the entire row deleted if the condition is met, do not place the `{if}` in the first table cell. Additionally, if you do not want this, do not place the `{endif}` in the last table cell. Having one of these criteria will cause Doc Merge to delete the row.

Example

In this example, if the contact has "Do Not Call" unchecked, they will appear in the table so that only contacts that should be called will be listed:

{if do_not_call==0} {phone_mobile}	Please call this person:	{name}{endif}
---------------------------------------	--------------------------	---------------

Results

(959) 260-3119	Please call this person:	Johanne Ellingson
----------------	--------------------------	-------------------

Directives

Directives insert a formatted object into the document, such as a table, a list, the current date, or the output of a [Sugar Logic calculation](#). They can also change the appearance or behavior of a component.

Directives, like other merge codes, are declared inside curly braces but directives are also preceded by an exclamation point: `{!directive_name}`

Note: Directives only work for Word and PDF merge. Excel merge is not supported.

table

The `{!table}` directive inserts a table in the generated document.

Attributes

- **header-color:** Any HTML color hex value
- **header:** Column names for the table, separated by commas
- **columns:** Sugar fields you want to insert into the table, separated by commas
- **bind:** Context for the directive; in this example, this is the module you are retrieving data from
- **sort:** Field to sort the table by and the direction of the sort order (i.e., `sort='name:asc'` or `sort='name:desc'`)
- **max_num:** Maximum number of records to retrieve from the collection

Note: Since the lists of values in the columns and header attributes refer to the same information (i.e., they represent the data and its display label, respectively), they must both be listed in the same order. If there is a mismatch of data, double-check to ensure that the columns match the headers.

Example

```
{!table header-color='#ff00ff' header='Name,Primary,Email'
columns='name,primary_address_city,email1' bind='#contacts' sort='name:asc'
max_num='3'}
```

Results

Name	Primary	Email
Piedad Chaffin	Cupertino	info28@example.it
Piedad Fleagle	San Mateo	hr92@example.info
Horacio Paulhus	Alabama	phone.section.dev@example.tv

table_header

The `{!table_header}` directive can remove the table header if there is no data in the table.

Attributes

- **hide_no_data**: A boolean field to remove the table's header if there is no data in the table. The possible values are 'true' or 'false'. A value set to true will hide the table row if it has no data. False will have no effect on the table's row.
- **bind**: The module you are retrieving data from

Example

<code>{!table_header hide_no_data='true' bind='#calls'}</code>	Date Entered	Assigned User
<code>{#calls}{name}</code>	<code>{date_entered}</code>	<code>{assigned_user_name}{/calls}</code>

Results

As the criteria for the `hide_no_data` were fulfilled, the table is not rendered in the generated document.

list

The `{!list}` directive is for quickly creating numbered lists of related module data. This is similar to collections but is formatted with a number for each related record.

Attributes

- **column**: The Sugar fields you want to insert into the list
- **bind**: The module you are retrieving data from
- **sort**: The field to sort the table by and the direction of the sort order (i.e., `sort='name:asc'` or `sort='name:desc'`)
- **max_num**: The maximum number of records to retrieve from the collection

Example

```
{!list bind='#contacts' columns='name,email1' sort='name:asc' max_num='3'}
```

Results

```
1. Piedad Chaffin  
2. info28@example.it
```

```
1. Piedad Fleagle  
2. hr92@example.info
```

```
1. Horacio Paulhus  
2. section.dev@example.tv
```

date

The `{!date}` directive inserts the current date in the merged document.

Attributes

- **format:** Any [datetime format](#). The default is MM-DD-YYYY, h:mm.

Example

```
{!date}
```

Results

```
08-29-2022, 4:53
```

formula

Sugar Logic functions may be inserted into your document by using [calculated fields](#). To use calculated fields in Doc Merge, you need to input the formula directive `{!formula ...}`

Attributes

- **value:** Any Sugar Logic formula
- **format:** Any Sugar field type, such as currency or decimal

Example

```
{!formula value='concat($name, ": ",$quote_stage)} - TEST DOCUMENT
```

Product Name	Price	Discounted Price	Quantity	Total Price
{#products}{name}	{discount_price}	{!formula value='subtract(\$dis	{quantity}	{!formula value='multiply(\$qu

		count_price,multiply(\$discount_price,divide(\$discount_amount, 100)))' format='currency'}		antity, subtract (\$discount_price,multiply(\$discount_price, divide(\$discount_amount,100)))' format='float'} {/products}
--	--	---	--	--

Results

3 Year Service for Smallville Resources Inc: Draft - TEST DOCUMENT

Product Name	Price	Discounted Price	Quantity	Total Price
3 Year Service	\$544.50	\$544.50	10.00	5,445.00

DocuSign Integration

Overview

Sugar's DocuSign® Integration allows users to send documents such as quotes and contracts for electronic signatures directly from Sugar records. Signature status and the signed documents are maintained with their originating Sugar records, providing an uninterrupted workflow within Sugar. This documentation describes how to use the DocuSign integration in your Sugar instance.

For information on how to use DocuSign, please refer to the documentation on the [DocuSign website](#).

Features

Sugar's DocuSign integration includes the following features:

- Request signatures on documents in the [DocuSign dashlet](#) or from the [Documents subpanel](#) on a specific record.
- View signature status in the [DocuSign dashlet](#).
- Download signed documents from the [DocuSign dashlet](#) or the [DocuSign Envelopes](#) module.
- Create envelopes from the [DocuSign dashlet](#).
- Resend envelopes from the [DocuSign Envelopes](#) module.

Prerequisites

-
- The DocuSign connector must be [configured](#) by a System Administrator before you can access the integration.
 - Your Sugar profile must be [configured](#) with an account associated with a paid DocuSign plan before you can send envelopes from Sugar.
Note: Free DocuSign accounts are allowed to send a small number of envelopes for testing purposes. Refer to the [DocuSign](#) website for information on the differences between account types.

While this documentation is written for Sugar users with a profile connected to a DocuSign account, limited functionality in the DocuSign dashlet can be accessed by other users. Please refer to the [Using the DocuSign Integration without a DocuSign Account](#) section for more information.

Suggested Settings

We recommend making the following admin configurations to your Sugar instance to optimize the user experience.

Note: You must be a system administrator to complete the following configurations.

- **Unhide the DocuSign Envelopes module:** The DocuSign Envelopes module is hidden by default. While you can create and select envelopes without making the module visible, you may want to remove the module from the hidden modules list via Admin > [Display Modules and Subpanels](#) for easier envelope access.
- **Create a role for users who will have access to the DocuSign functionality:** Most customers will want users to be able to access each other's envelopes (team permitting), but only edit or delete their own. To create a role that restricts users from editing or deleting other users' envelopes, create a new role via [Admin > Role Management](#) with the following settings:
 - **Role Name:** DocuSign Users
 - **Module Permissions:** For the DocuSign Envelopes module, set the following permissions:
 - **Access:** Enabled
 - **Access Type:** Normal
 - **Delete:** Owner
 - **Edit:** Owner
 - **List:** All
 - **Record View:** All

DocuSign Integration Workflow

The DocuSign Integration provides a link from your Sugar instance to your

DocuSign account to request and manage signatures on documents. The basic steps of the DocuSign integration workflow include:

1. [Initiate a request for signatures](#): You request signatures on documents within Sugar. Documents are managed within envelopes that contain one or many documents that are transmitted to and from contacts. The documents sent for signature are linked to parent records.
2. [Select recipients](#): Identify the recipients of the envelope within your DocuSign account, which opens when you initiate a Send to DocuSign.
3. [Monitor signature status](#): Access the status of envelopes in the DocuSign dashlet and the DocuSign envelope record.
4. [Download signed documents](#): View and download signed documents from the DocuSign dashlet, the DocuSign Envelopes module, or the Documents module.

Note: The envelopes used to request and manage signatures within Sugar are accessible within your DocuSign account; however, envelopes you create directly in your DocuSign account are not accessible within Sugar unless you manually [import envelopes](#).

Accessing the DocuSign Integration

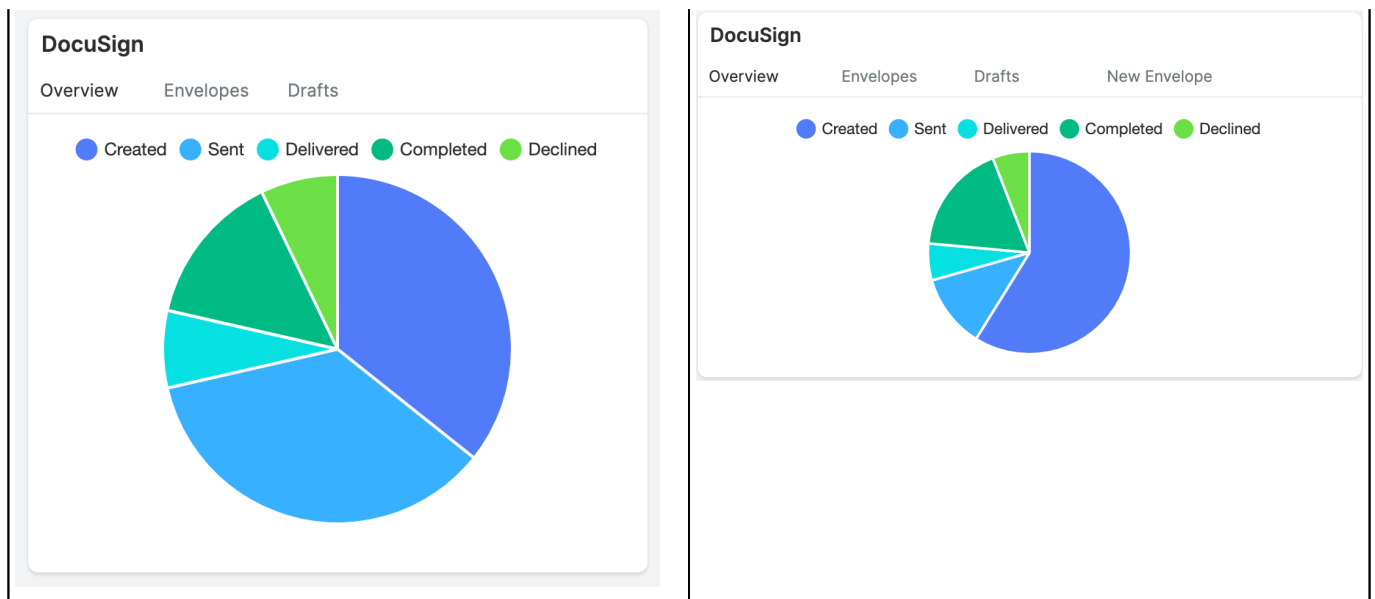
The DocuSign integration is available in the following locations:

- [DocuSign dashlet](#)
- [Documents subpanel Actions menu](#)

DocuSign Dashlet

The DocuSign dashlet can be added to the home dashboard, list view intelligence pane, and record view intelligence pane. When the dashlet is displayed in list view, the records are filtered for the current module type when it is displayed on the home dashboard, where envelopes for all modules are included. When displayed in record view, the New Envelope tab is included to allow the quick creation of new envelopes.

Home Dashboard and List View DocuSign Dashlet	Record View DocuSign Dashlet



The dashlet is organized into the following tabs:

- **Overview:** Provides a chart representing the status of all envelopes. Hover over each segment to view the number and percentage for each status. Click a segment to display details in the dashlet's Envelopes tab.
- **Envelopes:** Lists all envelopes added to DocuSign, including the envelope status, date created, created by user name, and a download link*. The envelope name links to the Document Envelope record.
* Only the user that created the envelope may download it via the Envelopes tab on the DocuSign dashlet. Other users may download the envelope from the DocuSign Envelopes module, depending on their team and role permissions.

DocuSign				
Overview		Envelopes	Drafts	
Name	Status	Date Created		
Dirt Mining Contr...	Created	2022-03-03 13:38		Download
Dirt Mining Contr...	Sent	2022-03-03 10:23		Download
Smith & Sons Co...	Sent	2022-03-03 10:22		Download
Jungle Systems ...	Sent	2022-03-03 10:19		Download
Income free cont...	Sent	2022-03-03 10:17		Download

- **Drafts:** All envelopes in draft status. Click the Open Draft button (folder icon) next to each envelope to open the document in DocuSign. The envelope name links to the Document Envelope record.

DocuSign			
Overview	Envelopes	Drafts	
Name	Date Created	Created By	
Dirt Mining Contr...	2022-03-03 13:38	Administrator	
Test docusign up...	2022-03-03 09:55	Administrator	
Test docusign up...	2022-03-03 07:28	Administrator	
Test docusign up...	2022-03-03 07:13	Administrator	
Test docusign up...	2022-03-03 05:38	Administrator	

- **New Envelope:** This tab is only displayed when the dashlet is in the record view intelligence pane. Click the Add Document button to open a Search and Select drawer where you can select documents to add to the new envelope, and then click the Send button to open the envelope in DocuSign.

DocuSign			
Overview	Envelopes	Drafts	New Envelope
<div>Clear Add Document Send</div>			
Name	File		

Documents Subpanel Actions Menu

Select "Send to DocuSign" from the [Documents subpanel](#) Actions menu to send the selected document for signature through DocuSign:

Ac Jungle Systems Inc ☆

Business Card

Website <http://www.infovegan.edu>

+ Member of

+ Business Center ...

Assigned to Max Jensen

+ Tags

Industry Retail

Type Customer

+ Service Level

Office Phone (108) 624-5252

SHOW MORE

HINT

Related All Filter All Records Search...

Documents (4)

Name	File	Category	Source	Status	Publish Date	
☆ Price Adjustment.do...	Price Adjustment.do...		Sugar	Active	2022-03-30	⋮
☆ Jungle Systems Con...	Jungle Systems Con...		Sugar	Active	2022-	
☆ Jungle System Inc C...	Jungle System Inc C...		Sugar	Active	2022	
☆ Jungle Systems Ter...	Jungle Systems Ter...		Sugar	Active	2022	

Calls (1)

Meetings (5)

DocuSign ☆

Overview

Envelopes

Drafts

New Envelope

Created Sent Delivered Completed

- Edit
- Unlink
- Send to DocuSign
- Sync To Google Drive
- Sync To OneDrive
- Doc Merge
- Doc Merge to PDF

337 / 1.096

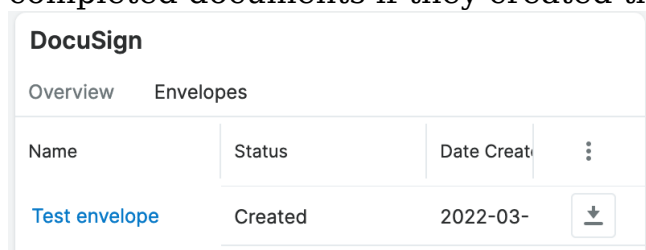
Using the DocuSign Integration without a DocuSign Account

Users without a DocuSign account or those who do not have their Sugar profile connected to their DocuSign account can access the DocuSign dashlet with limited functionality. These users can access the following:


- The Overview and Envelopes tabs in the DocuSign dashlet.



- DocuSign envelope records from the dashlet's Envelope tab. While the download link is available to these users, they can only [download](#) completed documents if they created the DocuSign Envelope record.



The image shows the 'Envelopes' tab of the DocuSign dashlet. It displays a table with the following columns: Name, Status, Date Created, and a download icon. The table contains one record: 'Test envelope' with status 'Created' and date '2022-03-'. The tabs 'Overview' and 'Envelopes' are visible at the top, with 'Envelopes' being the active tab.

Name	Status	Date Created	
Test envelope	Created	2022-03-	

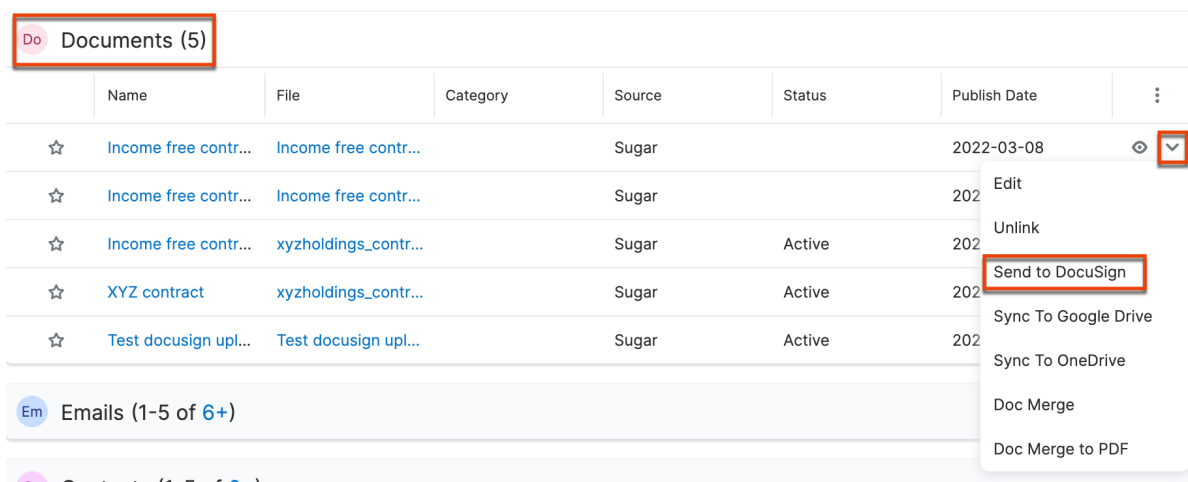
Note: The "Send to DocuSign" option is displayed in the Documents subpanel Actions menu for these users, but an error message displays if they attempt to use this action.

Signatures

You request signatures on documents through the DocuSign Integration in Sugar, which opens your DocuSign account where you manage the recipients and the signing workflow. Requests for signatures and the resulting signed documents are sent through envelopes, which are maintained within your Sugar instance. Envelopes are automatically created when you initiate a "Send to DocuSign" and are managed in the [DocuSign Envelopes module](#). You can request signatures on any Sugar document from the DocuSign dashlet or the Documents subpanel in a related record.

Requesting Signatures for Individual Documents

To request signatures from the Documents subpanel, select "Send to DocuSign" from the Actions menu. A new page opens with your DocuSign account, where you will select recipients, identify the signing workflow, and send the request.



The screenshot shows a 'Documents (5)' subpanel. It contains a table with columns: Name, File, Category, Source, Status, Publish Date, and a dropdown menu icon. The table lists five documents, all with 'Sugar' as the source. The first document is 'Income free contr...' with a publish date of '2022-03-08'. The other documents have partial names and dates. The dropdown menu is open, showing options: Edit, Unlink, Send to DocuSign (highlighted with a red box), Sync To Google Drive, Sync To OneDrive, Doc Merge, and Doc Merge to PDF. Below the table, there are sections for 'Emails (1-5 of 6+)' and 'Contacts (1-5 of 6+)'.

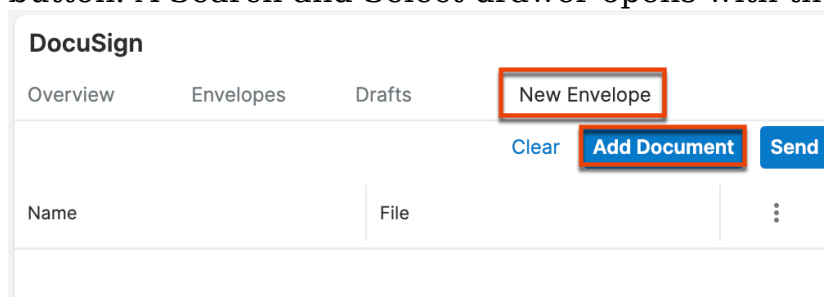
	Name	File	Category	Source	Status	Publish Date	
☆	Income free contr...	Income free contr...		Sugar		2022-03-08	⋮
☆	Income free contr...	Income free contr...		Sugar		202	
☆	Income free contr...	xyzholdings_contr...		Sugar	Active	202	
☆	XYZ contract	xyzholdings_contr...		Sugar	Active	202	
☆	Test docuSign upl...	Test docuSign upl...		Sugar	Active	202	

Requesting Signatures for Multiple Documents

You can request signatures for multiple documents associated with the same record in the record view DocuSign dashlet.

To request signatures for multiple documents:

1. On the DocuSign dashlet New Envelope tab, click the Add Document button. A Search and Select drawer opens with the available documents.



2. Select the checkboxes next to the desired documents, and then click the Select button. The documents are added to the list in the DocuSign dashlet.
3. Click the Send button to open DocuSign, where you will select recipients, identify the signing workflow, and send the request.

DocuSign

Overview Envelopes Drafts New Envelope

Clear Add Document Send

Name	File	
Dirt Mining Contract	xyzholdings_contract.docx	✕

After the request is sent from DocuSign, a DocuSign envelope record is created in Sugar and the envelope is added to the list on the DocuSign dashlet Envelopes tab with "Sent" status. The envelope name is the name of the first document added to the envelope.

Note: The envelope recipients will see the name associated with your DocuSign account as the sender, not your user account name in Sugar.

Selecting Recipients

Envelope recipients are identified within your DocuSign account when you initiate a "Send to DocuSign"; you do not select recipients within Sugar.

Viewing Signature Status

View the status of sent envelopes in the DocuSign dashlet or the [DocuSign Envelopes module](#). Please refer to the [DocuSign](#) documentation for a description of status types.

DocuSign dashlet

DocuSign

Overview

Envelopes

Drafts

New Env...

Name	Status	Date Created	
Dirt Mining Contr...	Created	2022-03-17 14:	↓
Dirt Mining Contr...	Sent	2022-03-03 10	↓

DocuSign Envelopes module

DocuSign Envelopes (13)

Filter

Build Filter

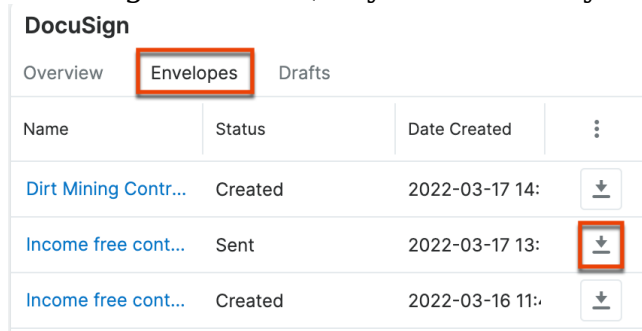
Search by subject...

<input type="checkbox"/>	<input type="checkbox"/>	Subject	Status	Completed Do...
<input type="checkbox"/>	☆	Price Adjustment.docx	Delivered	
<input type="checkbox"/>	☆	Income Free Investing L...	Created	
<input type="checkbox"/>	☆	Jungle Systems Contrac...	Sent	
<input type="checkbox"/>	☆	Kaos Trading Contract.d...	Created	
<input type="checkbox"/>	☆	Doc A.docx	Voided	
<input type="checkbox"/>	☆	Jungle Systems Terms o...	Created	

Downloading Signed Documents

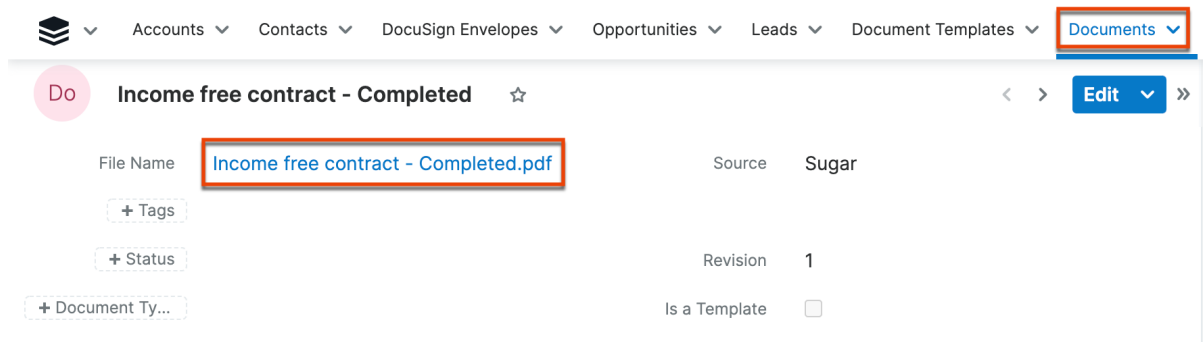
Completed documents are saved with "- Completed" appended to the original file name. You can view and download signed documents in the following locations within your Sugar instance:

- DocuSign dashlet (only available if you created the envelope)



DocuSign			
Overview	Envelopes	Drafts	
Name	Status	Date Created	
Dirt Mining Contr...	Created	2022-03-17 14:	Download
Income free cont...	Sent	2022-03-17 13:	Download
Income free cont...	Created	2022-03-16 11:	Download

- Documents module



Accounts Contacts DocuSign Envelopes Opportunities Leads Document Templates Documents

Do Income free contract - Completed

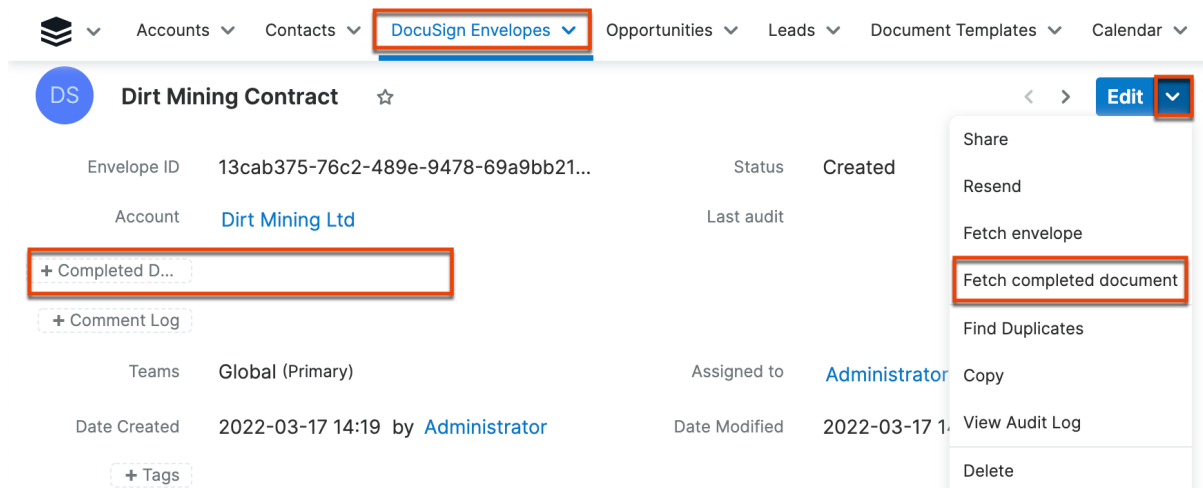
File Name Income free contract - Completed.pdf Source Sugar

+ Tags

+ Status Revision 1

+ Document Ty... Is a Template

- DocuSign Envelopes module



Accounts Contacts DocuSign Envelopes Opportunities Leads Document Templates Calendar

DS Dirt Mining Contract

Envelope ID 13cab375-76c2-489e-9478-69a9bb21... Status Created

Account Dirt Mining Ltd Last audit

+ Completed D... + Comment Log

Teams Global (Primary) Assigned to Administrator

Date Created 2022-03-17 14:19 by Administrator Date Modified 2022-03-17 14:19

+ Tags

- Share
- Resend
- Fetch envelope
- Fetch completed document
- Find Duplicates
- Copy
- View Audit Log
- Delete

To download completed documents from a DocuSign envelope record, select "Fetch completed document" from the record's Actions menu. The document will populate the record's Completed Document field.

Note: Signed documents are also available in your DocuSign account.

Managing Envelopes

You can perform the following actions within the DocuSign envelope record to manage the envelopes created in Sugar:

- [Resend the envelope](#)
- [Manually retrieve the latest status](#)
- [Find and merge duplicate envelopes](#)

Resending Envelopes

Envelopes that are in "Sent" and "Delivered" envelope status can be resent to the original recipients. To resend envelopes, click the Resend option in the DocuSign envelope record.

The screenshot shows a DocuSign envelope record for "Jungle Systems Contract Addendum.docx". The envelope ID is 294d83c4-266a-42cd-a1aa-c82... and the status is "Sent". The account is "Jungle Systems Inc" and the last audit is from 2022-03-30. A comment log shows two entries from the Administrator dated 2022-03-30 13:44, stating "DocuSign Envelope Jungle Systems Contract Addendum.docx is now :". The "Edit" dropdown menu is open, showing options: Share, Resend (highlighted), Fetch envelope, Fetch completed document, Find Duplicates, Copy, View Audit Log, and Delete.

Updating Envelope Status

To update the envelope status, select "Fetch envelope" from the DocuSign Envelope record. The Status field is updated and a new entry is added to the Comment Log.

The screenshot shows a DocuSign envelope record for "Income free contract". The envelope ID is d5240dc7-317b-450f-afec-d1f70134... and the status is "Created". The account is "Income Free Investing LP" and the last audit is from 2022-03-08 17:16. A comment log shows one entry from the Administrator dated 2022-03-08 17:16, stating "DocuSign Envelope Income free contract is now sent". The "Edit" dropdown menu is open, showing options: Share, Resend, Fetch envelope (highlighted), Fetch completed document, and Find Duplicates.

Merging Duplicate Envelopes

To find and merge duplicate envelopes:

1. From the Document Envelope record's action menu, select "Find Duplicates". A Search and Select drawer opens with any duplicate envelopes found.

The screenshot shows the DocuSign Envelopes interface. At the top, there is a navigation bar with tabs for Accounts, Contacts, DocuSign Envelopes (highlighted with a red box), Opportunities, Leads, and Document Templates. Below this, the main header shows 'DS Dirt Mining Contract' with a star icon and an 'Edit' button (also highlighted with a red box). A dropdown menu is open from the 'Edit' button, showing options: Share, Resend, Fetch envelope, Fetch completed document, Find Duplicates (highlighted with a red box), and Copy. The main content area displays details for the envelope: Envelope ID 13cab375-76c2-489e-9478-69a..., Status Created, Account Dirt Mining Ltd, Last audit 2022-03-17, and a Comment Log entry from Administrator on 2022-03-17 15:41 stating 'DocuSign Envelope Dirt Mining Contract is now created'.

2. Select the checkboxes next to the records to merge, and then click the Merge Duplicates button.

The screenshot shows the 'Find Duplicates' drawer. At the top, there are buttons for 'Cancel' and 'Merge Duplicates' (highlighted with a red box). Below this is a filter section with a 'Filter' dropdown, a 'Build Filter' button, and a search bar labeled 'Search by subject...'. A table of records is displayed with columns: Subject, Teams, Assigned to, Date Modified, and a checkbox column. The first row is highlighted in blue and has its checkbox checked (highlighted with a red box). Below the table, a message states 'You have selected 1 record in the result set. Clear all selections.' The second row is highlighted in yellow and has its checkbox checked (highlighted with a red box).

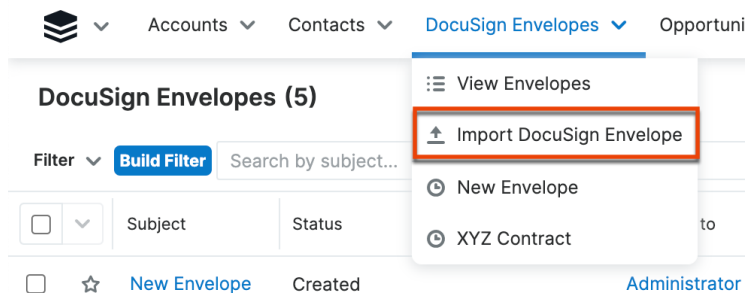
For more information on finding duplicates and merging Sugar records, please refer to the [User Interface](#) documentation.

Importing DocuSign Envelopes

The envelopes you create in Sugar are maintained in Sugar and are also available in your DocuSign account. The envelopes you create in your DocuSign account are not accessible in your Sugar instance unless you import them via a CSV file.

To import DocuSign envelopes:

1. From the DocuSign Envelopes module Actions menu, select "Import DocuSign Envelope".



2. Click the "Download Import File Template" link to download a file that contains the correct format for uploading envelopes.
3. Follow the instructions in the template and save. The Envelope ID column is required and must be populated with the IDs from DocuSign.
4. Click the Choose File button and navigate to the file you just created.
5. Choose to create only new records with the uploaded envelopes or to also update existing records, and then click the Next button.

Step 1: Upload Import File

Select a file on your computer that contains the data that you would like to import, or download the template to get a head start on creating the import file.

[Download Import File Template](#)

Select file:

Choose File
No file chosen

What would you like to do with the imported data?

☒ Create new records only
☐ Create new records and update existing records

Next >

6. On Step 2 of the wizard confirm that the header rows appear as expected, and then click the Next button.
7. On Step 3, the wizard attempts to match fields to the header rows in your file. Make any desired changes, and then click the Next button at the bottom of the page.
8. On Step 4, select the fields to use for duplicate checking by dragging fields from the Available Fields list to the Fields to Check list.

Step 4: Check for Possible Duplicates

To avoid creating duplicate records, select which of the mapped fields you would like to use to perform a duplicate check while data is being imported. Values within existing records in the selected fields will be checked against the data in the import file. If matching data is found, the rows in the import file containing the data will be displayed along with the import results (next page). You will then be able to select which of these rows to continue importing.

Fields to Check	Available Fields
Envelope ID	Assigned User ID
	Envelope ID
	Parent Type
	Subject

To save the import settings, provide a name for the saved settings: ⓘ

9. Click the Import Now button to begin the import.

DocuSign Envelopes Module

The DocuSign Envelopes module was added to Sugar to support the DocuSign feature. The DocuSign Envelopes module is where you can upload DocuSign envelopes in bulk and manage existing DocuSign envelopes. This section provides information specific to the DocuSign Envelopes module. For information on views and actions that are common across all Sugar modules, such as editing and deleting DocuSign envelopes, please refer to the [Working with Sugar Modules](#) section of this page.

Note: The DocuSign Envelopes module is hidden by default. If you do not see the DocuSign Envelopes module, please check the Layout Options in the Advanced tab of your user profile or ask your Administrator to unhide the module via Admin > [Display Modules and Subpanels](#).

DocuSign Envelope Fields

The DocuSign Envelopes module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Envelope ID	A unique identifier that is automatically generated when the envelope is created.
Status	Where the envelope is in the workflow. Values are determined from DocuSign's statuses. Please refer to the DocuSign documentation for a description of status types.
Parent	The parent record with which the envelope is associated. This field label updates with the module name when a new DocuSign Envelope record is saved.
Last Audit	Date and time of the most recent envelope status retrieved from DocuSign.
Teams	The Sugar team(s) that have access to the record. Note: The team will be automatically set to the user's default team and will not inherit the team(s) of any of the documents in the envelope.
Assigned to	The Sugar user to whom the envelope is assigned. The value in this field defaults to the user who created the envelope.
Date Created	The date and time when the envelope was created in Sugar.
Date Modified	The date and time when the envelope was last updated in Sugar.

Working With Sugar Modules

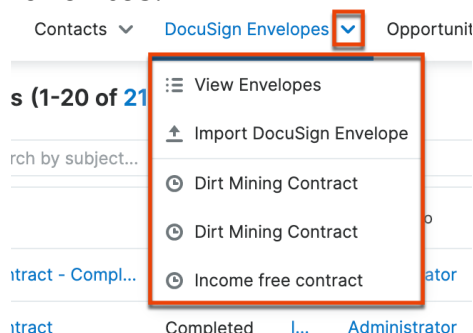
While the DocuSign Envelopes module has some features that only apply to DocuSign envelopes, it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the [User Interface](#) documentation.

DocuSign Envelopes Menus

The DocuSign Envelopes module contains various options and functionality that are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the [User Interface](#) documentation or, for DocuSign Envelopes-specific functionality, within this page.

Module Tab Menus

The DocuSign Envelopes module tab is typically located on the navigation bar at the top of any Sugar screen. Click the tab to access the DocuSign Envelopes list view. You may also click the triangle in the DocuSign Envelopes tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important operations within the module. The [Recently Viewed menu](#) displays the list of DocuSign envelopes you most recently viewed. The [Favorites menu](#) displays the list of DocuSign envelopes you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
View Envelopes	Displays the DocuSign Envelopes list view.
Import DocuSign Envelope	Opens an import wizard that enables the bulk upload of DocuSign envelopes.

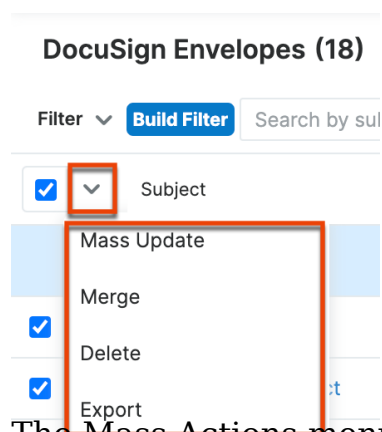
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The DocuSign Envelopes [list view](#) displays all envelope records and allows for searching and filtering to locate specific envelopes. You can view the basic details of each record within the field columns of the list view or click an envelope's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual records or click the checkbox in the list header to select all records displayed on the current set of list view results.



The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more envelopes at a time.
Merge	Merge two or more duplicate envelopes.
Delete	Delete one or more envelopes at a time.
Export	Export one or more envelopes to a CSV file.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual record directly from the list view.

Accounts

Contacts

DocuSign Envelopes

Opportunities

Leads

Document Templates

Calendar

DocuSign Envelopes (18)

Filter Build Filter Search by subject...

<input type="checkbox"/>	<div></div>	Subject	Status	C.	Assigned to	Parent	Teams	Date Cre	
<input type="checkbox"/>	☆	New Envelope	Created		Administrator	Ac Income Free Inv...	Global	2022-03	<div><div></div><div></div></div>
<input type="checkbox"/>	☆	Income free contract	Completed		Administrator	Ac Income Free Inv...	Global	2022-03	<div><div></div><div></div></div>
<input type="checkbox"/>	☆	Contact document	Created		Administrator	Co June Arends	Glo		<div> <div>Edit</div> <div>Delete</div> </div>
<input type="checkbox"/>	☆	Income free contract	Created		Administrator	Ac Income Free Inv...	Glo		

The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this DocuSign envelope in the intelligence pane.
Edit	Edit this DocuSign envelope.
Delete	Delete this DocuSign envelope.

Record View Actions Menu

The DocuSign Envelopes [record view](#) displays a single envelope in full detail. To access a DocuSign envelope's record view, click a hyperlinked document name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.

DocuSign Envelopes

Opportunities

Leads

☆

< >

Edit

>>

'3-8691-f...

Status

Compl

ig LP

Last audit

03-08 17:16

ncome free contract is now sent

03-08 17:16

ncome free contract is now sent

Share

Resend

Fetch envelope

Fetch completed document

Find Duplicates

Copy

View Audit Log

Delete

The Actions menu allows you to perform the following operations:

Menu Item	Description
Share	Opens a Sugar email record to compose an email with an embedded link to the DocuSign envelope.
Resend	Sends the DocuSign envelope to the recipients identified when the envelope was originally sent. This option is only available for envelopes in "Sent" or "Delivered" status.
Fetch envelope	Retrieves the latest envelope status from DocuSign.
Fetch completed document	Retrieves the signed document and attaches it to the DocuSign envelope record. This action is only available for envelopes in "Completed" status. Note: The completed document is assigned to the user who fetches the completed document and the completed document's team is set as the default team of that user.
Find Duplicates	Searches existing DocuSign envelope records for potential duplicates and provides an option to merge any duplicate records found.
Copy	Creates a copy of the DocuSign envelope record.
View Audit Log	View a sequence of changes made to this record. Activity history is also available in the record's Comment Log field.
Delete	Deletes the DocuSign envelope record.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to DocuSign envelopes.

General Instructions for Working	DocuSign Envelopes-Specific
----------------------------------	-----------------------------

With Sugar Modules	Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When DocuSign Envelopes-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	
Exporting Records	
Recalculating Calculated Values	
Finding Duplicate Records	
Merging Records	
Favoriting Records	
Following Records	
Sharing Records	

Sugar Maps

Overview

Using Sugar Maps, our integration with Microsoft Bing Maps, you can quickly see which records are in close proximity to each other, plot records on a content-rich map, and generate driving directions between records.

Features

Sugar Maps includes the following features:

- [See the location of a record or records on a map.](#)
- [Map directions between records.](#)
- [Map directions between records and your location.](#)
- [Filter records by their proximity to a zip code.](#)
- [Filter records by their proximity to another record.](#)

-
- [Share mapped data via email](#).
 - [Download mapped data as a PDF](#).

Prerequisites

- Sugar Maps is available on Sugar Premier 12.0.0 or higher. Sugar Maps can also be purchased as an add-on with other license types.
- If you purchased Sugar Maps as an add-on, an administrator must [enable the Sugar Maps license for users](#) who should have access.
- Some features of Sugar Maps must be initially configured by a System Administrator. For more information on Sugar Maps configuration, refer to the [Configuring Sugar Maps](#) section of the Sugar Maps administration guide.

Getting Started With Sugar Maps

To get the most out of Sugar Maps, you can [set your user profile address](#) to map directions between records and your location, configure the [measurement unit](#) you want to use when filtering records by proximity, and [manually geocode records](#) if needed.

Setting Your User Profile Address

With Sugar Maps, you can map directions from your location to another record or records. Your location is based on the address set in your user profile. For more information on editing your user profile, refer to the [User Preferences](#) section of the Getting Started documentation.

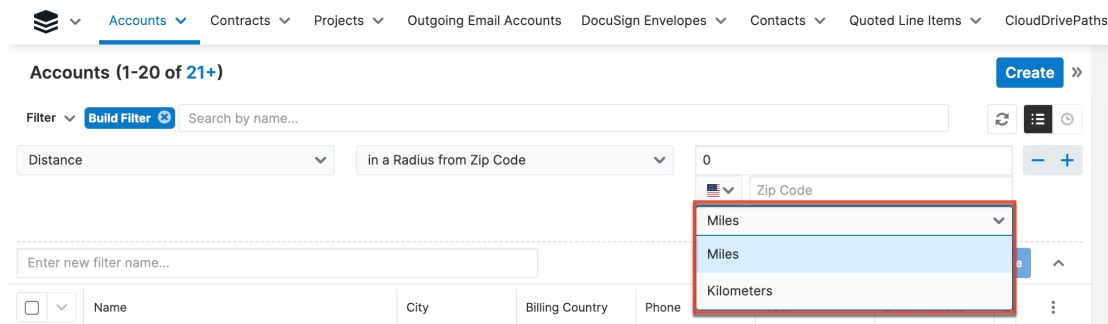
Note: For SugarIdentity-enabled instances, the address for a user's profile can only be edited by a System Administrator.

Setting Your Measurement Unit

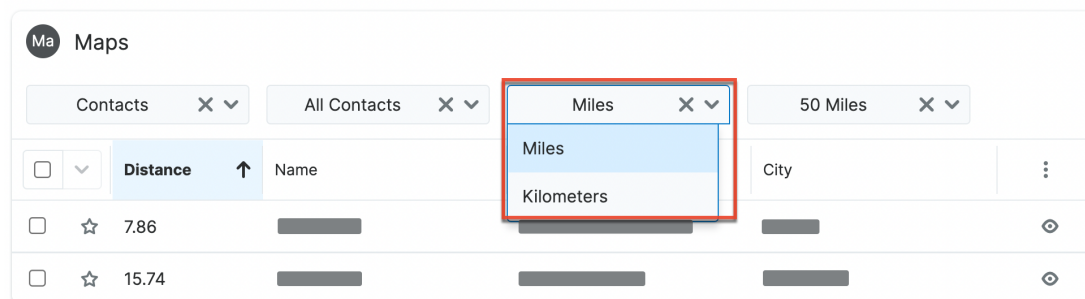
When filtering records by proximity, you can choose to display measurements in Sugar Maps in kilometers or miles.

Note: The measurement unit used for driving directions between points can only be set up by a System Administrator. For more information on this setting, please refer to the Setting the Measurement Unit for Driving Directions section of the Sugar Maps administration guide.

The measurement unit used when filtering records by proximity is set by the user and is user-specific. To set the measurement unit for a module list view distance filter you will use the dropdown in the filter settings.



To set the measurement unit for a Maps subpanel you will use the dropdown in the subpanel.

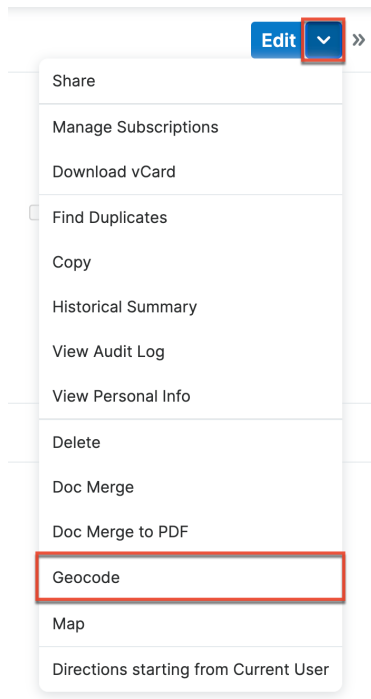


Manually Geocoding Records

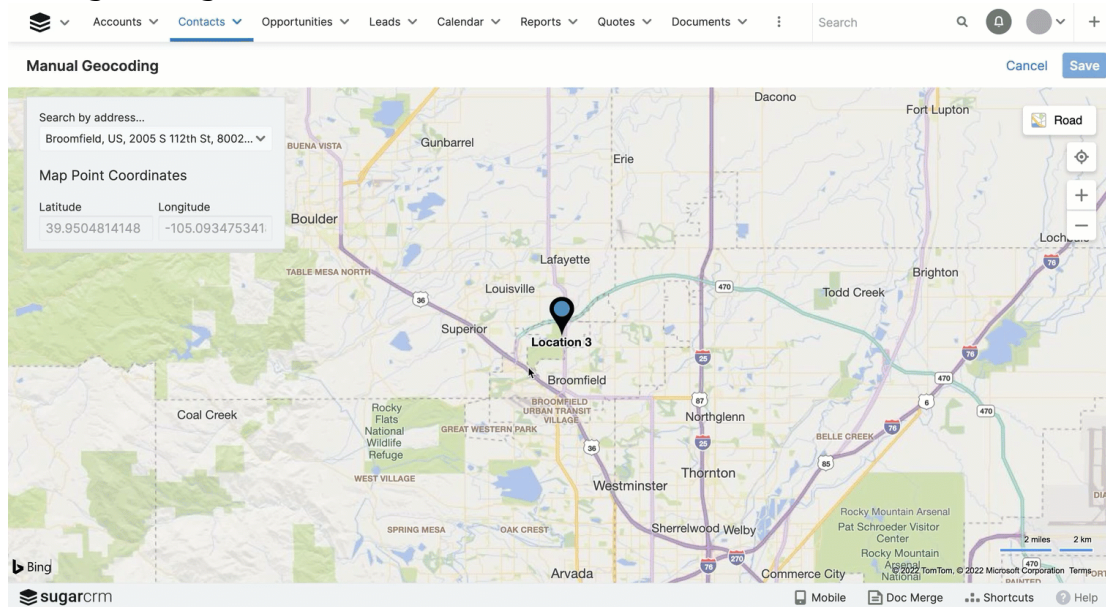
A goecode is the latitude and longitude of a record's physical location. If needed, you can work to manually change a record's geocode from a record view.

Use the following steps to change a record's geocode manually:

1. Navigate to a Sugar Maps enabled record, open the Actions menu and select the Geocode action.



2. Click a specific location on the map or search for a specific address to change the geocode value.



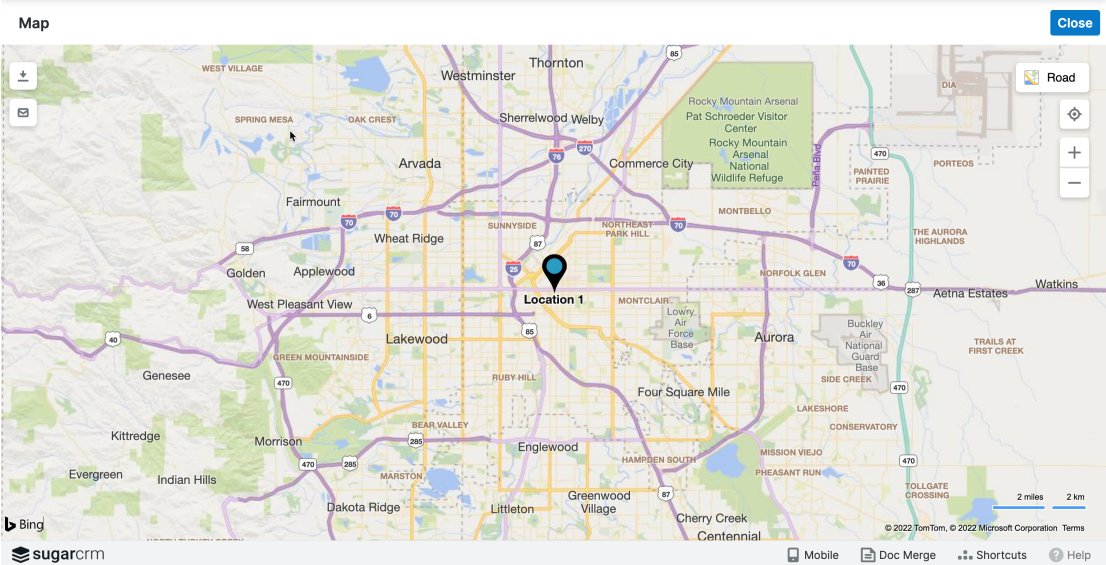
3. Once you have the correct location, click the Save button.
4. If the record has been previously geocoded, a warning message will appear asking you to confirm that you want to overwrite the existing geocode value.

Note: Manually geocoding a record will only update the geocode value used with Sugar Maps and will not update any mapped address fields.

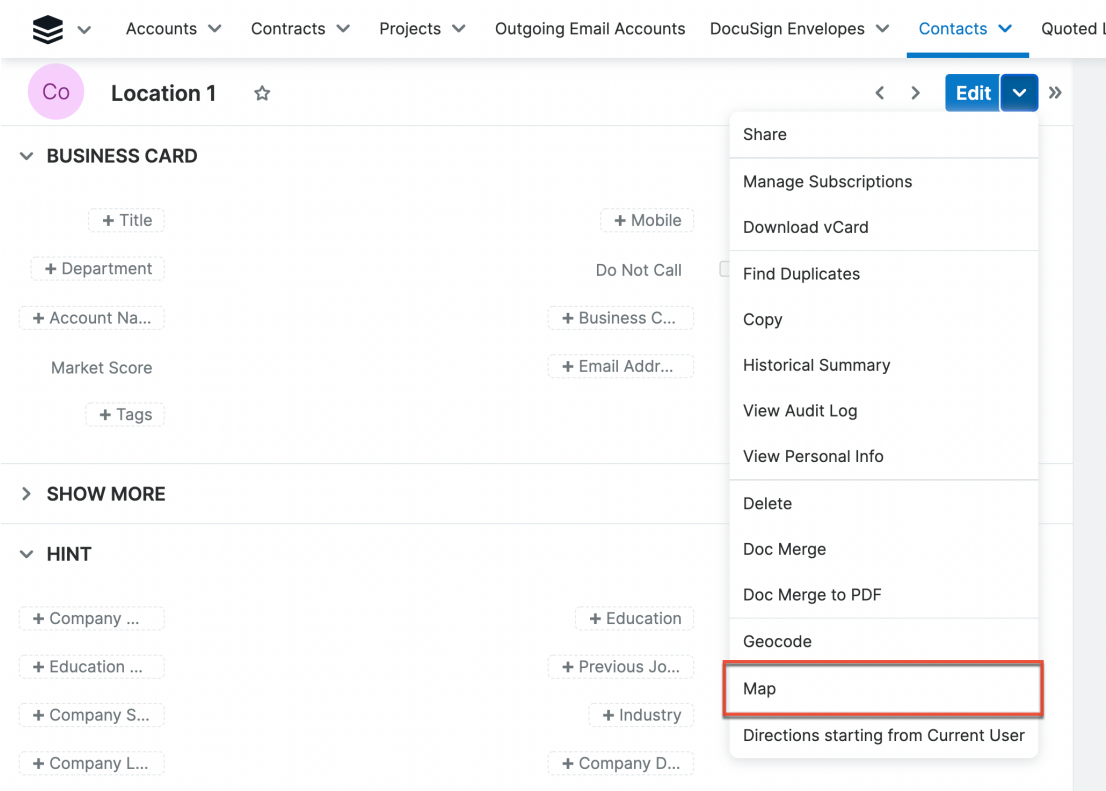
Using Sugar Maps

Mapping a Record

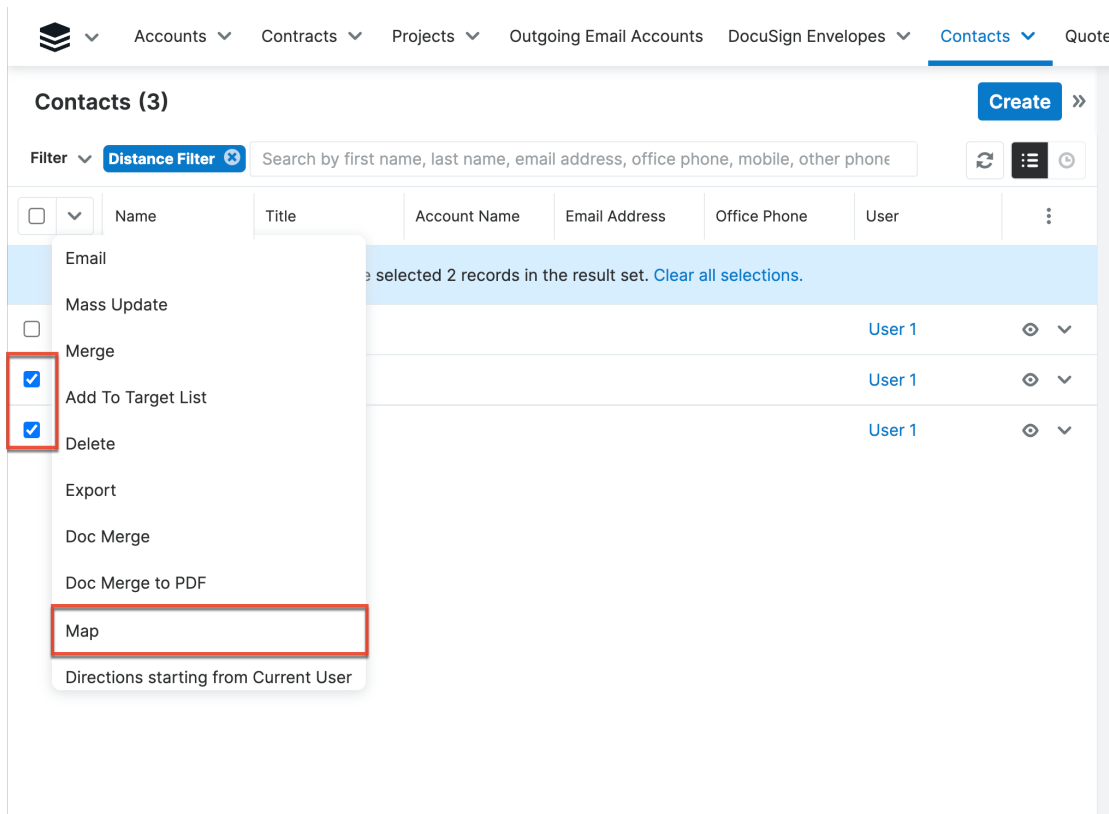
Using Sugar Maps, you can view a record's location on a map.



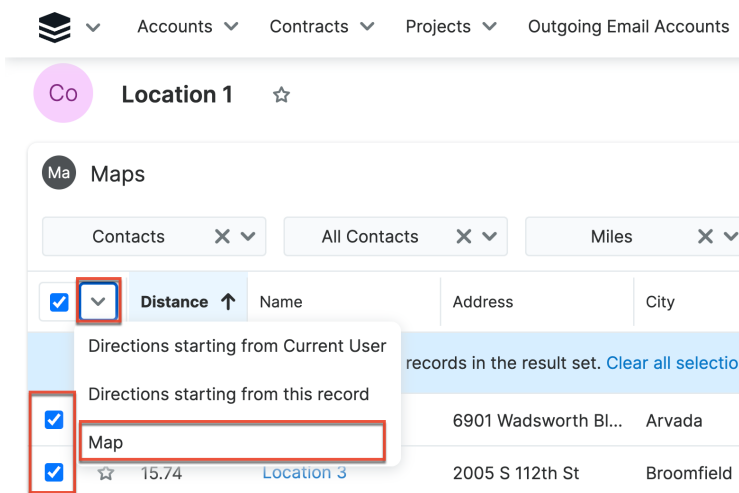
To map a record from a record view, select the Map action from the Actions menu.



To map a record or records from a list view, select the record or records you want to map with the checkbox field and then select the Map action from the Mass Actions menu.

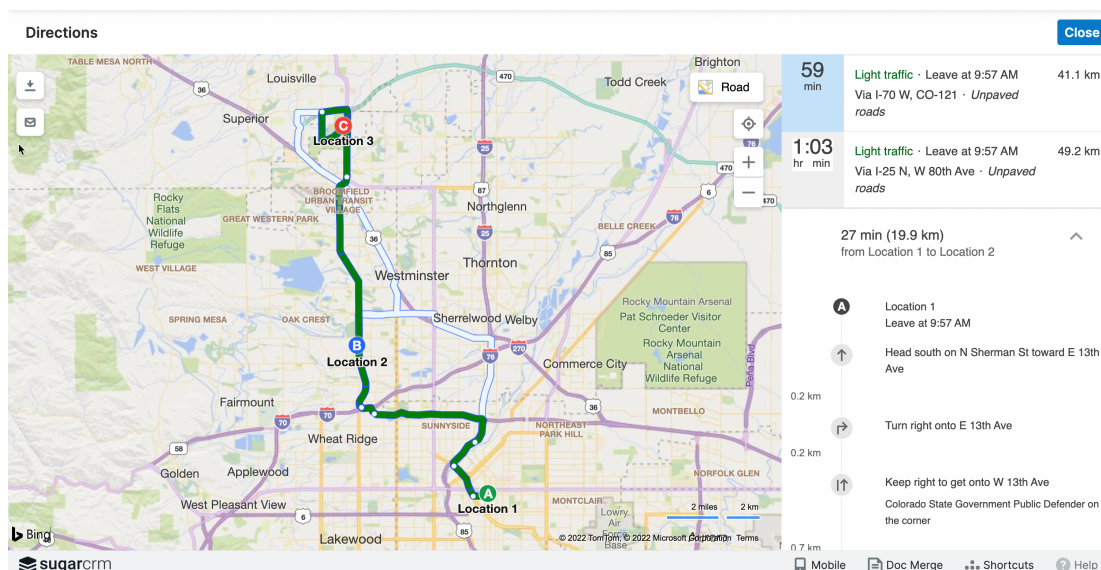


To map a record or records from the Maps subpanel, select the record or records you want to map with the checkbox field and then select the Map action from the Mass Actions menu.



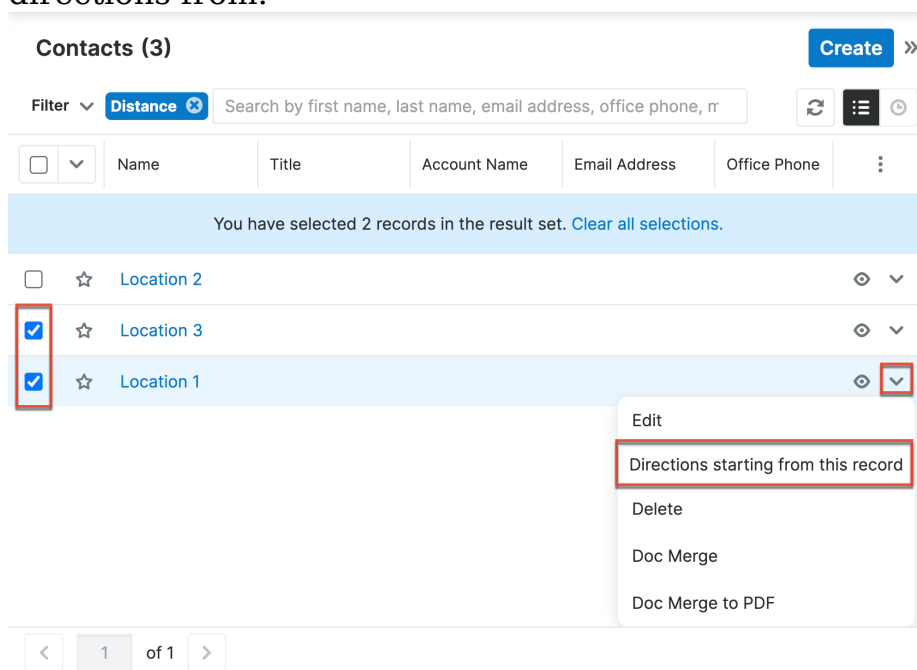
Mapping Directions to a Record

With Sugar Maps, you can map directions from one record to another record or records. Additionally, you can map directions from your location to another record or records.

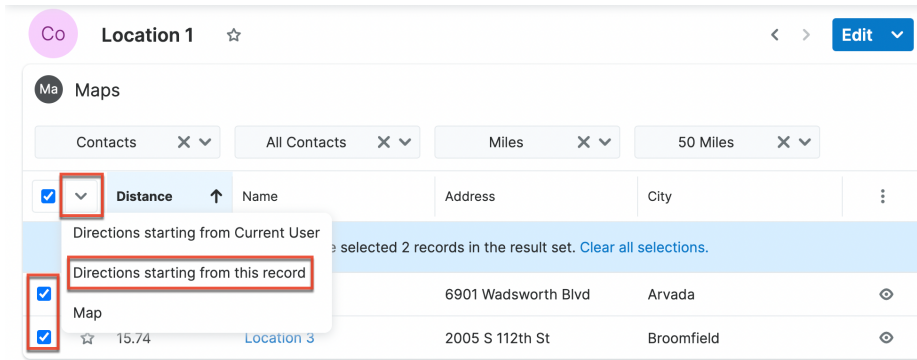


Follow these steps to map directions from one record to another record or records:

From a module list view, select the record or records you want to map directions between with the checkbox fields. Then select the "Directions starting from this record" action from the record Actions menu of the record you want to map directions from.

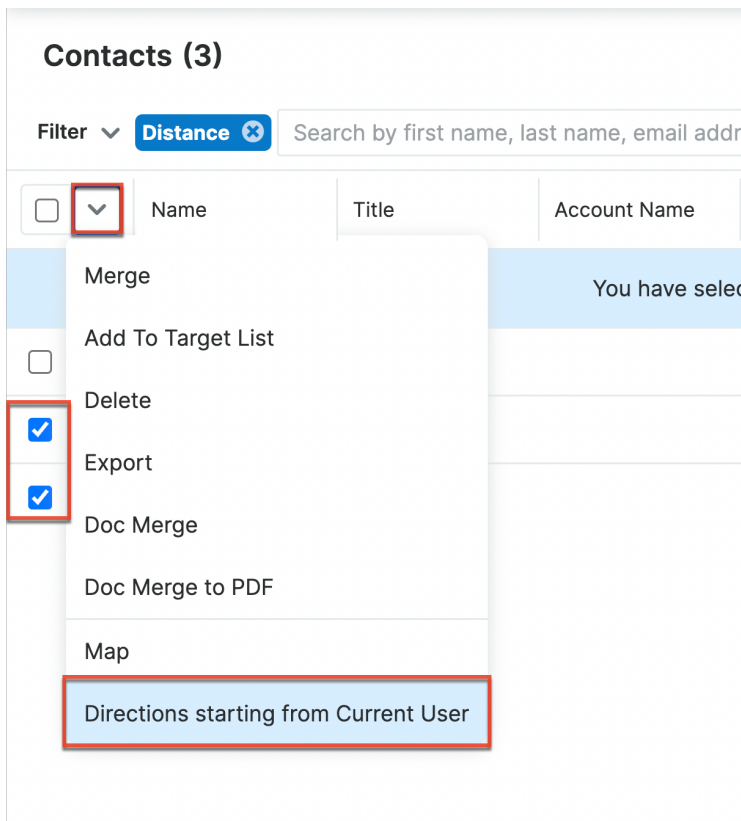


From the Maps subpanel, select the record or records you want to map directions between with the checkbox fields. Then select the "Directions starting from this record" action from the Mass Actions menu of the subpanel. Directions will start from the record you are viewing to the records selected within the subpanel.

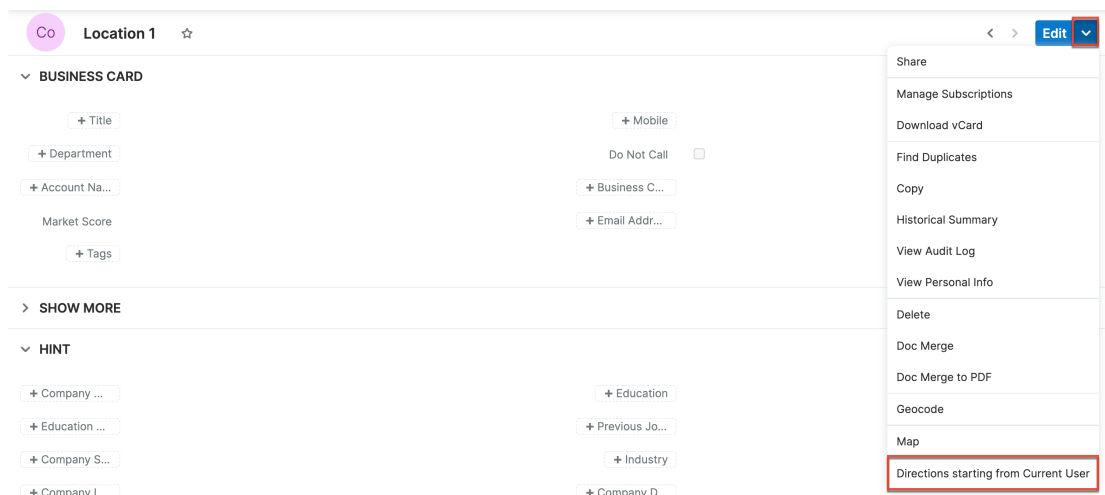


Follow these steps to map directions from your location to another record or records:

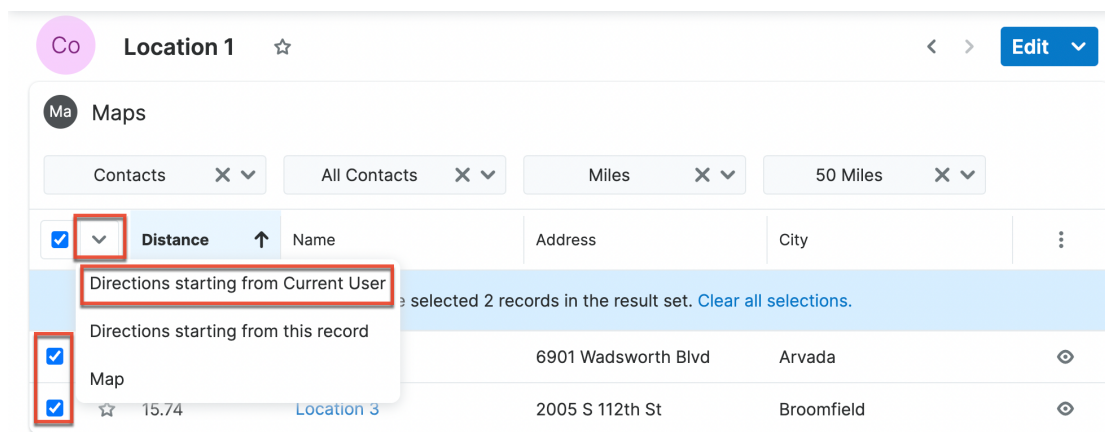
From a module list view, select the record or records you want to map directions to with the checkbox field. Then select the "Directions starting from Current User" action from the Mass Actions menu.



From a record view, select the "Direction starting from Current User" from the Actions menu.



From the Maps subpanel, select the record or records you want to map directions to with the checkbox fields. Then select the Directions starting from Current user action from the Mass Actions menu of the subpanel.



Filtering Records by Distance From a Zip Code

From a module's list view, you can use set a Distance filter to segment records by their proximity to a zip code.

Follow these steps to filter a module list view by the distance from a zip code:

1. Open a module's list view.
2. Click the Build Filter button.
3. Select the Distance filter type from the dropdown field.

Contacts (1-20 of 21+) Create »

Filter ▾ Build Filter Search by first name, last name, email address, office phone, mobile, other phone, as

Select...
distance
Distance

Reset Cancel Save ^

	Account Name	Email Address	Office Phone	User	
<input type="checkbox"/> ☆ Location 2				User 1	⦿ ▾
<input type="checkbox"/> ☆ Location 3				User 1	⦿ ▾
<input type="checkbox"/> ☆ Location 2				User 1	⦿ ▾
<input type="checkbox"/> ☆ Location 1				User 1	⦿ ▾

4. Select "in a Radius from Zip Code" from the following dropdown field.
5. Enter the distance from the zip code that you want to filter by in the Radius field. The value for the Radius field can either be in miles or kilometers based on the measurement unit selected.

Contacts (1-20 of 21+) Create «

Filter ▾ Build Filter Search by first name, last name, email address, office phone, mobile, other phone, assistant phone...

Distance ▾ in a Radius from Zip Code ▾ 15

Zip Code
Miles

Enter new filter name...

Reset Cancel Save ^

	Name	Title	Account Name	Email Address	Office Phone	User	Date Modified	Date Created	
<input type="checkbox"/> ☆ Location 2						User 1	03/31/2022 01...	03/14/2022 11:	⦿ ▾
<input type="checkbox"/> ☆ Location 3						User 1	03/25/2022 12...	03/25/2022 12:	⦿ ▾

6. Enter the zip code you want to filter by in the Zip Code field and select the country associated with the zip code from the dropdown field.

Contacts (3) Create «

Filter ▾ Build Filter Search by first name, last name, email address, office phone, mobile, other phone, assistant phone...

Distance ▾ in a Radius from Zip Code ▾ 15

80221
Miles

Enter new filter name...

Reset Cancel Save ^

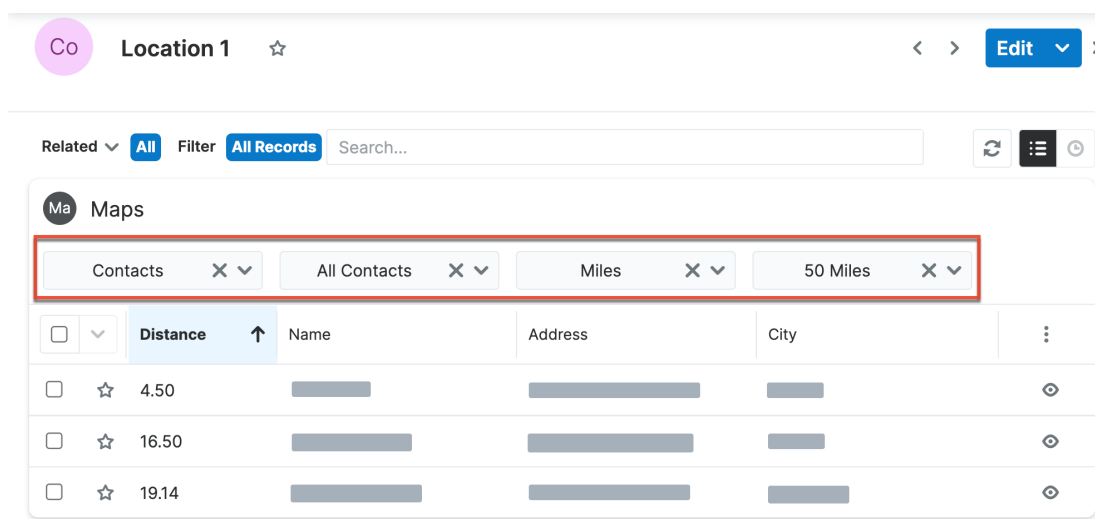
	Name	Title	Account Name	Email Address	Office Phone	User	Date Modified	Date Created	
<input type="checkbox"/> ☆ Location 2						User 1	03/31/2022 01...	03/14/2022 11:	⦿ ▾
<input type="checkbox"/> ☆ Location 3						User 1	03/25/2022 12...	03/25/2022 12:	⦿ ▾
<input type="checkbox"/> ☆ Location 1						User 1	03/18/2022 01...	03/18/2022 01:	⦿ ▾

7. Click the Save button.

Filtering Records by Distance From a Selected Record

From the Sugar Maps record view subpanel, you can list and map other records in

proximity to the selected record. Using the dropdown fields in the subpanel, you can select the module type being displayed, apply any saved filters for that module type, set the radius for records in proximity to the selected record, and set the measurement metric used for the radius. The Distance column will display how far a record is from the selected record using the selected measurement unit.



Note: Only Sugar Maps enabled module types will be selectable in the Maps subpanel. Additionally, columns displayed for each selectable module type are controlled by your Maps configuration settings. For more information on enabling modules for Sugar Maps and configuring the Maps subpanel, refer to the [Configuring Sugar Maps](#) section of the Sugar Maps administration guide.

Interacting With the Map

There are several icons in the map interface that allow you to interact with the map:

- **Downloading map data as a PDF (download icon):** Using the download icon in the map interface, you can download your mapped data as a PDF. Clicking the download icon will download a PDF containing an image of the mapped data and record name, coordinates, and address to your device.

-
- **Sharing map data via email (email icon):** Using the email icon in the map interface, you can share your mapped data via email. Clicking the email icon will generate an email draft containing Microsoft Bing Maps links for the displayed map data. You can work to edit the content of the email and recipients as needed.
 - **Change map type:** Change the type of map between:
 - Road: Road imagery with some topographical shading
 - Dark road: Dark-mode version of the Road style
 - Aerial: Satellite imagery
 - Streetside: Panoramas from the street level
 - **Locate me (target icon):** Display your current location on the map.
 - **Zoom (+ and - icons):** Zoom in or out on the map.

Maps Dashlet

The Maps dashlet provides users with a way to view geocoded records on a map throughout Sugar. For more information on using the Maps dashlet, refer to the [Dashboards and Dashlets](#) documentation.

Home

Overview

Sugar's Home page houses the dashboard and activity stream which allows users to view pertinent record information via various dashlets and activity stream posts. Every user in Sugar can configure their dashlets based on the display options and filters available from their dashboard. Users can also personalize their activity stream to only view posts specific to records that are important to them. This documentation will go over the basics of the Home page as well as the various options available to customize the Home page to best fit your individual needs.

Home Module Tab

The Home module tab, represented by the Cube icon, is the first tab on the Sugar navigation bar. Click the Cube icon to navigate to the Home page or click the triangle next to the cube to perform additional actions. The following options are available in the Home module tab's actions menu:

- **Create Dashboard:** Create a new dashboard and build out its layout and dashlet set. Refer to the [Dashboards and Dashlets](#) documentation for more information.
- **Activity Stream:** View your activity stream for all enabled modules. Refer to the [Activity Stream](#) section for more information.
- **Manage Dashboards:** Access the Dashboards module to share dashboards, pull dashboards to your Home page, etc. Refer to the [Dashboards and Dashlets](#) documentation for more information.
- **Dashboards List:** Choose one of the available Home page dashboards to view. Admin-designated default dashboards, shared dashboards you have pulled to your Home page view, and personal dashboards you have created will be displayed. For more information, refer to the [Dashboards and Dashlets](#) documentation.
Note: Up to 50 dashboards can be displayed in the Home module tab's menu.
- **Recent Records:** The three records you most recently viewed, from across all Sugar modules, are displayed at the bottom of the menu. Click a record name to navigate to its record view. Clicking "More reconds..." will display a fourth record.

The screenshot shows the SugarCRM interface. At the top, the navigation bar includes the Sugar logo, a dropdown menu, and tabs for Accounts, Contacts, and Opportunities. A search bar and a notification bell with '1' are also present. The Home module tab is selected, and its actions menu is open, showing options like 'Create Dashboard', 'Activity Stream', 'Manage Dashboards', and a list of dashboards including 'Home Dashboard', 'My Team Dashboard', 'Renewals Console', and 'Service Console'. The 'Home Dashboard' is currently selected. The main content area displays the 'Open Opportunities' dashboard, which is a table with columns for Name, Account Name, and Expected Close Date. The table lists several opportunities, including 'Underwater Mining Inc.', '3 year Service - 14 Units', '24 month Service - 64 ...', and '3 year Service - 41 Units'. A 'More opportunities...' link is at the bottom of the table. The 'Meetings' dashboard is partially visible at the bottom.

Name	Account Name	Expected Close Date
Underwater Mining Inc...	Underwater Mining Inc.	2020-10-24
3 year Service - 14 Units	Dirt Mining Ltd	2020-10-12
24 month Service - 64 ...	Sea Region Inc	2020-11-02
3 year Service - 41 Units	South Sea Plumbing Pr...	2020-07-08

Dashboards

Sugar's Home page allows you to build full-page dashboards by combining dashlets and configuring the dashboard layout to suit your business needs.

Dashboards and dashlets are thoroughly documented in the [Dashboards and Dashlets](#) documentation, which covers dashboards both on the Home page and dashboards on list view and record view intelligence panes.

Sugar Sell and Enterprise users have access to a special Home dashboard called [Renewals Console](#). For more information on license types and the functionality available for each type, refer to the [License Types Matrix](#) documentation.

Dashlets

Dashlets reside within the dashboard and provide users with valuable information about their records in Sugar. By default, there are stock dashlets that come out-of-the-box with Sugar and users can easily add them to various dashboards per their viewing preference. Please note that each dashlet can be configured to display the necessary information you wish to view. For more information on configuring the dashlet, please refer to the [Editing Dashlets](#) section of the Dashboards and Dashlets documentation.

Commonly Used Dashlets

By default, the "My Dashboard" will display on your Home page and include stock dashlets such as "My Contacts", "Pipeline", etc. Users have the option to add various types of dashlets to each dashboard to view information that is of importance to them. For more information on adding dashlets, please refer to the [Adding Dashlets](#) section of the Dashboards and Dashlets documentation.

The following are some commonly-used dashlets that are available to use on your Home page:

Dashlet	Description
List View Dashlet	Enables users to view a list of records for a specific module (e.g., Accounts, Contacts, Leads) in Sugar.
Planned Activities Dashlet	Provides users with a list of open or upcoming calls and meetings that are assigned to them.
Active Tasks Dashlet	Allows users to view outstanding tasks that require attention and need to be


	completed on a future or current date.
History Dashlet	Allows users to view a history of record's related activities (e.g., calls, meetings, emails) that have already taken place.
Saved Reports Chart Dashlet	Displays charts from your saved or pre-defined reports and allows users to drill through to view associated records.
My Activity Stream Dashlet	Displays the user's main Activity Stream within a dashboard, eliminating the need to navigate to the Activity Streams view to monitor the most recent stream activities.
Forecast Pipeline Chart Dashlet	Illustrates the flow of open sales opportunities through the various sales stages by displaying the total dollar amounts for open records grouped by sales stage.

Adding Dashlets to Home Dashboards


Additional dashlets can be added by clicking the floating actions button on the dashboard then selecting "Add Dashlet". By default, the floating actions button appears on the bottom-right of the dashboard but you can pin the button to the top corner by clicking the Pin to Top button in the floating actions menu. You can pin the button to the bottom corner again by clicking "Pin to Bottom" in the floating actions menu. The Add Dashlet page will open, and you can select the title (e.g., List View) corresponding to your desired dashlet then configure the dashlet accordingly before adding it to your dashboard. For more information on adding dashlets to dashboards, refer to the [Adding Dashlets](#) section of the Dashboards and Dashlets documentation.



Please note that you can add the same dashlet multiple times in the dashboard with different configurations to show different records or information.


Activity Stream >>



Filter ▾ **All Activity Stream** 


Type a note or drag and drop an attachment. Type @ to mention a user.
Type # to reference a record. **Submit**



 Updated [Primary Address Postal Code](#), [Primary Address City](#), [Primary Address Street](#), [Office Phone](#) on [Lila Christen](#).
[Administrator](#) a few seconds ago

 Unlinked [Lila Christen](#) to [King Software Inc.](#)
[Administrator](#) a few seconds ago

 Linked [Cliff Hibbitts](#) to [Follow-up on proposal](#).
[Administrator](#) 2 minutes ago

Note: If you cannot access activity streams, the feature may have been disabled via Admin > System Settings. For more information, refer to the [System](#) documentation in the Administration Guide.

Search

Overview

Sugar comes with the ability to search across the entire system to easily locate and filter records in the system. Users can perform a search via the module's list view, record view, as well as using the Sweet Spot and global search. The module search allows you to locate records easily and effectively in a module-specific manner. Once the search is performed, the relevant results will be displayed in the module list view or subpanel view of the record. Sweet Spot and Global search allow users to search for information across their entire Sugar database as opposed to restricting search within a specific module. This documentation will go over the basics of the various search options and cover how to perform a search, filter a search, view results, etc.

Sweet Spot Search

The Sweet Spot search feature allows you to quickly and conveniently search Sugar from anywhere within the application. Using the Sweet Spot feature, you can find and navigate to:

- The Home page Actions menu
- A module (e.g., Accounts, Bugs)
- Common actions in the modules' Actions menus (e.g., Create Account, View Account Reports)
- A specific record
- The user menu

You will only be able to see actions and records as allowed by your team membership, user access type, and assigned roles. If you are an administrator, you can also find and navigate to many of the sections on Sugar's Admin page.

To open Sweet Spot, use the appropriate shortcut key sequence for your operating system:

OS	Shortcut
Mac OS X	shift+cmd+space
Windows	shift+ctrl+space
Linux	shift+ctrl+space

Once the Sweet Spot opens, begin typing your query and the search results will update as you type.

The screenshot shows the SugarCRM interface with the 'Leads' module selected. A search for 'acc' has been performed, and the results are shown in a modal window. The modal is divided into two sections: 'ACTIONS' and 'RECORDS'. The 'ACTIONS' section lists four actions: 'Accounts', 'Create Account', 'View Account Reports', and 'Import Accounts'. The 'RECORDS' section lists three entries for 'More Account Information'. The background shows a list of leads with columns for Name, Status, and Date Modified.

You can configure Sweet Spot by clicking the gear icon in the top right corner or by typing "Sweet Spot Configuration Panel" into Sweet Spot to open the Sweet

Spot Configuration Panel drawer.



In the Sweet Spot Configuration Panel, you can configure shortcuts in the form of hotkeys. These hotkeys allow you to access your commonly accessed actions even more quickly. For example, if you frequently search for the Process Business Rules module, you can configure a hotkey so that when you type a keyword, such as "PBR", the Process Business Rules module is found. To configure a hotkey, choose the desired Sweet Spot Action from the dropdown menu, then provide the keyword that will act as the shortcut. Note that a keyword can contain multiple words. To add multiple hotkeys, click the plus button at the end of the row. To remove a hotkey configuration, click the minus button at the end of the row you wish to remove.

Sweet Spot Configuration Panel

CancelSave

Hotkeys

Sweet Spot Action	Keyword	
Process Business Rules	PBR	- +

Theme

Select...

In the Theme dropdown menu on the right side of the Sweet Spot Configuration Panel, you can select whether you want to use the Default (i.e., system settings), Light, or Dark theme.

Global Search

Global Search allows users to search for information across their entire Sugar database as opposed to restricting searches to a specific module. The Global Search bar displays on the upper right of every Sugar page and utilizes Full-Text Search to search throughout nearly all fields and modules for an enhanced search experience. For more information on performing searches within a single module, please refer to the [List View Search](#) and [Record View Search](#) section.



By default, Sugar comes out-of-the-box with a defined list of fields for each module that users can search as well as view in the search results on the [View All Results](#) page. Please note that secondary fields (e.g., email address, office phone, start

date) will display in the View All Results page only if they contain a value. In addition, if there is a match found in a searchable field, it will display on the View All Results page even though it is not defined as a displayed field for the module. For example, if you enter a search (e.g., John) and the system finds a match in the case's Description field, but the Description field is not configured in the record view layout for cases, the case record will appear on the View All Results page along with the description as the secondary field because it contains the search term.

Note: All email addresses (e.g., primary, secondary) in the record are included in the search. Primary email addresses have a higher relevance compared to the other email addresses for search results.

Module	Searchable Fields	Fields Displayed on View All Results Page
Accounts	Name, Email Address, Billing Street, Shipping Street, Office Phone, Fax, Alternate Phone, Description, DUNS, SIC Code	Name, Primary Email Address, Office Phone
Bugs	Subject, Bug Number, Description, Work Log	Subject, Bug Number, Status
Calls	Subject, Description	Subject, Start Date, End Date, Status
Campaigns	Name, Objective, Description	Name, Type
Cases	Subject, Description, Case Number, Resolution, Work Log	Subject, Case Number
Contacts	First Name, Last Name, Home Phone, Office Phone, Mobile Phone, Other Phone, Fax, Primary Address Street, Alternate Address Street, Portal Name, Description, Email Address	Name, Primary Email Address
Contracts	Contract Name, Description, Reference Code	Contract Name, Status
Custom Basic Type	Name, Description	Name

Custom Company Type	Name, Office Phone, Alternate Phone, Fax, Email Address, Billing Street, Shipping Street, Description	Name, Primary Email Address, Office Phone
Custom File Type	Document Name, Description	Document Name
Custom Issue Type	Subject, Number, Description, Work Log	Subject, Status
Custom Person Type	First Name, Last Name, Home Phone, Mobile Phone, Office Phone, Other Phone, Fax, Primary Address Street, Alternate Address Street, Description, Email Address	Name, Office Phone, Primary Email Address
Custom Sale Type	Name, Description, Next Step	Name, Expected Close Date
Documents	Document Name, Description	Document Name
Emails	Subject, Date, From	Subject, Date, From
Employees	First Name, Last Name, Email Address	
Knowledge Base	Name, Body, Description Note: Only published articles are returned in Global Search.	Name
Leads	First Name, Last Name, Email Address, Home Phone, Mobile Phone, Office Phone, Other Phone, Fax, Primary Address Street, Alternate Address Street, Description	Name, Primary Email Address, Office Phone
Manufacturers	Name	Name
Meetings	Subject, Description, Location	Subject, Start Date, End Date, Status
Notes	Subject, Description	Subject
Opportunities	Opportunity Name,	Opportunity Name,

	Description, Next Step	Expected Close Date
Product Categories	Name, Description	Name
Projects	Name, Description	Name, Status, Priority
Project Tasks	Name, Description	Name, Status
Quoted Line Items	Name, Mft Part Number	Name, Status
Quotes	Quote Subject, Description, Purchase Order Number, Quote Number, Billing Address Street, Shipping Address Street	Quote Subject, Quote Number, Quote Stage
Revenue Line Items	Name, Description, Next Step	Name, Expected Close Date
Target	First Name, Last Name, Email Address, Description, Primary Address Street, Alternate Address Street	Name, Primary Email Address
Target Lists	Name, Description	Name
Tasks	Subject, Description	Subject, Status, Due Date

Please note that not all fields in Sugar are enabled by default for search, but can be enabled by an administrator. Administrators can control additional elements of global search via Admin > Search and Admin > Studio. If the administrator globally disables a module for search, you will not be able to perform a search on that module or filter by that module when searching. For more information on how to enable and disable certain fields and modules in Global Search, please refer to the [Studio](#) documentation as well as the [Search](#) section of the System documentation in the Administration Guide.

To use global search, you need to first enter a keyword into the search box and the pop-up results will begin appearing once you enter at least one character. Please note that clicking on the search bar will expand it across Sugar's navigation bar, which spans across the top of the screen. To minimize the search bar, simply click anywhere outside of the search bar or hit the Esc key on your keyboard.

Note: Elastic search strips out the non-numeric characters ("-", "()") from phone numbers so you can just enter the digits (e.g., 4082269800) when searching.

Once expanded, you will be able to access the Module dropdown by clicking the down arrow on the far left of the search box. This allows you to configure some aspects of global search such as what module(s) (e.g., Accounts, Contacts) to filter

your search results by in Sugar. If you wish to clear your search term, simply click the X icon to the far right of the search box. Please note that this will collapse the search bar as well.

By default, up to five search results will display below the search box and include the primary field (e.g., name, subject) for the records matching your search term. The specific term (e.g., abc) in the record's field is bolded to indicate the match to the search term. In addition, if any secondary fields (e.g., office phone, description) match the search term as well, it will display beneath the record's primary field in the Quick Search Results list, with the matching term bolded. For any email addresses that include the matching search term, the entire email address (e.g., support@abc.com) will be bolded instead. Please note that the Quick Search Results list will display up to three matching fields for the record. To view all matching results, simply hit the Enter key while focused on the search bar or click the View all results link at the bottom of the Quick Search results list and you will be navigated to the [View All Results](#) page. Click the appropriate record (e.g., ABC Family Associates) in the Quick Search Results list to access the record's details. Please note that users assigned a role restricting view access to a module (e.g., Cases), will not be able to view search results specific to that module.

All abc x

Ac

ABC Incorporated

Primary Email: **support@abcinc.com**

Op

ABC Company - 242 Units

Ac

ABC Company

QL

TK m30 Desktop

Part Number: **ABCD123456890**

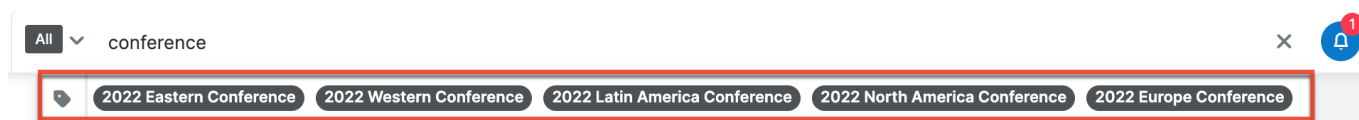
Cs

System not responding

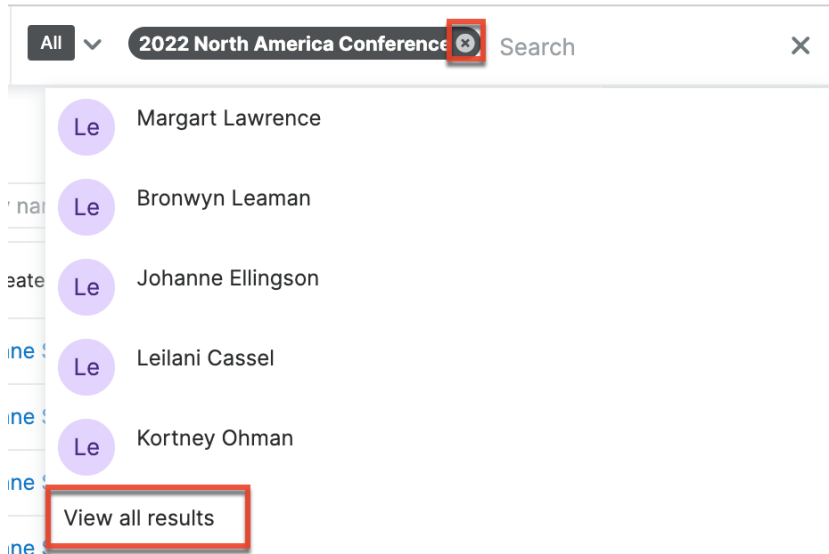
Description: None of our users can access the system this morning! Please help! Sally Jones **ABC** incorpor...

[View all results](#)

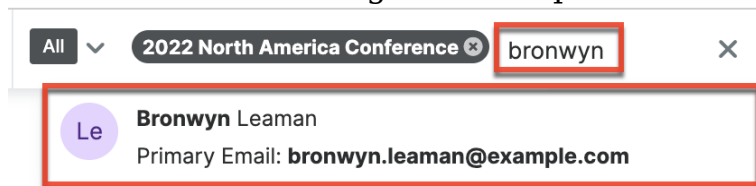
You can also perform tag searches using Global Search to easily locate groups of records that are tagged by common attributes. For more information regarding tagging records, please refer to the [Tags](#) documentation. For example, if you have a set of leads that were acquired from a specific conference and you wish to locate all the lead records tagged with this value, you can perform a search using the tag value. As you search, the list of matching tags will appear in the tag ribbon beneath the search box and display up to five tags matching the search term.



Simply select the appropriate tag (e.g., 2022 North America Conference) from the tag ribbon and the tag pill will get entered into the search box. If you wish to remove any selected tag pills from the search box, simply click the "x" to the right of the tag name. All matching records tagged with "2022 North America Conference" will display beneath the search box.



You can append additional search terms or tags in the search box if you wish to further narrow your search. Simply enter the keyword (e.g., bronwyn) to the right of the existing search term and the matching result(s) will display. If you search using multiple tags, the system will look for records that match any one of the tags in the search box using the "or" operator.



Please note that clicking the tag pill in the module's record view or the record's preview in the intelligence pane will navigate you to the View All Results page which will display the list of records that contain the same tag. When viewing the module's list view, dashlet list view, or subpanel list view, you can click the tag link to be navigated to the View All Results page.

Note: You cannot click the tag pill when editing the record to access the View All Results page.

Operators

When performing a search via global search, you can use operators such as "AND", "OR", and "NOT" in your search query to further narrow the search results. Please note that there must be at least three characters entered for each search term, and the operators must be entered in all caps (e.g., AND, OR, NOT) otherwise Sugar will consider it as a keyword to search on.

Note: Quotation marks cannot be used in multiple word searches (e.g., "John Smith") to return exact matches. So entering John Smith in your search query will return: **John** Moore with a street address of "123 **Smith** Dr.", **Smith** Company with a description of "Primary point of contact is **John** Lee", etc.

Operator	Description	Example
"AND"	Use this operator to specify search criteria where all keywords must match for records to be included in the search result.	John AND Texas: Search returns records (e.g., contacts) that include "John" and "Texas" in the searchable fields (e.g., Name, Primary Address City).
"OR"	Use this operator to specify search criteria where at least one keyword must match for records to be included as a search result.	95111 OR 95113: Search returns records (e.g., accounts) that include the digits "95111" or "95113" in the searchable fields (e.g., Billing Postal Code).
"NOT"	Use this operator if you wish to exclude records containing a specific keyword in the search query.	John NOT Texas: Search excludes records (e.g., contacts) that include the term "Texas" in the searchable fields (e.g., Billing State) then evaluates the remaining query to return records including "John".

The "AND" operator is implicitly added when there is a space between the search strings. For example, if you enter "John Smith AND California" into the search box, Sugar will look for records that include the term "John", "Smith", and "California" in the [searchable fields](#) (e.g., Name, Billing State). If there are records that match the search terms in the query, the record will display in the Quick Search Results list. The term(s) (e.g., Smith) in the record's fields will be bolded in the search result to indicate the match to the search term.



When entering your search criteria, you can also use a combination of the operators. Use parentheses if you wish to group a part of your search query. When using the parentheses to create subqueries, Sugar will first parse the subquery contained in the parentheses before evaluating the remaining query. For example, if you enter: "(Johnson OR Jonson) AND Systems", Sugar will return records including "Systems" with "Johnson" as well as "Systems" with "Jonson" in the searchable fields (e.g., Name: **Johnson Systems**, Name: **Jonson** with Website: www.jonsonsystems.com).

Note: When using the NOT operator, please keep in mind that it cannot be used in direct combination with parentheses (e.g., NOT (John Smith)).

The following are example search queries using the available operators in global search:

Search Criteria	Matching Search Results
Jane AND @example.com	Jane Roberts
	Email: jroberts@ example.com
	ABC Company
	Primary Address Street: 123 Jane St. Email: support@ example.com
(NOT John OR NOT Jane) Smith	J Thomas
	Email: jane @example.com
	Bob Smith
	Email: bob. smith @example.com
	Mary Smith
	Email: marys@ smith company.com

(ABC Technologies) OR (ABC Corporation) Brooklyn	ABC Inc. Billing Street: 123 Technologies Dr. Billing City: Brooklyn
	ABC Corporation Billing City: Brooklyn
Bob AND (Smith OR Jones) AND Idaho NOT Boise	Bob Smith Company Billing State: Idaho Billing City: Nampa
	Bobby Lee Jones Primary Address State: Idaho Primary Address City: Meridian
(Jenn OR Jennifer) Martin AND Texas	Jennifer Martinez Email: jmartinez@abc.com Primary Address State: Texas
	Jenn Moore Email: jmartin@example.com Primary Address Street:123 Texas Dr.

Viewing All Results

If there are more than five matching results, you can click on "View all results" at the bottom of the Quick Search Results list to view all matching records. The View All Results page loads an initial number of records meeting the current search criteria with the option to show additional results at the user's request. The total number of matching search results will display on the upper left of the page. By default, Sugar displays 50 records for each search results set on the View All Results page, but Administrators can change the number of records displayed via Admin > System Settings. For more information on changing the number of displayed records, please refer to the [System](#) documentation in the Administration Guide. To load the next set of Global Search results, simply click on "More search results" at the bottom of the View All Results page.

If you wish to view the full details of a record, click the record's name to open the

record view (or detail view for Legacy modules). You can also view a record's details directly from the View All Results page by clicking the Preview button to the far right of a record's row. Please note that preview is only available for modules (e.g., Contacts, Leads) using the Sidecar user interface. The record's details will display in the intelligence pane to the right of the View All Results page and will provide users with key information regarding the record as well as any related activity stream information. For more information on previewing via the intelligence pane, please refer to the [Dashboards & Dashlets](#) documentation.

The screenshot shows the 'View All Results' page for a search of 'smith'. The search bar at the top contains 'All' and 'smith'. The search results are displayed in a list on the left, and a filter sidebar is open on the right. The search results list includes:

- John Smith (Co) - Primary Email: john.smith@test.com
- Tony Smith (Le) - Primary Email: tsmith@example.com
- Smith & Sons (RL) - Expected Close Date: 01-26-2022
- Smith & Sons (RL) - Expected Close Date: 09-13-2021
- Smith & Sons (RL) - Expected Close Date: 01-27-2022
- Smith & Sons (RL) - Expected Close Date: 12-09-2021
- Smith & Sons (RL) - Expected Close Date: 09-21-2021
- Smith & Sons - 262 Units (Op) - Expected Close Date: 01-27-2022
- Smith & Sons (Ac) - Email Address: vegan.vegan.hr@example.biz, Office Phone: (603) 183-0316
- Sarah Smith (Em) - Email: sarah@example.com

The filter sidebar on the right shows the following options:

- Modules
 - Revenue Line Items (5)
 - Opportunities (1)
 - Leads (1)
 - Employees (1)
- Modified by Me (8)
- Created by Me (8)

Filtering the View All Results Page

When not in preview mode, the intelligence pane to the right of the search results displays various Filter options (e.g., Assigned to Me, Created by Me) that allow you to further narrow the search results on the View All Results page. Please note that the filters only apply to the set of search results based on your current search

query.

Each of the filter options displays a number in parentheses to indicate the number of records from the View All Results page that meet the criteria. Any filter option (e.g., My Favorites) that displays a zero count will not be clickable as there are no records that meet the criteria. As you select filter options, the search results on the page will dynamically change to only display records meeting the currently applied filter(s). In addition, the counts for all of the filter options will dynamically change to indicate the total count of records that meet the currently selected filter(s). For example, if you select "Leads" under the Modules filter, the counts next to each of the other filter options (e.g., Created By Me, Modified by Me) will change according to the number of results which are both a lead and match the particular filter (e.g., Created By Me).

Search Results for: "smith" (5)

Icon	Name	Email Address	Eye Icon
Le	Sarah Smith	Primary Email: sarah.smith@example.com	Eye
Le	Trudy Smith	Email Address: trudy@yahoo.com	Eye
Le	Martha Jones	Primary Email: martha.j@smithhandsons.com	Eye
Le	Linda Smith	Email Address: linda@example.com	Eye
Le	Emily Smithson	Email Address: emily.s@example.com	Eye

Filter

Reset

Assigned to Me (5)

My Favorites (0)

✓ Created by Me (5)

Modified by Me (5)

Modules

✓ Leads (5)

Contacts (5)

Cases (2)

Accounts (2)

Selecting multiple filter options within a single filter (e.g., Modules) will use an "or" operator. So if you select "Leads" and "Contacts" from the Modules filter, the View All Results page will display both lead and contact records. However, if you select filter options from different filters, it will use an "and" operator. For example, if you select "Leads" from the Modules filter and select "Created by Me", Sugar will only return lead records that you created.

To clear individual filters, click the filter again (e.g., Created by Me) to unselect the option. If you wish to clear all filters applied on the View All Results page, simply click the Reset button on the upper right of the intelligence pane.

To collapse a multi-option filter (e.g., Modules), you can click the Up arrow on the

upper right of the filter. If you wish to collapse all multi-option filters (e.g., Modules) on the intelligence pane, click the Actions menu to the right of the Reset button and select "Close All". To expand them, simply click the Actions menu again and select "Open All".

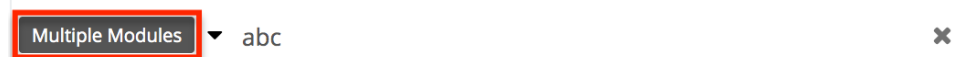
Filtering by Module

Global Search gives you the option to filter the search results by module by clicking the down arrow to the far left of the expanded search bar. Please note that the Search all option is selected by default to include all modules when searching. The list of available modules to select will appear in the Modules list and you can simply select the appropriate module(s) you wish to include in your search. For example, if you select the Contacts module then enter "john" in the search box, Sugar will only return matching contact records.

When three or fewer modules are selected from the Modules dropdown, the corresponding Module icons will display in the search bar.

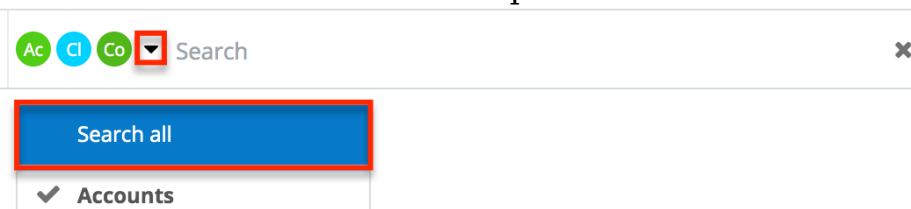


However, if more than three modules are selected, it will display the Multiple Modules icon in the search bar.



Note: The selected module(s) will remain in the search bar until the user's browser cache is cleared.

If you wish to unselect all modules at once, simply select the Search all option from the Modules dropdown. Please note that manually deselecting all modules will default back to the Search all option as well.



Administrators can configure what modules are available to select in the Modules list via Admin > Search. For more information on configuring which modules are available to search via Global Search, please refer to the [Search](#) section of the System documentation in the Administration Guide. Please note that only modules you have view access for will appear in the Modules list for Global Search.

Keyboard Navigation

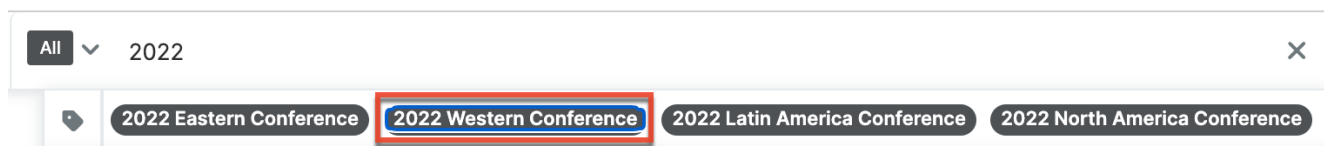
Using the Tab key (Alt+Tab for Safari browser) on your keyboard enables you to easily navigate through Sugar's navigation bar which spans across the top of the screen. You will be able to use the Tab key to access the Global Search bar and perform a search. For more information on navigating around Sugar using your keyboard, please refer to the [Accessibility](#) documentation. Once you have tabbed into the Global Search field, enter at least one character to expand the global search bar. Please note that hitting the Enter key while in the search box will navigate you to the View All Results page where you can also perform a search. If you hit the Tab key within the search bar without entering in a search term, the Magnifying Glass icon will be highlighted and you can hit "Enter" to be navigated to the View All Results page as well.

Note: You can use global shortcut keys to access and exit the Global Search field as well. For more information regarding global shortcut keys, please refer to the [Accessibility](#) documentation.

Once you enter a search term, you can use the Up and Down arrow keys on your keyboard to navigate through the Quick Search Results list and hit "Enter" while focused on a specific quick search result (e.g., Jane Smith) to open up the module's record view (for Sidecar modules) or detail view (for Legacy modules). Please note that hitting the Tab key while navigating through the quick search results will close the Quick Search Results list and highlight the X icon in the Search bar, which will allow you to clear your keyword and perform a new search. Please note that the Global Search bar will collapse as well when clicking the X icon to clear search. Hitting the "Shift" and "Tab" key will close the Quick Search Results list and highlight the search term in the search bar, allowing you to perform additional searches.

In addition, you can easily navigate through the [Modules dropdown](#) list using the Up and Down arrow keys on your keyboard and hitting the Spacebar key to select or unselect a module. Hitting the Tab key while navigating through the Modules dropdown list will close the dropdown and take you back to the search bar. If you wish to clear the text entered in the search box, you can either click the X icon or hit the Tab key while in the search box to highlight the X icon, then hit "Enter" or the Spacebar key.

To navigate through the tag ribbon, you can use either the Tab key or Arrow keys on your keyboard. To add a tag pill to the search bar, simply hit the Enter key while focused on the tag pill (e.g., 2022 Western Conference) in the tag ribbon. Hitting the Enter key again on the newly added tag pill in the search bar will open up the View All Results page to display all matching results.



In addition, you can tab through the View All Results page to highlight and access certain elements (e.g., Search box, Intelligence Pane, Preview button) of the page. For example, if you press "Enter" while focused on the Preview button, the record's data will display to the right of the search result providing key information regarding the record.

Admin Configuration

Sugar administrators have the ability to globally enable and disable modules for Global Search. Please note that disabled modules will not be included in search results nor in the list of modules to filter. For more information on how to enable and disable modules for Global Search, please refer to the [Search](#) section of the System documentation in the Administration Guide.

Administrators also have the ability to enable and disable specific fields for Global Search, as well as set the priority for searchable fields using boost values. To configure fields for search, simply navigate to Admin > Studio and update the Full-Text Searchable option to either "Searchable" or "Disabled" depending on whether you want it included for search or not. The Full-Text Searchable option is only available for the following data type fields: Phone, TextArea, TextField, and URL. Boosting is the process of enhancing the relevancy of a record's fields for global search. Fields with a higher boost level will be given greater weight when the search is performed. When a search is performed, matching records containing fields with a greater weight will appear higher in the search results. The default boost value is 1.0 which stands for a neutral boost. To apply a positive boost, set the boost value higher than 1. To apply a negative boost, use values lower than 1. For example, a value of 1.35 will positively boost a field by 135%. But using a value of 0.60 will apply a negative boost. Please note that it is not necessary to perform a full system index when boost values are changed for fields. For more information on how to enable or disable fields for Global Search or change the boost values, please refer to the [Studio](#) documentation in the Administration Guide.

Global Search functions off of an index created from the data in your system. When creating and updating records, data is added and modified in the index accordingly. Occasionally the index can become corrupt or inefficient, which may require a system index to be performed. You can perform a system index manually via Admin > Search. For more information on how to run a system index on Full-Text Search, please refer to the [System](#) documentation in the Administration Guide.

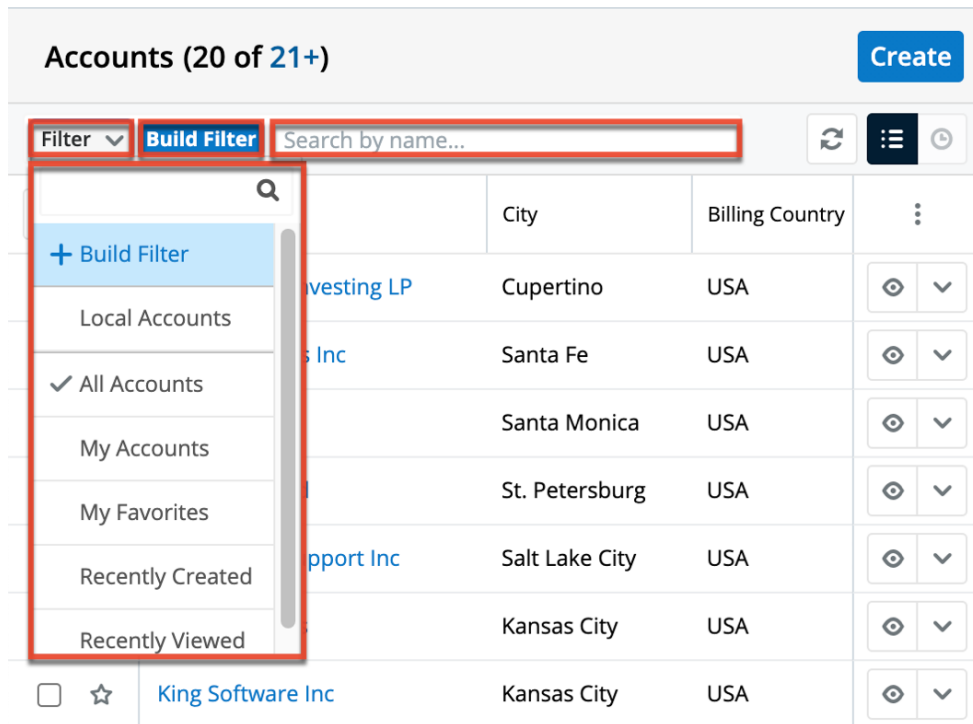
Advanced Options

The Advanced Options panel is available on the view all results screen of Global Search to allow users to enable and disable modules for the Filter by list specific to their login. Please note that administrators have the ability to globally enable and disable modules for global search via Admin > Search. If the administrator globally disables a module, you will not be able to perform a search on that module or filter by that module when searching. The module will also no longer appear within the Advanced Options panel. For more information on how to globally enable and disable modules, please refer to the [System](#) documentation in the Administration Guide.

List View Search (Sidecar Modules)

List view search enables users to easily and effectively search by a record name in a module-specific manner to pull up relevant results they wish to view. The matching records will populate in the list view below the Search bar. Please note that the system retrieves all records that start with the keyword entered in the search. When looking up names, Sugar performs an OR search for each name entered. Records matching any of the names entered will appear in the list view. Sugar's list view search also supports wildcard characters (e.g., %) to search for records without including the entire word in the search query. For example, a search for "%univ" will pull up any records containing "univ", including "The University of Miami", "Miami University" or "Universidad de Miami". For more information on how to use wildcards in list view searches, please refer to the [Wildcards](#) section.

In addition, the search provides a Filter option which can be used in combination with the open Search box to narrow your search further using the available options on the list. For more information on the available filter options, please refer to the [Filter](#) section.



When you choose a filter and run a search, Sugar will return records with a matching name from within the filtered list view results. For example, if you select "My Accounts" in the Filter list and enter an account name, Sugar will only return account records with a matching name that are assigned to you. You can also build new filters if you wish to add more complex filters for your search criteria. For more information on building new filters, please refer to the [Creating a Filter](#) section. When you run a search using a saved or created filter, the search will be preserved when you navigate away from the module. Returning to the list view will automatically display the results of your last filter. Please note that searches using the open Search box only are not preserved when navigating away.

To see all records to which you have access, simply select the All "Module Name" (e.g., All Accounts) option in the filter. Please note that you will only be able to see records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Wildcards

Wildcards can be used to search for criteria without including the entire word in the search. Use a wildcard character in place of characters you do not require in your search. You may use any combination of wildcard characters in the Search box as you desire. The following wildcard characters can be used in the List View search box:

--	--

Character	Wildcard Use
%	Matches any number of characters, including zero
_	Matches only one character

Please note that list view search automatically appends the wildcard character (%) to the end of your search phrase for each text field. This allows the system to pull up all records that include the keyword entered in the search.

When performing a multiple-word search, Sugar will behave differently based on the module (e.g., Accounts, Contacts) in which you perform the search. For example, performing a search for "Max Hold" in the Accounts module will match an account named "Max Holding Company" but will not match "Maximum Holding Company" because the wildcard is appended to the end of the entire query (e.g., Max Hold%). However, if the same search is performed for "Max Hold" in the Contacts module, it will return search results matching a contact named "Max Holder" as well as "Maximillian Holder" because it appends a wildcard to the end of each word in the query (e.g., Max% Hold%). Please note that the latter behavior applies to any person-type module (e.g., Leads) to account for search results that may contain multiple words in the First Name and/or Last Name field (e.g., "Jean Paul" as a first name).

The following search examples illustrate List View search behavior:

Search Criteria	Matching Search Results	
	First Name	Last Name
rob	Rob Roberta John	Smith Collins Roberts
%bert	Bert Roberta John	Andermie Collins Roberts
r_b	Roberta Ruby John	Collins Lieu Roberts
%r_b	Rob John Mirabel	Smith Roberts Glaston
__it	Rob Anita	Smith Nother
r_b% smit%	Robert Rob	Smith Smite

rob smith	Rob Robert Rob Roy	Smith Smith Smith
smith	Rob Smith	Smith Johnson
jean	Jeannine Jean Paul	Pugh Gaultier
paul	Sue Paul	Paulson Jones
jean paul	Jean Jean Paul	Paul Gaultier

When performing a search, Sugar will try to match your search text to the beginning of a record's field. So, if an account name starts with an article like "A" or "The", this must be accounted for in the search by adding a wildcard (%) at the beginning of your text. For example, to properly pull up an account named "The ABC Company", you will have to enter "%abc" for Sugar to find a match in the system.

In addition, you can use the wildcard character when specifying the search criteria for custom filters with the "starts with" operator. Please note that the wildcard character will only work with the "starts with" operator. For example, if you wish to find all records containing the word "systems", then you can use the "starts with" operator and type "%systems" as the filter value. For more information on building filters, please refer to the [Creating a Filter](#) section.

Name ▼

starts with ▼

%systems

- +

Account Name With Systems
Reset Cancel Save

AND vs OR

When searching in the List View search, Sugar uses the "and" operator. This means that if you are searching against multiple fields in your filter option, Sugar will place an "and" in between each search field returning only records matching all (as opposed to any) of your search criteria. For example, if you select "My Accounts" in the Filter options and enter an account name, Sugar will only return account records with a matching name that are assigned to you.

<div> <div>Filter ▾</div> <div>My Accounts ×</div> <div>abc</div> <div>×</div> <div>↺</div> <div>📊</div> <div>🕒</div> </div>					
<input type="checkbox"/> ▾	Name	City	Phone	Bi	⚙️
<input type="checkbox"/> ☆	ABC Incorporated	San Francisco	415-226-8900	US	👁️ ▾
<input type="checkbox"/> ☆	ABC Company	Fremont	510-777-8000		👁️ ▾

The only time Sugar will use the "or" operator is when using a multi-select option in the search criteria. For example, you can build a custom filter for the Accounts list view search and select "Type", "is any of", then add "Analyst", "Customer", and "Partner". If you perform a search based on this new filter, the system will return account records that match any one of the values specified in the filter. For more information on building custom filters, please refer to the [Creating a Filter](#) section.

Type ▾

is any of ▾

Analyst ×

Competitor ×

Customer ×

–

+

Account Type

Reset Cancel Save

Please note that if any additional fields (e.g., industry, status) are added to the custom filter, the operators between the Type field and the other fields will be an "and" operator.

Filter

List View search provides a Filter option that allows users to narrow their search in conjunction with search terms. The following options are available to users when filtering their List View search:

- **Build Filter:** Build a new custom filter that you can use to filter your search
Note: You can also click "Build Filter" to the right of the Filter option.
- **All "Module Name":** Returns all records in the module to which you have access
- **My "Module Name":** Returns only records assigned to you
- **My Favorites:** Returns only records you have marked as favorites
- **Recently Created:** Returns only records you created in the module within the last 7 days
- **Recently Viewed:** Returns only records you have viewed in the module within the last 7 days

Accounts (20 of 21+)

Create

Filter

Build Filter

Search by name...

+ Build Filter

✓ All Accounts

My Accounts

My Favorites

Recently Created

Recently Viewed

		City	Phone	
	ms Inc	Santa Fe	(415) 624-5252	<div></div> <div></div>
	resources Inc	Denver	(555) 089-2406	<div></div> <div></div>
	Ltd	St. Petersburg	(603) 995-6451	<div></div> <div></div>
	ms Inc	Santa Fe	(108) 624-5252	<div></div> <div></div>
<input type="checkbox"/> <input type="star"/>	Smith & Sons	Santa Monica	(603) 183-0316	<div></div> <div></div>

When you choose a filter, Sugar will return records that match both the selected filter and any name provided in the open Search box in the filtered list view results. For example, if you select "My Accounts" in the Filter options and enter a query in the Search box, Sugar will only return account records that are assigned to you and have names that match the search term. Once the search is complete, the relevant results will populate in the [list view](#) below the search bar.

Accounts (3)

Create

Filter

My Accounts

%tr

	Name	City	Billing Country	Ph	
<input type="checkbox"/> <input type="star"/>	Introductory Holdings	Pittsburgh	USA	(41	<div></div> <div></div>
<input type="checkbox"/> <input type="star"/>	Kings Royalty Trust	Toronto	Canada	(12	<div></div> <div></div>
<input type="checkbox"/> <input type="star"/>	Tracker Com LP	Denver	USA	(01	<div></div> <div></div>

Note: The yellow highlighting in this image has been added for effect and will not appear in the application.

When you run a search using a filter, the search will be preserved when you navigate away from the module. Returning to the list view will automatically display the results of your last filter. In contrast, searches performed using only the list view's Search box are not preserved when navigating away.

Note: Only the fields that you have permission to view and that the administrator has configured to be available will appear in the Filter list when creating a search filter. For more information on field-level permissions, please refer to the [Role Management](#) documentation in the Administration Guide. For more information on

adding and removing fields to filters in list view, please refer to the [Studio](#) documentation in the Administration Guide.

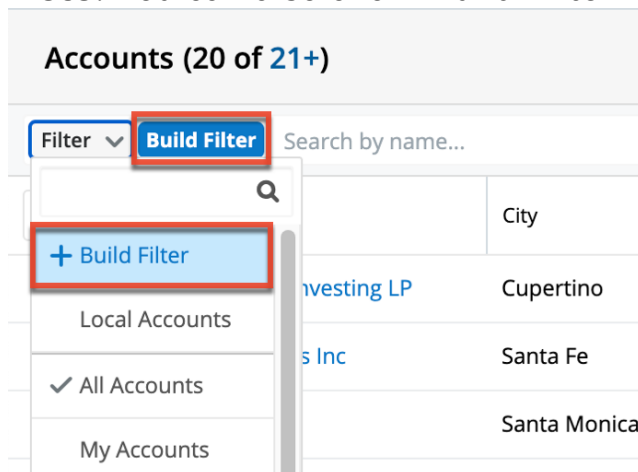
Creating a Filter

Users can create and save new filters via the Build Filter option in the Filter list of the search bar. Filters may contain one or more fields and operators (e.g., is any of, is, starts with) along with their desired value(s). All of a filter's criteria must evaluate as true for a record to appear in the list view search result. Filters may also be saved as templates with empty field values to be completed at the time the filter is run. This is useful for searches that must be performed often against the same fields but with varying values.

The following steps cover building a filter for accounts with a type of "Customer", "Competitor", or "Partner" and assigned to Sara Smith as an example:

1. Click the Filter option on the Accounts search bar then select "Build Filter".

Note: You can also click "Build Filter" to the right of the Filter option.



2. Select "Type" as the filter field and select the "is any of" operator then add "Competitor", "Customer", "Partner" as the search values. As you create the new filter criteria, it will be applied to the list view concurrently to display the matching results. To remove specific filter values (e.g., customer, partner), you can simply click the "x" to the right of the field or you can select "Reset" to the left of the Save button to clear all filter values.
Note: The "is any of" operator allows the system to pull up records that match any one of the set values (customer, competitor, partner).
3. To add additional fields (e.g., Assigned to) to the new filter, click the Add button to the right of the filter.
Note: Only the fields that you have permission to view and that the administrator has configured to be available will appear in the Filter list

when building a search filter. For more information on field-level permissions, please refer to the [Role Management](#) documentation in the Administration Guide. For more information on adding and removing fields to filters in list view, please refer to the [Studio](#) documentation in the Administration Guide.

4. Select "Assigned to" as the secondary filter field and select the "is any of" operator then add "Sarah Smith".
5. Enter a descriptive title for the filter (e.g., Sarah's Accounts) in the field that contains "Enter new filter name...".
6. Click "Save" to add this filter to the module's Filter options.

Accounts (2) Create »

Filter ▾ Build Filter ✕ Search by name...

Type ▾ is any of ▾ Analyst ✕ Competitor ✕ Customer ✕ - +

Assigned to ▾ is any of ▾ Sarah Smith ✕ - +

Sarah's Accounts Reset Cancel Save ^

You can also build and save a filter without entering any filter values (e.g., Customer) if you wish to enter new values each time you utilize the filter. When re-using the filter simply enter the appropriate filter value(s) and the list view will display the matching results. Once you are done with the filter, click "Reset" to the far right of the filter's name to clear the filter value(s). Or, if you wish to temporarily hide the filter panel to allow more list results to be visible, click the collapse button to the right of the Save button. To expand the filter panel again to resume working on the filter, simply click the Build Filter button.

The custom filter can always be edited as necessary by selecting the filter and updating the fields, conditions, values, etc. via the filter details panel. Once the necessary updates have been made, click "Save" to preserve the changes.

Please note that you can easily delete custom filters by selecting the filter (e.g., Sarah's Accounts) from the Filter list, clicking the filter's name on the Search bar, then clicking "Delete" on the filter details panel.

Filtering User Fields

When filtering a User field, only users with an Active status are returned by default. If needed, you can filter list views to show records that are assigned to or created/modified by inactive users by filtering the user list on the Status field. As an example, use the following steps to search for records assigned to an inactive user:

1. Navigate to a Sidecar module (e.g., Accounts) and create a filter as described above.
2. Choose "Assigned to" for the field and click on "Search and Select" in the value field.

Filter ▾ Build Filter ✕ Search by name...

Assigned to ▾ is any of ▾ |

Enter new filter name...

Search and Select...

3. In the Search and Select window, create another filter with the following condition and criteria: "Status is any of Inactive".

Filter ▾ Build Filter ✕ Search by first name, last name...

Status ▾ is any of ▾ |

Enter new filter name...

Selected: (0)

Active

Inactive

4. Select the inactive user from the list.

Upon returning to the Accounts list view, the list will be filtered to show only records assigned to the inactive user you selected.

Preview

Once the list view displays the search results, users can easily view the record's details directly from the module's list view by clicking the Preview button to the far right of the record's row. The record's detail will display in the intelligence pane to the right of the list view and provide users with key information regarding the record as well as the related activity stream information. For more information on viewing previews, please refer to the [Previews](#) section of the User Interface documentation.

Accounts (11) Create »

Filter ▾ Sarah's Accounts ✕ Search by name...

	Name	City	Phone	User	
<input type="checkbox"/> ☆	Smith & Sons	Santa Monica	(603) 183-0316	Sarah Smith	
<input type="checkbox"/> ☆	Spend Thrift Inc	Alabama	(094) 158-0575	Sarah Smith	

Preview ✎ < > ✕

Ac Name
Smith & Sons

Website
<http://www.smithandsons.com>

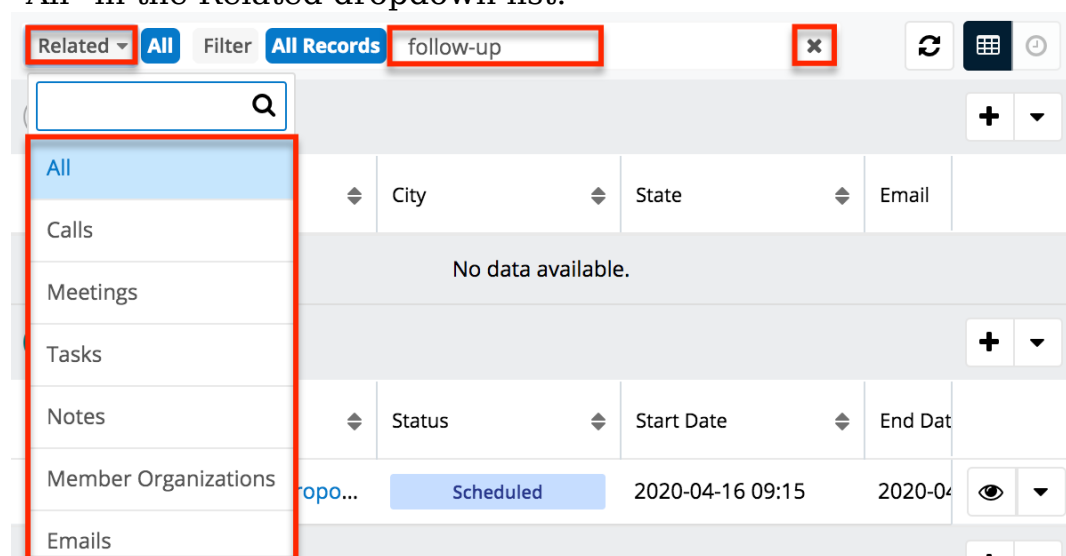
Industry
Telecommunications

Record View Search (Sidecar Modules)

Users also have the ability to search for related records which appear in the subpanels of the record view. The Search bar appears below the record's fields and

you can filter the view to only display a specific module (e.g., Leads, Contacts). You can search by a record name by entering the keyword into the Search bar, and the subpanel(s) with the matching record(s) will appear below. Please note that the system will retrieve records from the subpanel that start with the keyword entered in the search box. To clear the search, simply click the "x" to the right of the search keyword and all records meeting the search criteria will display in the corresponding subpanel(s). When you run a search using a saved or created filter, the search will be preserved when you navigate away from the page.

To filter, simply click the Related option to the far left of the Search bar and select the module whose subpanel you wish to view. For more information on how to filter records for search, please refer to the [Filter](#) section. Please note that filter and search may be combined to only display matching records within the selected module's subpanel. To see all subpanels to which you have access, simply select "All" in the Related dropdown list.



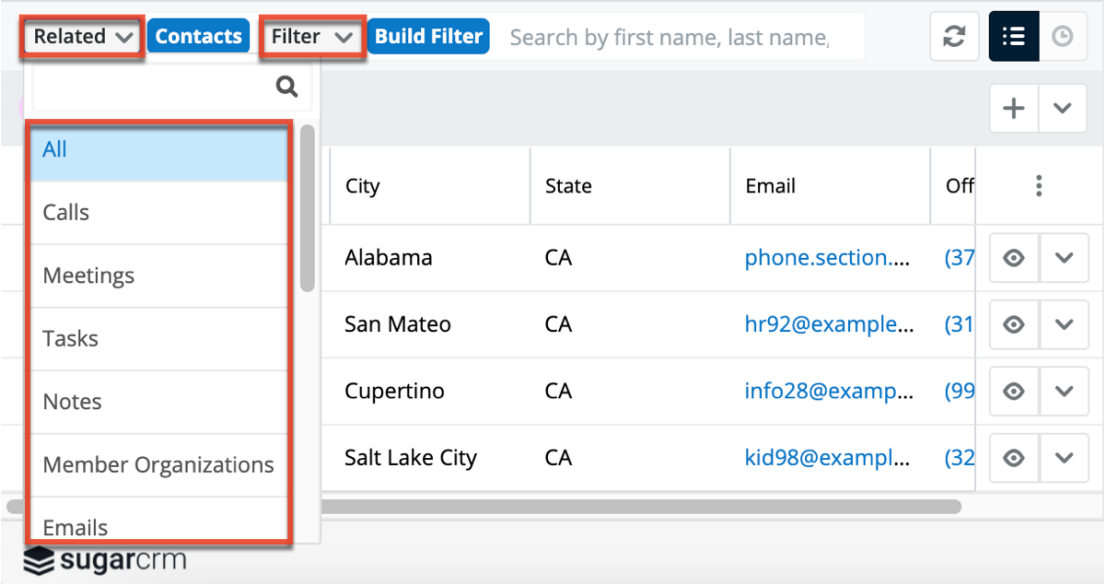
Related Records Search

Users can search for related records simply by entering in the name of the record in the Record View's search box. Please note that the system will only search for related records which appear in the subpanels of the record view. The relevant record(s) meeting the search criteria will display in their respective subpanels. Users have the option to filter the view to only display a specific module if they wish by selecting the module (e.g., Contacts, Leads) from the Related list. For more information on searching within a specific module, please refer to the [Related Module](#) section.

Related Module

When searching for records that appear in the subpanels of the record view, you can filter the view to only display a specific module (e.g., Leads, Contacts). Simply

click the Related option to the far left of the Search bar then select the module whose subpanel you wish to view. Please note that you can narrow your search further using the Filter option to the right of the Related option. For more information on searching using the Filter option, please refer to the [Filter](#) section. To see all subpanels to which you have access, simply select "All" in the Related dropdown list.



Wildcards

Wildcards can be used to search for criteria without including the entire word in the search. Use a wildcard character in place of characters you do not require in your search. You may use any combination of wildcard characters in the search box as you desire.

The following wildcard characters can be used when searching for related module records in record view:

Character	Wildcard Use
%	Matches any number of characters, including zero
_	Matches only one character

Please note that search automatically appends the wildcard character (%) to the end of your search phrase for each text field. This allows the system to pull up all records that include the keyword entered in the search. If performing a multiple-word search, the wildcard is only appended to the last word and not all words.

The following are example searches using wildcards in record search:

--	--	--

Search Criteria	Would Match	Would Not Match
rob	Rob, Robert, Robin	Bob, Jacob
%bert	Albert, Bert, Robert	Bart
r_b	Robert, Ruby	Bob, Raab
%s_i	Dustin, Christi, Smith	Sophie, Josephine
_it	Nita, Littrell	Schmitt
r_b% smit%	Robert Smith, Rob Smite	Bob Smith, Robert Phillip
rob smit	Rob Smith, Rob Smite	John Smith

When performing a search, Sugar will try to match your search text to the beginning of a record's field. So, if an account name starts with an article like "A" or "The", this must be accounted for in the search by adding a wildcard (%) at the beginning of your text. For example, to properly pull up an account named "The ABC Company", you will have to enter "%abc" for Sugar to find a match in the system.

In addition, you can use the wildcard character when specifying the search criteria for custom filters with the "starts with" operator. Please note that the wildcard character will only work with the "starts with" operator. For example, if you wish to find all related contact records containing the word "smith", then you can use the "starts with" operator and type "%smith" as the filter value. For more information on creating filters, please refer to the [Creating a Filter](#) section.

The screenshot shows a search filter configuration interface. A red box highlights the filter setup: a dropdown menu set to 'Last Name', an operator dropdown set to 'starts with', and a text input field containing '%smith'. To the right of the input field are minus and plus icons. Below the highlighted area, the text 'Last Name: Smith' is displayed. At the bottom right, there are three buttons: 'Reset' (blue text), 'Cancel' (blue text), and 'Save' (blue button).

Filter

Record view search provides a Filter option that allows users to narrow their search further using the available options on the list.

The following options are available to users when filtering their Record View search:

- **Build Filter:** Build a new custom filter that you can use to filter your search.
- **All "Module Name":** Returns all records in the module to which you have access
- **My "Module Name":** Returns only records assigned to you
- **My Favorites:** Returns only records you have marked as favorites
- **Recently Created:** Returns only records you created in the module within

the last 7 days

- **Recently Viewed:** Returns only records you have viewed in the module within the last 7 days

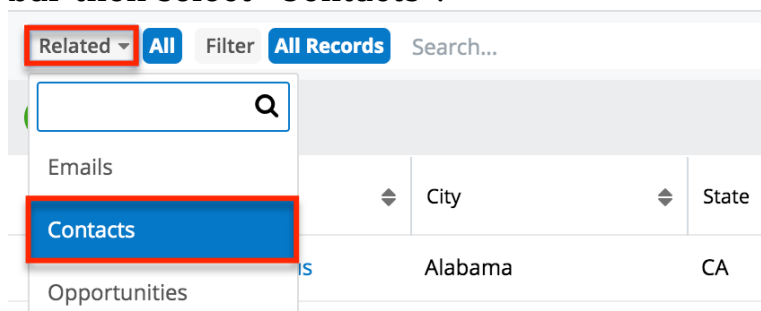
While in the record view, users can search for records that appear in subpanels beneath the record's fields and filter the view to only display a specific subpanel (e.g., Contacts, Accounts). When you choose a filter and run a search, Sugar returns records matching the search criteria for the specified related module in the record view. You can use one of the default filter options from the list or build a custom filter if you wish to have more complex filter options when searching.

Creating a Related Records Filter

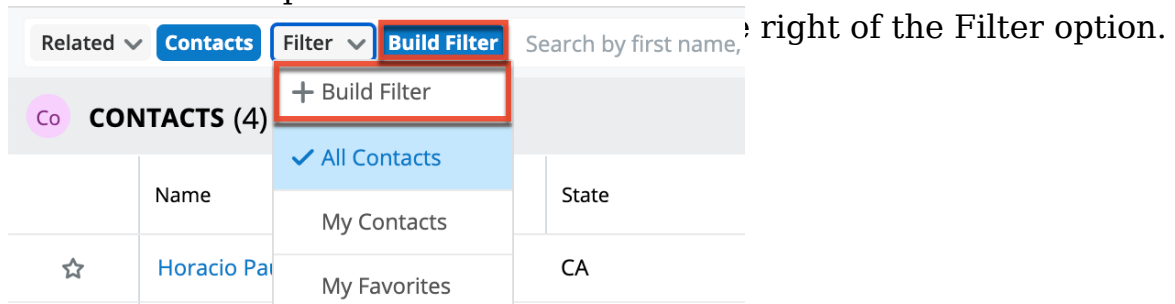
Users can also create new filters via the Build Filter option in the Filter list of the search bar. This allows users to add custom, complex filter options when searching in the module's record view. You have the option to add multiple fields to your new filter and set select operators (e.g., is any of, is, starts with) along with the value(s) it must contain. Please note that each one of the filter's criteria needs to be true for a record in order for it to appear in the subpanel view's search result. Unlike building a filter for the list view search, you must first select a module from the Related list then select the Build Filter option as it is specific to that module.

The following steps cover building a filter for the related Contacts module located in the state of "CA" as an example:

1. Click the Related option on a module record view's (e.g., Accounts) search bar then select "Contacts".



2. Click the Filter option on the Search bar then select "Build Filter".



3. Select "State" as the filter field and select the "exactly matches" operator then enter "CA" as the search value. As you add in the filter criteria, it will

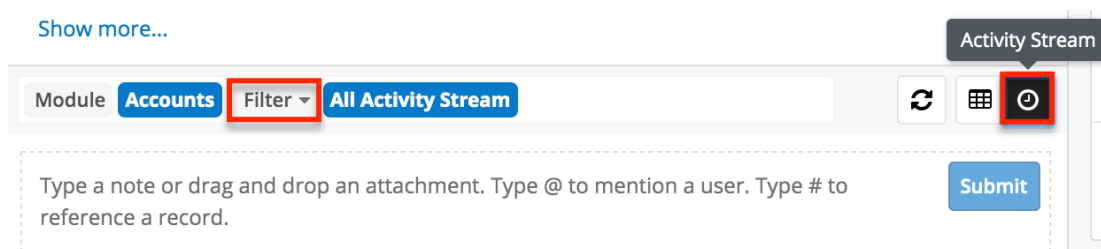
be applied to the subpanel view concurrently to display any matching results.

- To clear any filter values (e.g., CA), simply select "Reset" to the left of the Save button.
 - You can also remove filter values by clicking the "x" within the search value (if applicable).
4. To add additional fields (e.g., Assigned to) to the new filter, click the Add button to the right of the filter dropdown list.
 5. Enter a descriptive title for the new filter (e.g., "Contacts in CA") in the field that contains "Enter new filter name...".
 6. Click "Save" to add this filter to the related module's Filter dropdown list.

The filter will now appear as an option in the Filter list when "Contacts" is selected as the related module. Please note that you can easily delete custom filters by selecting the filter from the Filter list of the related module (e.g., Contacts), clicking the filter's name (e.g., Contacts in CA) on the search bar, then clicking "Delete" on the filter details panel. You can also edit the custom filter as necessary via the filter details panel then click "Save" to preserve the changes.

Activity Stream Search

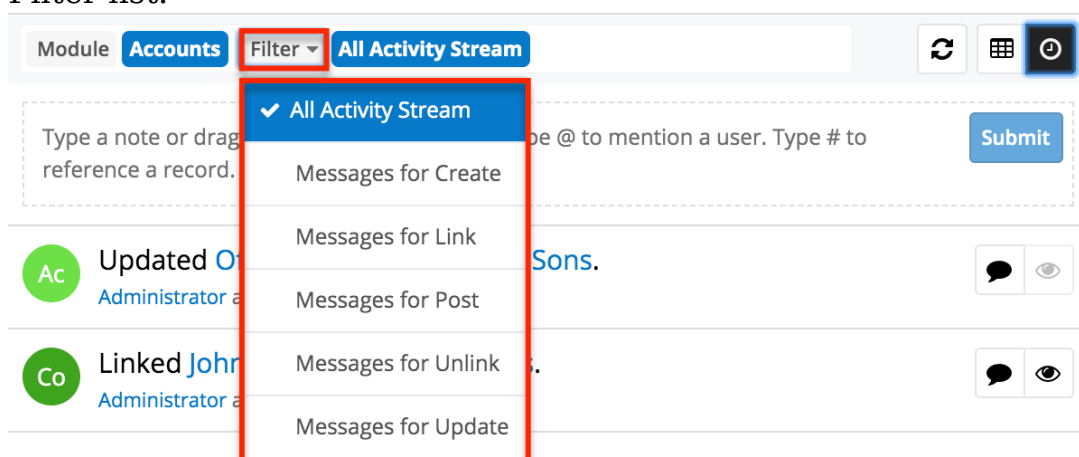
The record view's activity stream displays all posts specific to the current record you are viewing. Please note that users can view all post's in the record view's activity stream even if they do not follow the record in Sugar. To access the record view's activity stream, navigate to the module's record view (e.g., ABC Company) then click the Activity Stream button below the module's fields. For more information on activity streams, please refer to the [Activity Streams](#) documentation. You can filter the posts on the activity stream based on the activity type by selecting one of the available options on the Filter list. For more information on filtering the activity stream, please refer to the [Activity Type Filter](#) section.



Note: If you cannot access activity streams, the feature may have been disabled via Admin > System Settings. For more information, refer to the [System](#) documentation in the Administration Guide.

Activity Type Filter

The record view activity stream can be filtered to only display certain messages (e.g., Messages for Create, Messages for Update) by clicking "Filter" above the post input box then selecting the desired message type. This enables users to filter the activity stream to only display specific activity type's they wish to view. To view all posts in the activity stream, simply select the All Activity Stream option in the Filter list.



Preview

Once the subpanel view displays the search results, users can easily view the related record's details directly from the record view by clicking the Preview button to the far right of the record's row. The record's detail will display in the intelligence pane to the right of the record view and provide users with key information regarding the record as well as the related activity stream information. For more information on viewing previews, please refer to the [Previews](#) section of the User Interface documentation.

The screenshot displays the SugarCRM interface. On the left, a contact record for 'Smith & Sons' is shown with details like Website, Industry, Type, Assigned to, Office Phone, and Tags. On the right, a 'Preview' panel shows details for 'Jane Smith', including Title, Mobile, Department, and Email Address. Below these, a 'CONTACTS (4)' list view is visible. A red box highlights the search bar in the list view, which includes a 'Related' dropdown, a 'Contacts' button, a 'Filter' dropdown, and a search input field. A red arrow points to the search icon (magnifying glass) in the list view. The list view table has columns for Name, City, State, and Email, and it lists three contacts: Jane Smith, Lindsay Smith, and Precious Donalson.

Name	City	State	Email
Jane Smith	Fremont	CA	jane@example.com
Lindsay Smith	San Francisco	CA	lindsay@example.c...
Precious Donalson	San Mateo	CA	qa.support.section...

List View Search (Legacy Modules)

Modules using the Legacy user interface in Sugar has a list view with basic and advanced search functionality to help you find records easily and effectively in a module-specific manner. These module-specific searches differ from global search in that you search by specific fields in a specific module, instead of across your entire Sugar database.

Much like global search, list view search has the ability to use wildcards and automatically appends a wildcard character (%) to the end of your search phrase. For more information regarding using wildcards in list view searches, please refer to the [Wildcards](#) section.

Basic Search

Basic search offers a few, commonly used fields for a simplified search experience. From the Basic Search panel, you can click "Advanced Search" to access additional search functionality as needed.

The buttons and checkboxes available in Basic Search panel have the following functions:

-
- **Search:** Click the Search button or press your Return/Enter key to perform the search.
 - **Clear:** Click the Clear button to clear all criteria from the searchable fields.
 - **My Items:** Select this box to return only records assigned to you.
 - **My Favorites:** Select this box to return only records you have marked as favorites.

When you run a search, Sugar will return records matching all (as opposed to any) of the fields and checkboxes for which you have given a value. For example, if you select "My Items" and enter a record name, Sugar will only return records with a matching name that are assigned to you. Once the search is complete, the relevant results will populate in the list view below the search panel. To see all records to which you have access, simply click "Clear" and then "Search" to perform a blank search with no filters. Please note that you will only be able to see records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Administrators can configure what fields appear on the Basic Search via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Advanced Search

Advanced search offers a more in-depth search experience than Basic Search including additional fields, layout options, and saved search capability. The search fields are context-sensitive and will vary depending on the module you are searching. From the Advanced search panel, you can click "Basic Search" for simplified searching. The buttons, checkboxes, and dropdowns available in Advanced Search have the following functions:

The buttons, checkboxes, and dropdowns available in Advanced Search have the following functions:

- **Search:** Click the Search button or press your Return/Enter key to perform the search.
- **Clear:** Click the Clear button to clear all criteria from the searchable fields.
- **My Favorites:** Select this box to return only records you have marked as favorites.
- **Layout Options:** Use the expandable Layout Options section to configure your list view. For more information, please refer to the [Layout Options](#) section.
- **Saved Searches:** Save, recall, update, and delete searches that you use

often. For more information, please refer to the [Saved Search](#) section.

Advanced search allows users to perform ranged searches on certain date or numeric fields. Ranged search fields include a dropdown to select the type of predefined search including the following options:

Search Documents

- **Date Fields:** Equals, Last 7 Days, Last Month, Is Between, etc. Depending on the option selected, there will be zero (e.g., Last 7 Days, Next 7 Days), one (e.g., Equals, Not On), or two (e.g., Is Between) input boxes to search on.

Search Campaigns

- **Numeric Fields:** Equals, Greater Than, Less Than, Is Between, etc. Depending on the option selected, there will be one (e.g., Equals, Does Not Equal) or two (e.g., Is Between) input boxes to search on.

Fields can be enabled or disabled to allow range searches via Admin > Studio. For more information on how to enable or disable range searches on a field, please refer to the [Studio](#) documentation in the Administration Guide.

When you run a search, Sugar will return records matching all (as opposed to any) of the fields for which you have given a value. For example, if you select "My Favorites" and enter a record name to search, Sugar will only return records with a matching name that you have marked as favorites. When searching by a multiselect or dropdown field (e.g., "Assigned to"), however, Sugar will return records matching any of these selections. Once the search completes, the relevant results will populate in the list view below the search panel. To see all records to which you have access, simply click "Clear" and then "Search" to perform a blank search with no filters. Please note that you will only be able to see records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

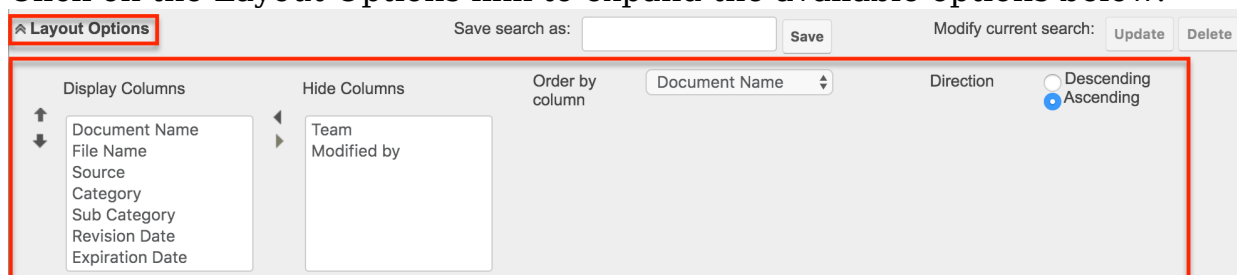
Administrators can configure what fields appear on the Advanced Search via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Layout Options

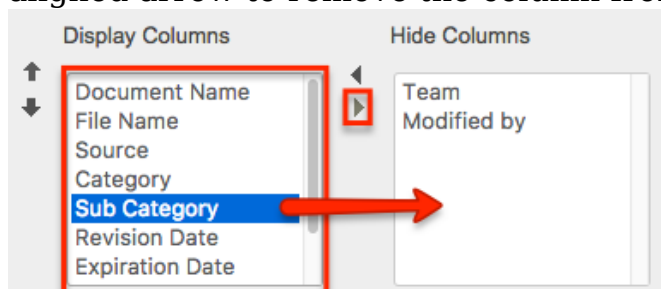
Sugar gives users the ability to personalize the list view of each module through the advanced search layout options feature. Users can pick which fields are displayed in the list view, the order they are displayed in, and which column the records are ordered by.

Use the following steps to personalize the list view for a module using the layout options in advanced search:

1. Click on the Layout Options link to expand the available options below.

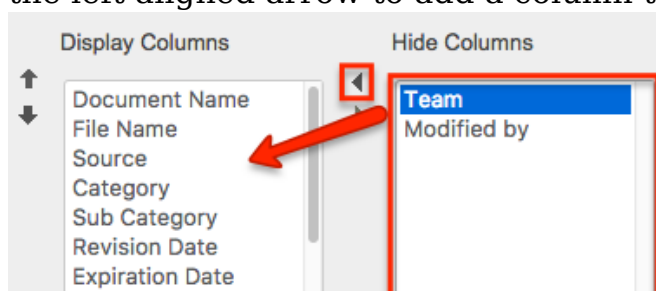


2. Select any column name in the Display Columns panel and click the right aligned arrow to remove the column from the list view.

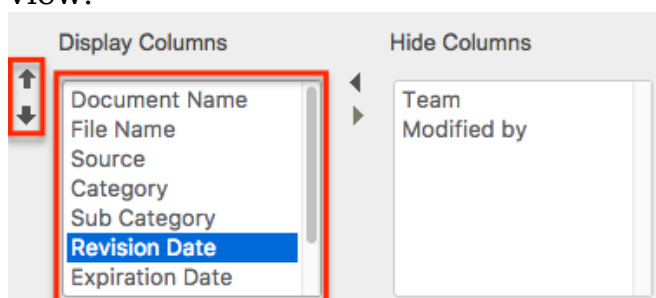


3. Alternatively, select any column name in the Hide Columns panel and click

the left aligned arrow to add a column to the list view.

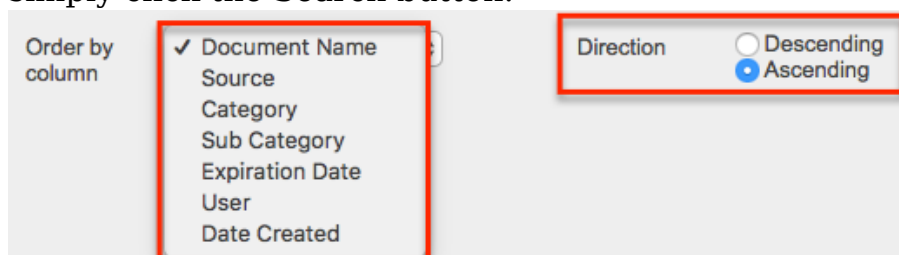


4. Select any column name in the Display Columns panel and click the up or down aligned arrow to move a column left or right respectively in the list view.



5. In the Order By column dropdown, select a field to order your results by. Only columns in the Display panel will be available to order by and some columns (e.g., Email Address) are not available for sorting.
6. Select whether to order the fields by Ascending (i.e., 1-10, A-Z) or Descending (i.e., 10 -1, Z-A).

Note: Clicking on a column header in the list view will temporarily override the sort selected here. In order to order by the selection made here again, simply click the Search button.



7. Click Search to execute the search.



Not all columns in each module can be used in the layout options by default. If there is a column you desire to add to your list view or order by, please contact your Sugar administrator to enable the desired fields. For more information on how to add or remove fields as options in the layout options section, please refer to the [Studio](#) documentation in the Administration Guide.

Note: The layout options configured here supersede the default list view settings configured in Studio for the specified module.

Sugar remembers the last search run when you return to each module including whether or not the Layout Options panel was exposed. After changing your layout options, click "Layout Options" again to hide the expanded panel and click Search. Running a search locks in place whatever options you currently have on the search screen. Now the next time you run a search, the new options will be remembered and the Layout Options will be hidden. Click the Clear and the Search buttons to revert back to the default layout options.

Saved Search

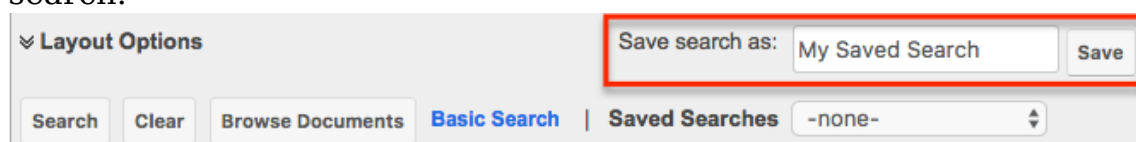
Sugar gives users the ability to save any layout option changes and search criteria for easy access to perform the same search at a later time. A common example of this would be a manager saving a search where only his or her employees are the Assigned Users on the record. This way, the manager can review all of their team's records at the click of a button. You can save an unlimited number of search results and the Saved Searches dropdown displays the last saved search at the top of the list.

Note: Saved searches are user-specific and can not be seen or shared by other users.

Use the following steps to save a personalized search from advanced search:

1. Enter any number of search criteria you desire.
2. Enter a descriptive title for the search in the "Save search as" textbox and click "Save".

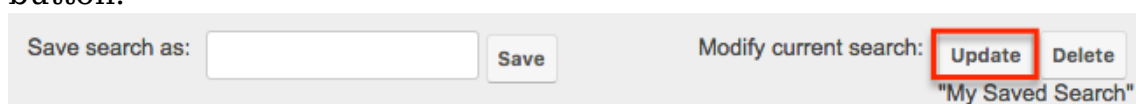
Note: Any layout option changes made will also be saved with the saved search.



The screenshot shows the 'Layout Options' panel. At the top right, there is a 'Save search as:' label followed by a text input field containing 'My Saved Search' and a 'Save' button. This entire section is enclosed in a red rectangular box. Below this, there are several buttons: 'Search', 'Clear', 'Browse Documents', 'Basic Search' (highlighted in blue), and 'Saved Searches' (which is a dropdown menu currently showing '-none-').

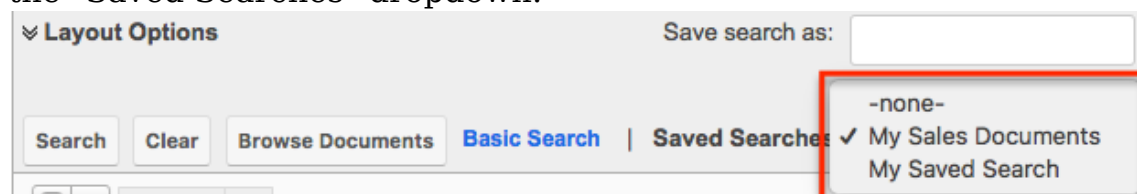
3. The search is saved and executed. You now have the ability to modify any search criteria or layout options. After any necessary modifications are made click the Update button next to "Modify current search".

Note: The name of the search you will be updating shows below the Update button.



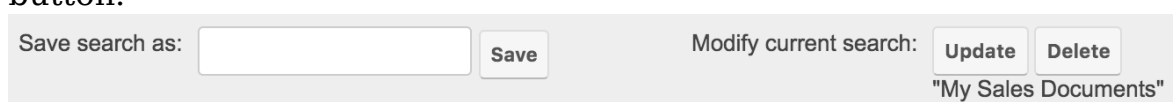
The screenshot shows the 'Modify current search' section. It includes a 'Save search as:' label with an empty text input field and a 'Save' button. To the right, there is a 'Modify current search:' label followed by an 'Update' button and a 'Delete' button. The 'Update' button is highlighted with a red rectangular box. Below the 'Update' button, the text '"My Saved Search"' is visible.

4. There is no way to modify the name of a saved search. Alternatively, you can execute a saved search, enter a new name into the "Save search as" textbox and click save. This will create a new saved search with the same criteria as the original with the new name. You may then proceed to delete the old saved search.
5. To execute a previously saved search, simply select the desired search from the "Saved Searches" dropdown.



6. This immediately executes the saved search.
7. If you wish to remove a saved search, simply click the Delete button after executing a previously saved search.

Note: The name of the search you will be deleting shows below the Delete button.



AND vs OR

When performing searches in the Basic or Advanced search panels, Sugar uses the "and" operator, not "or". This means that if you are searching against multiple fields, Sugar will place an "and" in-between each search field returning only records matching all of your search criteria. For example, a search performed for a record name containing "Sales" and the My Favorites checkbox enabled will only return records where the record name contains "sales" and is marked as a favorite.

The only time Sugar will use the "or" operator is when using the mutiselect options in the search criteria. For example, a search performed in the Documents module for the Category field will allow you to select multiple options to search by. Performing a search on the Category field with "Marketing" and "Sales" selected will return any records where the document's category is defined as "Marketing" or "Sales".

If any other field is added into the search criteria the operators between the Category field and any other field will remain an "and" operator.

Basic Search:

Search Documents

Document Name	<input type="text" value="Sales"/>	My Favorites <input checked="" type="checkbox"/>	<input type="button" value="Search"/>	<input type="button" value="Clear"/>	Advanced Search
---------------	------------------------------------	--	---------------------------------------	--------------------------------------	---------------------------------

Advanced Search: Search Documents

Document Name	<input type="text" value="Sales"/>	Category	<div><div>Marketing</div><div>Knowledge Base</div><div>Sales</div></div>
Publish Date	<input type="text"/>	Expiration Date	<input type="text"/>

Wildcards

Wildcards can be used to search for criteria without including the entire word in the search. Use a wildcard character in place of characters you do not require in your search. You may use any number of wildcard characters in any combination you desire. Search operators can be combined for queries, but if quotation marks and wildcard characters are used together, the quotation marks will supersede the wildcard, resulting in a search for an exact match. The following wildcard characters can be used in the related module filters in Sugar:

Character	Wildcard Use
%	Use this wildcard to match any number of characters, including zero
–	Use this wildcard to match a single character

Please note that a wildcard is implied at the end of all search queries. For example, searching for "Acme" will match account names like Acme Industries or Acme Funds. Insert a wildcard before your search query with a % sign (%Acme) to match account names that begin with or contain the query, such as "ABC Acme Industries". If performing a multiple-word search, the wildcard is only appended to the last word and not all words.

The following are example searches using wildcards in related record search:

Search Criteria	Matches	Does Not Match

rob	Rob, Robert, Robin	Bob, Jacob
%bert	Albert, Bert, Robert	Bart
r_b	Robert, Ruby	Bob, Raab
%s_i	Dustin, Christi, Smith	Sophie, Josephine
__it	Nita, Littrell	Schmitt
r_b% smit%	Robert Smith, Rob Smite	Bob Smith, Robert Phillip
rob smit	Rob Smith, Rob Smite	John Smith

When performing a search, Sugar will try to match your search text to the beginning of a record's field. Therefore, if an account name starts with an article like "A" or "The", this must be accounted for in the search by adding a wildcard (%) at the beginning of your text. For example, to properly return an account named "The ABC Company", you should enter "%abc" for Sugar to find a match in the system.

Search Memory

Sugar by default automatically saves your most recent search criteria when leaving the module then repopulates the search fields the next time you return. For example: Perform a search in the Accounts module for "sugar". Navigate away from the Accounts module and then return back to the Accounts module. The search for "sugar" will automatically be shown and the relevant results will be shown below in the list view.

Note: This can be an unintended result if a user is unaware of this functionality. For example, a search may have an assigned user selected that is not currently visible in the scrolling selection box. When running a new search, best practice is to click the Clear button before entering your search criteria.

Search memory can be set to one of the following options:

- **Remember last search:** This is the default behavior in Sugar
- **Populate only:** This will populate the search criteria, but will not execute the search.
Note: This is recommended for systems experiencing performance issues.
- **Do not remember last search:** Search will be cleared and executed every time the search is loaded

Note: These options are global settings and will affect all users. Please be sure to inform users of any behavior change before making modifications.

Admin Configuration

A Sugar administrator has many options for configuring legacy searches. You have the ability to add, remove, and order fields on either the basic or advanced search layouts through Admin > Studio. For more information on how to change the basic and advanced search layouts, please refer to the [Studio](#) documentation in the Administration Guide.

The search results are controlled through the list view layout in Admin > Studio. Here you can also control the possible fields a user can add to their personalized list view. For more information on how to change the list view layout, please refer to the [Studio](#) documentation in the Administration Guide.

Tags

Overview

Tags are user-created keywords or phrases that can help users find, group, and classify large amounts of data by common attributes that may not already be defined via basic database fields. Sugar® stores tags as individual records in the Tags module. Modules (e.g., Accounts, Contacts, etc.) using the Sidecar user interface contain a Tags field where users can create and share tags that can be used to identify records in filters, dashlets, and reports.

Users can easily create tags from any tags-enabled module's (e.g., Contact's) record view. Once the tag is created, it may then be related to other Sugar records such as meetings, cases, opportunities, and many others. One Sugar record can have multiple tags. This documentation will cover how users can create new tags and use existing tags by interacting with the system-wide tag repository.



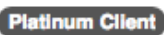



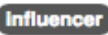
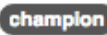
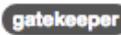


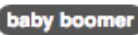
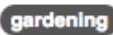
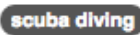
While tags can be created and used by regular Sugar users, some actions in the Tags module are only available to administrators and users with developer-level role access. This documentation will cover the actions available to all users. For information about tag administration options that allow you to manage the system-wide tag repository, please refer to the [Tag Management](#) documentation in the Administration Guide. For instructions concerning views and actions that are common across most Sugar modules, please refer to the [Working With Sugar Modules](#) section of this page.

Unlike other Sugar modules, users can see all tag records regardless of their team membership, but visibility may be affected by user access and assigned roles. For more information on access types and roles, please refer to the [Role Management](#) documentation in the Administration guide.

Understanding Tag Behavior

The act of relating a tag to a Sugar record is referred to as "tagging". A user can tag any Sidecar module record in Sugar via the Tags field. Please refer to the [User Interface](#) documentation for a list of Sidecar modules. If you do not see the Tags field but expect that you should, reach out to your system administrator to discuss tag visibility and access settings for your user.

Use cases for effective tagging include:

Use Case	Example Tags
Classifying high-value or urgent business	Tags   
Connecting specific events and activities with clients	Tags   
Assigning role-based attributes	Tags    
Noting interest-based and demographic classifications	Tags    

When working with tags in Sugar, keep in mind the following rules of tag behavior:

- Tags may be a single word or a short phrase.
- Differentiate between single-word tags and multi-word phrases by using a comma between tags.
- Inserting a space character will result in a single, multi-word tag.
- Tags are not case-sensitive, but take care to prevent unintentional duplicates due to misspellings or unnecessary punctuation.
- Tags are shared by every user in an instance and across all tags-enabled modules. When you create and save a new tag, all users will immediately be able to use that tag regardless of team restrictions.

Clicking on Tags

Clicking on a tag in Sugar may take you to the tag's record view or to the global search's View All Results page, depending on where you are in the application when you click the tag. If you click on a tag that links to its own record view, the Sugar records related to the tag will be visible, grouped by module, in the tag's related-record subpanels.


Note: Users cannot remove the tag-to-record relationship via a tag's related-record subpanels. To remove a tag relationship, edit the tagged record's Tags field as explained in the [Tagging via Record View](#) section of this page.

For more information on viewing a tag record's related-record subpanels, please refer to the [User Interface](#) page. If a tag links to the global search's View All Results page, you will see the records related to the tag in search-result form. For more information on navigating and viewing global search's View All Results page, please refer to the [Search](#) documentation.

When clicking on a tag to view related records, only modules (e.g., Accounts, Contacts) that are enabled for global search will appear in the [View All Results](#) page. Please note that the Reports module is not enabled for global search.

Note: When viewing related records via the tag's record view or global search's View All Results page, please keep in mind that you will only be able to see records as allowed by your team membership, user access, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

The following table summarizes what you can expect when clicking on a tag from various locations in Sugar:

Tag Location	Tag Format	Tag Appearance	Result
Tags List View	Hyperlink	SugarCon 2016 Visitor	Opens the tag's record view
Report Results	Hyperlink	SugarCon 2016 Visitor	
My Tags Dashlet	Hyperlink	SugarCon 2016 Visitor	
Related Module List View Dashlet	Hyperlink	SugarCon 2016 Vi...	Opens global search View All Results page
Related Module List View	Hyperlink	SugarCon 2016 Visitor	
Related Module Record View	Pill	SugarCon 2016 Visitor	
Intelligence Pane (Preview)	Pill	SugarCon 2016 Visitor	
Subpanel List View	Hyperlink	SugarCon 2016 Visitor	
Global Search Bar	Tag Ribbon	 SugarCon 2016 Visitor	Adds the tag as a Global Search filter

Note: When editing a record, the tag pills displayed in the Tags field are not clickable.

Tag Fields

The Tags module contains a number of stock fields which come out-of-the-box with

Sugar. The following definitions are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs.

Field	Description
Name	The name or designation of the tag.
Assigned To	The Sugar user assigned to the tag record.
Date Created	The date the tag record was created.
Date Modified	The date the tag record was last modified.
Description	A description or other information about the tag.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field. Note: This field is not visible in the user interface.

Creating Tags

Regular users can create new tags by tagging records via the Tags field, [mass update](#), and [import](#) within Sugar Sidecar modules. Users with administrator or developer access can create Tag records in various ways directly via the Tags module. Please note that when a new tag is created and saved, all users will immediately be able to use that tag in any Sidecar module regardless of team restrictions.

Creating via Tags Field

All users can create new tags on the fly from the Tags field in any Sidecar module (Accounts, Contacts, etc.). This will automatically create a relationship between the record and the tag. Simply enter the name of the tag (e.g., skiing) in the Tags field to create the new tag record. Please note that the other fields (e.g., Assigned To, Date Created, etc.) in the Tags record view will automatically populate by default. For more information on creating tags via record view, please refer to the [Tagging via Record View](#) section of this documentation.

Note: Users will be able to edit the Tags field to create new tags regardless of any role restrictions the user has for the Tags module.

Creating via Tags Module

Another way to create tags is by using the Create Tag option in the Tags module. Only users with administrator or developer access to the Tags module will see the Create Tag option and Create button. For more information on creating tags via the Tags module, please refer to the [Tag Management](#) documentation in the Administration Guide.

Tagging Records

Users can tag any record that contains a Tags field. By default, every [Sidecar module](#) (Accounts, Contacts, etc.) will contain the Tags field on its record view. When you create and save a new tag on any Sugar record, all users will immediately be able to use that tag in any tags-enabled module regardless of team restrictions. Please note that users will be able to edit the Tags field to add existing tags or create new tags regardless of any role restrictions the user has for the Tags module.

The screenshot shows a record for Carolina Guardiola. The record header includes a green circle with 'Co', the name 'Carolina Guardiola', a star icon, and navigation buttons '< >' and 'Edit'. The record details are organized into two columns. The left column contains 'Title' (VP Sales), '+Department', 'Account Name' (Tortoise Corp), 'Email Address' (phone40@example.info, sugar@example.name), and 'Tags' (North, Professional). The right column contains 'Mobile' ((217) 486-9072), 'Do Not Call' (checkbox), and '+Business Center Name'. The 'Tags' field is highlighted with a red box.

Only administrator and developer users can merge, delete, or update records within the Tags module. To assign a tag management role to a Sugar User, please refer to the [Creating a Tags Administrator](#) section of the Tag Management page in the Administration Guide.

Tagging via Record View

Tagging a record will automatically create a relationship between that record and the tag. Simply type the name of the tag into the Tags field and then click "Save" to tag a record. If the tag does not already exist, the tag will automatically be created

including setting the Date Created field and assigning the tag to you. For more information on available Tag fields, please refer to the [Tag Fields](#) section of this documentation.

Follow these steps to tag an account record as an example:

1. Navigate to an account's record view.
2. Click the Edit button on the upper right of the page or click inside the Tags field.

Co Carolina Guardiola ☆ Cancel Save

Title VP Sales Mobile (217) 486-9072

+ Department Do Not Call ☐

Account Name Tortoise Corp + Business Center Name

Email Address phone40@example.info sugar@example.name

Tags

Please enter 1 or more character

Show more...

3. Type the word or phrase that you would like to use as a tag. When you enter the first letter of a tag, Sugar will begin to display recommended tags that begin with the same letter.
 - To choose an existing tag, select it from the list of recommended tags by clicking on the appropriate menu option.

Tags

biking s

s (New Tag)

scrum

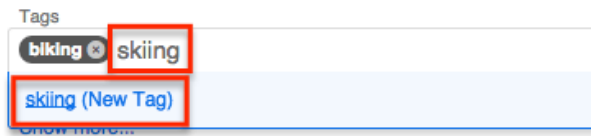
shuffleboard

soccer

sports

- To ignore the recommendations and create an entirely new tag, completely type out the word or phrase and then click on the New Tag menu option. Alternatively, use a comma or the Enter key to indicate the end of a tag. Take care not to create duplicate or

synonymous tags unintentionally. Please note that new tags will not be saved to the database until you save the record that contains the new tag.



- To remove a tag or tags from a record, click the "x" on the tag to remove it from the Tags field and then save the current record. Alternatively, place the mouse cursor to the right of the tag and use the keyboard's backspace to highlight it. Press the backspace key again to remove the highlighted tag from the Tags field. Please note that removing an existing tag from a record will not remove it from the database; the tag will still exist, but it will no longer be related to this particular record.



4. Once you have entered the desired tag or tags, click the record's Save button to commit the changes to the record and save any new tags to the database.

If the saved record contains any new tags, those tags will be saved as new records in the Tags module. Users can now find the newly created tag when adding tags to any tags-enabled module record, and may also search and browse the list of available tags via the [Tags module list view](#).

Tagging via Mass Update

Users can also use the mass update function on a tags-enabled module to tag many records at one time. Mass update provides the following conveniences:

- Add one or many tags to a group of records
- Use any combination of new and existing tags
- Replace existing tags or append additional tags to existing tag lists

Follow these steps to tag multiple contact records via mass update as an example:

1. Navigate to the Contacts list view.
2. [Filter or search](#) for the set of records you would like to tag. For example, create a filter for all contacts whose titles start with "vp".

Contacts (20 of 21+)

Filter **Create** Search by first name, last name...

Title starts with vp

Enter new filter name... Reset Cancel Save

3. Select all results or select the checkboxes next to the appropriate records. For more information about selecting multiple records at once, please refer to the [Checkbox Selection](#) section of the User Interface documentation.

☒ Name Title Account Name Email Address Office Phone

You have selected 52 records in the result set. [Clear selections.](#)

<input checked="" type="checkbox"/>	☆	Carolina Guardiola	VP Sales	Tortoise Corp	phone40@example.info	(249) 792-60	
-------------------------------------	---	--------------------	----------	---------------	----------------------	--------------	--

4. Click on the list view Actions menu and select "Mass Update".

☒ Name Title Account Name Email Address Office Phone

Email You have selected 52 records in the result set. [Clear selections.](#)

Mass Update

<input checked="" type="checkbox"/>	☆	Carolina Guardiola	VP Sales	Tortoise Corp	phone40@example.info	(249) 792-60	
-------------------------------------	---	--------------------	----------	---------------	----------------------	--------------	--

5. In the mass update bar, choose the Tags field and begin typing the phrases you would like to use as tags one at a time in the empty text box. When you enter the first letter of a tag, Sugar will begin to display recommended tags that begin with the same letter.

Mass Update Cancel **Update**

Tags ☒ Append Tag(s)

☒ Name Title Office Phone

You

Sale (New Tag)
Sales
Sales and Marketing

<input checked="" type="checkbox"/>	☆	Carolina Guardiola	VP Sales	Tortoise Corp	phone40@example.info	(249) 792-60	
-------------------------------------	---	--------------------	----------	---------------	----------------------	--------------	--

6. Click on the tag suggestion to add the pill to the mass-update text box, or click the New Tag suggestion to create a new tag. Alternatively, press enter or the comma key. Continue adding tags if desired. For more information on tagging records, please refer to the [Tagging via Record View](#) section of this documentation.

Mass Update

Tags

7. Decide if you would like to replace the existing tags on the selected records or if you prefer to append the specified tags to the records without removing their existing tags. By default, the Append Tag(s) checkbox is selected so that Sugar will not remove existing tags. Deselect this option to overwrite all existing data in the Tags field of the selected records.

☒ Append Tag(s)

8. Click "Update" to add the tag to all selected records.

<input type="checkbox"/>	Name	Tags	Title	
<input type="checkbox"/>	Aliza Lemasters	decision maker, hot lead, SugarCon 2016 Visitor	VP Sales	
<input type="checkbox"/>	Tennie Licht	hot lead, SugarCon 2016 Visitor	VP Sales	

Tagging via Import

Users can tag new or existing Sugar records by including the Tags field as a column in an import file. For more information on tagging via import, please refer to the [Importing Fields With Multiple Values](#) section of the Import documentation.

Please note that importing an update to the Tags field of a record that already exists in Sugar will erase any previous tags on the record and replace them with the imported tags. For more information on importing tags to existing records, please refer to [Importing Multiselect Fields to Existing Records](#) in the Import documentation.

Formatting Tag Imports

Tags are not case sensitive, but they must be entered as an exact character match in the import file when adding existing tags to records in order to prevent creating duplicate variations of the same tag. For example, if there is an existing tag named "rocky road" in Sugar, importing the tag "ROCKY ROAD" as all uppercase will successfully find and relate the existing tag. However, if the import file contains "rocky-road" with a hyphen, an unintentional synonymous tag will be created.

When importing tags to related module records (e.g., contacts), multiple tags being added to one record should be separated with a comma. For example, to create or update a contact record tagged as both "vanilla" and "chocolate", the import data file's Tags column should contain vanilla,chocolate with a comma separating the tags and no extra spaces between the tags. If one of the imported tags is a multi-word phrase, such as "rocky road", then the imported data field should contain a space character only within that tag value: vanilla,chocolate,rocky road.

	A	B	C
1	First Name	Last Name	Tags
2	Darryl	Aarons	vanilla,chocolate,rocky road
3			

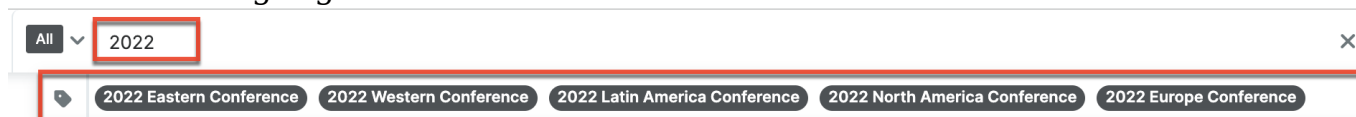
For more information on importing records with the Tags field, please refer to the [Import](#) documentation in the Application Guide.

Using Tags in Global Search

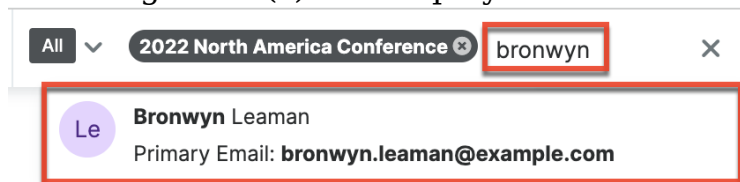
Global Search allows users to search for information across their entire Sugar database as opposed to restricting results to a specific module. The Global Search bar displays on the upper right of every Sugar page and utilizes full-text search to search throughout many fields and modules for an enhanced search experience.



Users can locate and select tags as global search filters to easily locate groups of records that are tagged by common attributes. For example, if you have a set of leads that were acquired from a specific conference (e.g., 2022 North America Conference) and you wish to locate all the lead records tagged with this value, you can perform a search using the tag value. As you type the tag's name, a list of matching tags will appear in the tag ribbon beneath the search box and display up to five matching tags.



Click on the desired tag to apply it as a filter for the Global Search results. You can append additional search terms or tags in the search box to further narrow your search. Simply enter the keyword to the right of the current criteria and the matching result(s) will display below.



If you search using multiple tags, the system will look for records that match any one of the tags in the search box using the "or" operator. For more information on using Global Search, please refer to the [Search](#) documentation.

Managing Tags

When working with tags, common data management tasks such as editing, merging, and deleting are restricted to administrator users and users with administrator- or developer-role access to the Tags module. For more information on these administrative options, please refer to the [Tag Management](#) documentation in the Administration Guide.

Tags can be created, added to records, and removed from records without visiting the Tags module by performing those actions directly in a Sugar record. Regular users need only access the Tags module to view tags and their related records in

list view and record view. The Tags module offers tag administrators additional functionality that is covered in the [Tag Management](#) page of the Administration Guide.

Working With Sugar Modules

The Tags module uses Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

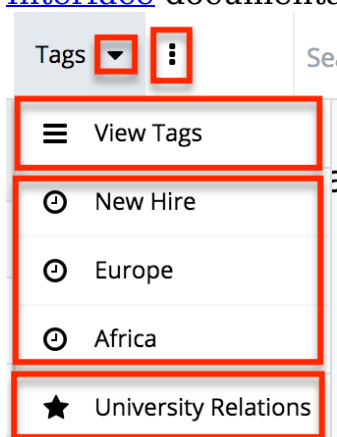
Tag Menu

The following sections describe the various menu options in the Tags module with links to more information about each option in the User Interface documentation or, for tag-specific functionality, within this page.

Module Tab Menu

The Tags module tab is typically found by clicking the "More" icon represented by three vertical dots to the right of the module tabs on the navigation bar at the top of any Sugar screen. The additional modules will appear on the list and you can click "Tags" to access the list view.

Once the Tags module tab displays on the navigation bar, click the triangle within the tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important actions within the module. The [Recently Viewed menu](#) displays the list of tags you last viewed in the module. The Favorites menu displays the list of tags you most recently marked as favorites in the module. For information about favoriting records in Sugar, please refer to the [User Interface](#) documentation.



The Actions menu allows you to perform the following operation:

Menu Item	Description
View Tags	Opens the list view layout to search and display tags.

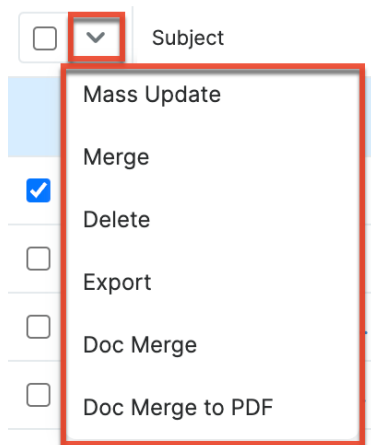
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Tags [list view](#) displays all tag records and allows for searching and filtering to locate specific tags. You can view the basic details of each record within the field columns of the list view or click a tag's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual call records, or click the checkbox in the list header to select all records displayed on the current set of list view results.



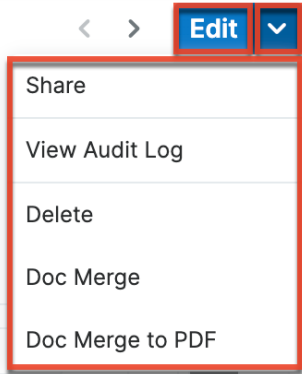
The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Export	Export one or more calls to a CSV file.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX

	template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
--	---

Record View Actions Menu

The tag's [record view](#) displays the fields relevant to the Tags module. To access a tag's record view, refer to the table within the [Clicking on Tags](#) section of this page. The record view's Actions menu appears on the top right of the record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Share	Share a link to this tag in Sugar via email.
View Audit Log	View a record of changes to this tag's audited fields.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules.

Content Link	Description

Viewing Tags Viewing via List View Viewing via Record View Viewing via Recently Viewed Viewing via Dashlets Viewing via Reports	<p>There are various options available for viewing tag records in Sugar including via Tags list view, Tags record view, Tags Recently Viewed menu, dashlets, and reports. Unlike other Sugar modules, users can see all tag records regardless of their team membership, but visibility may be affected by user access and assigned roles. For more information on access types and roles, please refer to the Role Management documentation in the Administration guide.</p>
Searching for Tags List View Search Creating a Filter	<p>The Searching for Records section provides an introduction to searching for tag records via list view search, which searches and filters within the Tags module. Tags can also be used to narrow global search results for records in other modules. For more information, please refer to the Using Tags in Global Search section of this page.</p>
Tags List View Total Record Count List View Search Checkbox Selection Favorite Designation Column Reordering Column Resizing Column Sorting Column Selection Preview Pagination Dashboards	<p>The List View section walks through the many elements of the Tags List View layout, which contains a filterable list of all tag records in Sugar.</p>
Tags Record View Favorite Designation Next or Previous Record Subpanels Related Record Subpanels Filtering Subpanels Reordering Subpanels Dashboards	<p>The Record View section walks through the many elements of the Tags Record View layout, which contains detailed information about a single tag record. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Tags record view are described in the Record View Actions Menu section of this page.</p>

Exporting Tags	The Exporting Records section provides an introduction to the export functionality which allows you to download a list of tags and all their data as a .csv file for use outside of Sugar (e.g., in Microsoft Excel).
Viewing Tag Audit Logs	<p>The Viewing Record Audit Logs section describes the View Audit Log record view option which displays a history of changes to the tag's audited fields.</p> <p>Note: Only the Assigned User Id field is audited for the Tags module and will, therefore, be the only field displayed in the audit log.</p>
Favoriting Tags Favoriting via List View Favoriting via Record View Favoriting via Subpanel	The Favoriting Records section describes the various methods of marking tags as favorites, including via the Tags list view and Tags record view. Favoriting a tag allows you to easily access it from list views, dashlets, or the Tags module tab.
Sharing Tags	The Sharing Records section provides instructions for the Share record view option, which composes an email with a link to the tag record. If the recipient is logged into Sugar, clicking the link will bring them directly to the tag's record view.

Calendar

Overview

Sugar's Sidecar Calendar module allows users to easily schedule, view, and manage events like your calls, meetings, and other important Sugar occasions in one place. The calendar lets you show event milestones from Sugar that are not traditionally considered "activities", such as the expected close dates for your cases or opportunities. When creating a new calendar, you can decide what conditions must be met to have the event appear on your calendar. You can also view other users' and teams' scheduled events via the User and Team Calendars. This documentation will cover how to use the Calendar module as well as the various actions and options available from within the module. For information on using Sugar's legacy ("BWC") calendar, refer to the [Help Article](#).

Suggested Settings

We recommend making the following admin configurations to your Sugar instance to optimize the user experience. Most customers will want users to be able to access each other's calendars (team permitting), but only edit or delete their own calendars.

Note: You must be a system administrator to complete the following configurations.

To create a role that restricts calendar users from editing or deleting other users' calendars, create a new role via [Admin > Role Management](#) with the following settings:

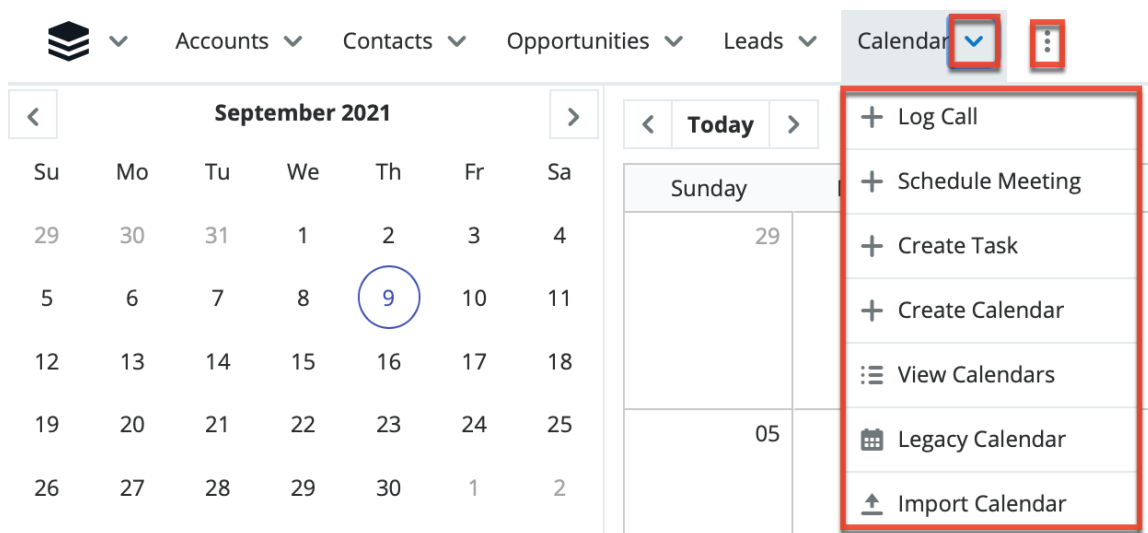
- **Role Name:** Calendar Users
- **Module Permissions:** For the Calendar module, set the following permissions so that users can see each other's calendars (team permitting) but only edit or delete their own:
 - **Access:** Enabled
 - **Access Type:** Normal
 - **Delete:** Owner
 - **Edit:** Owner
 - **List:** All
 - **Record View:** All

After saving the new role, scroll to the role's Users subpanel and add all users who will have access to the Calendar module. By default, all users will have access to Calendar unless they have been restricted by a role. For more information on configuring roles in Sugar, refer to the [Role Management](#) documentation in the Administration Guide.

Calendar Module Tab

The Calendar module tab is typically shown as a tab in your navigation bar. If you do not see the Calendar tab, click the three-dots overflow menu on the right side of the navigation bar. If you do not see Calendar in your navigation bar or overflow menu, visit your user profile settings to enable the tab or contact your administrator to find out if it is disabled or hidden for your Sugar instance.

Unlike other modules where clicking the module tab displays the module's list view, clicking the Calendar module tab displays a calendar view. Clicking the triangle within the module tab will display an Actions menu with several options:



The Actions menu options will change depending on the calendars that you have created. You will see an option to create a new record in any module that you have established a calendar for. For example, if you have calendars for [Meetings](#), [Calls](#), and [Tasks](#) you will see the options to Schedule Meeting, Log Call, and Create Task. You will also see the following options by default:

Menu Item	Description
Create Calendar	Create a new calendar.
View Calendars	View the Calendar list view.
Legacy Calendar	Open the legacy Calendar module. This option is temporarily available and will be disabled in the future.
Import Calendar	Import a CSV file with Calendar data.

Calendar Actions

When viewing your calendar, there are several options across the top, side, and bottom of the calendar to help you navigate the calendar and increase the functionality available. These buttons are accessible from any calendar screen, with some notable exceptions. Most of the buttons are used to change the view of the calendar to show a specific time period or jump to a specific time period.

The options are defined as follows:

Option	Description
Date jumper	The Date jumper is the small, embedded calendar on the left side of the screen. Jump to a different date and remain in

	<p>your day, work week, week, agenda, timeline, or scheduler view by clicking on a date in the Date jumper. If you are in month view and click on a date in the Date jumper, you will be taken to the day view for that date. Click the left and right arrows to scroll through months; or click the date written out along the bottom of the month to be taken to today's day, work week, week, agenda, timeline, or scheduler view, depending on your current view. If you are in month view, clicking the date along the bottom of the month will take you to today's day view. For more information, refer to the Viewing the Calendar section of this page.</p>
Today	<p>The Today button is located toward the top of the screen and lets you jump to today on the calendar. Click the left and right arrow buttons on either side of "Today" to move the calendar view backward or forward in time relative to today. For more information, refer to the Viewing the Calendar section of this page.</p>
Date or date range	<p>The date or date range is located toward the top of the screen to the right of the Today button. Click the date or date range to open a date picker from which you can select a new date or timeframe. For more information, refer to the Viewing the Calendar section of this page.</p>
View selector	<p>At the upper right of the calendar view, choose whether to view the calendar by Day, Work Week, Week, Month, Agenda, Timeline, or Scheduler. For more information on the available views, refer to the Calendar Views section of this page.</p>
Users dropdown	<p>To the right of the View selector, the Users dropdown shows a key that matches users with the colored stripes</p>

	on the left side of the visible calendar events. This dropdown menu is populated only if visible calendar events include at least one internal user as a guest or owner.
Share	To the right of the Users dropdown, you can share the calendar by exporting as a PDF or iCal or publishing the calendar in iCal format. For more information, refer to the Sharing Calendars section of this page.
Define Calendar Day (gear icon)	The button with a gear icon in the top right opens the Define Calendar Day dialog box. Set the "Start of Day" and "End of Day" to define the hours you want to show for your day, week, work week, and timeline view.
Show full day	The "Show full day" button is located below the calendar view on the left. This button is available only when the day, work week, week, or timeline view is showing your defined Calendar Day hours. Clicking "Show full day" will expand the viewable hours beyond the Calendar Day that you define. Hours outside the workday are shaded blue.
Show Calendar Day	The "Show Calendar Day" button is located below the calendar view on the left. This button is available only when the full day is visible in day, work week, week, and timeline view. Clicking "Show Calendar Day" will collapse the viewable hours to the Calendar Day that you defined by clicking the gear icon above the calendar.

Calendar List View

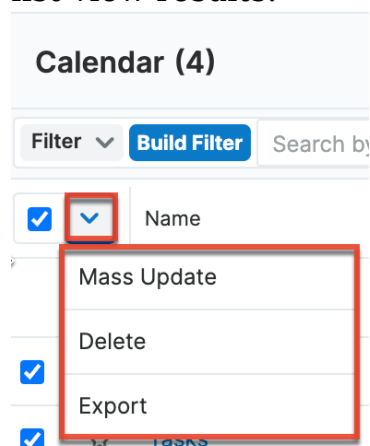
List View Menus

The Calendar [list view](#) displays all calendars and allows for searching and filtering to locate specific calendars. You can see the basic details of each calendar within the field columns of the list view or click a calendar's name to open the record view to see the calendar configuration. To access the Calendar module's list view,

click the triangle within the Calendar module tab to display the Actions menu and then select "View Calendars".

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual calendar records or click the checkbox in the list header to select all records displayed on the current set of list view results.



The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more calendar records at a time.
Delete	Delete one or more calendars at a time.
Export	Export one or more calendar records' fields to a CSV file.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual meeting directly from the list view.

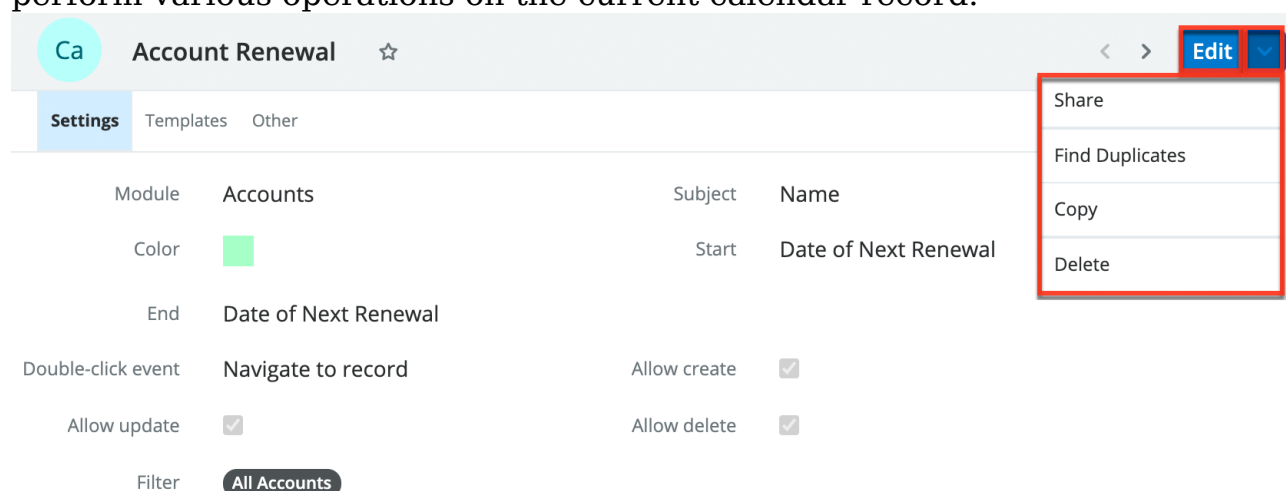
<input type="checkbox"/>	<input type="checkbox"/>	Name	Module	Assigned to	Date Modified ↓	Date Created	⋮
<input type="checkbox"/>	☆	Tasks	Tasks	Administrator	08-27-2021 07:5...	08-27-2021 07:5...	<input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	☆	Meetings	Meetings	Administrator	08-27-2021 07:5...	08-27-2021 07:5...	<input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	☆	Calls	Calls	Administrator	08-27-2021 07:5...	08-27-2021 07:5...	<input type="checkbox"/> <input type="checkbox"/>

The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this calendar in the intelligence pane.
Edit	Edit this calendar.
Delete	Delete this calendar.

Calendar Record View

The calendar [record view](#) displays the calendar's configurations as described in the Configuring Calendars section below. To access a calendar's record view, simply click a hyperlinked calendar name from the [Calendar list view](#). The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current calendar record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this calendar.
Share	Share a link to this calendar via email.
Copy	Duplicate this calendar.
Delete	Delete this calendar.

Configuring Calendars

You can use the Calendar module to set up calendars for many out-of-the-box or custom modules and configure the appearance of the calendar. You will only be

able to see, create, and edit calendars as allowed by your team membership, user access type, and assigned roles. To view all calendars that you have access to, click the triangle in the Calendar module tab to open the Actions menu, then select "View Calendars".

Creating or Editing a Calendar

To create a new calendar, click the Create button in the top right of the Calendar list view or click the Create Calendar option in the Calendar module tab's Actions menu. To edit a calendar, click on the calendar name in the [Calendar list view](#) and then click on the Edit button. You can copy an existing calendar by clicking on the calendar name in the Calendar list view and then selecting "Copy" from the [record view Actions menu](#).

Calendar Settings

The following table describes the field options available in the Settings tab of the calendar record's edit view:

Field	Description
Module	Choose the module that has the information to be shown on the calendar.
Subject	Select the field whose value will be used for the subject of the calendar event. The subject of the event is displayed as the first line in the calendar event's tooltip.
Color	Choose the color of the calendar events.
Start	Select the field whose value represents the start date for the event.
End	For all-day events, select the field that represents the end date for the event. Providing the Start and End date will make the event appear as an all-day event at the top of the calendar day. Note: If you provide the Duration minutes, Duration hours, and Duration days, you will not see the End field.
Duration minutes	For events that occur at a specific time (as opposed to all-day events), select the field to be used in the <Minutes> slot of the <Days>:<Hours>:<Minutes>

	duration. Providing a Start and duration will make the event appear during the appropriate hours on your calendar. ¹
Duration hours	For events that occur at a specific time (as opposed to all-day events), select the field to be used in the <Hours> slot of the <Days>:<Hours>:<Minutes> duration. Providing a Start and duration will make the event appear during the appropriate hours on your calendar. ¹
Duration days	For events that occur at a specific time (as opposed to all-day events), select the field to be used in the <Days> slot of the <Days>:<Hours>:<Minutes> duration, if any. Providing a Start and duration will make the event appear during the appropriate hours on your calendar. ¹
Double-click event	<p>Configure the behavior that happens when you double-click an event in the calendar view. There are three types of options:</p> <ul style="list-style-type: none"> • Navigate to record: Navigate to the record in the module chosen for the calendar in the same window. • Navigate to record in a new tab: Navigate to the record in the module chosen for the calendar in a new tab. • Open drawer for edit: Open a drawer to open and edit the record in the module chosen for the calendar. <p>These options also exist for related modules. For all modules that are related one-to-one or one-to-many with the module chosen for the calendar, you will see additional options that include "(Related module name)" after the above three options. These options will direct you to the one record in the related module. For options that direct you to a</p>

	related user profile (e.g., "Modified by"), the destination depends on your user type (i.e., administrators are directed to the Users module and regular users are directed to the Employees module).
Allow create	Choose whether to allow users to create an event/record for this module from the calendar view. Users will be allowed to create events/records as allowed by their team membership, user access type, and assigned roles.
Allow update	Choose whether to allow users to update an event/record for this module from the calendar view. Users will be allowed to create events/records as allowed by their team membership, user access type, and assigned roles.
Allow delete	Choose whether to allow users to delete an event/record for this module from the calendar view. Users will be allowed to delete events/records as allowed by their team membership, user access type, and assigned roles.
Filter	Filter which events appear on the calendar. See the User Interface documentation for more information. Some modules, like Calls and Meetings , contain filters that are unique for those modules.

¹ For more information, see the Understanding Duration Fields section below.

Understanding End and Duration Fields

There are two ways to define an event's timeframe in the Calendar module: provide a start date and an end date or provide a start date/time and a duration. The former method (start and end dates) will display all-day events in every view since only the dates are known without times of day. The latter method (start date/time and duration) will display events on the calendar at the appropriate time slots in day, week, work week, and timeline views since the actual timespan for the events are known.

Some out-of-the-box modules, like Tasks, can only be configured using the start and end dates and will therefore only be visible as all-day events. Other modules,

like Calls, can be configured in either way. By default, however, they use the start date and the duration time. You can change how these types of modules appear on your calendar by setting Duration minutes, Duration hours, and Duration days to the blank option and then select an option for the End field. If you provide the Duration minutes, Duration hours, or Duration days, you will not see the End field.

Note that not every module that contains a datetime field can be configured to be displayed using a start date and duration time. Datetime fields in some modules are handled differently within Sugar and, while many allow for displaying events with the start date and duration time, this is not universal.

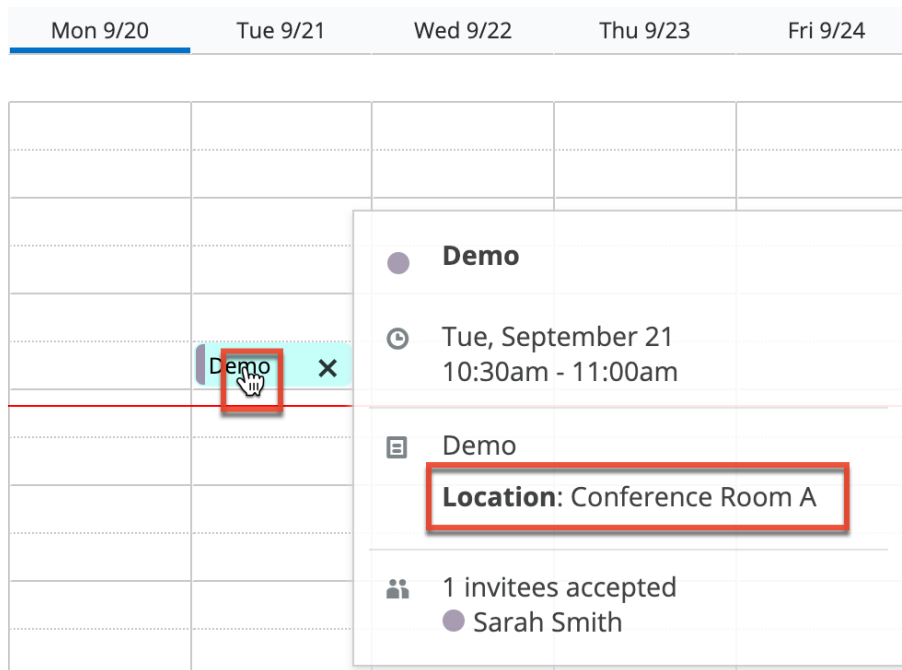
Calendar Templates

In the Templates tab of the calendar configuration window, you can establish what information you want to be shown in the tooltip, day view, week view, month view, agenda, timeline, scheduler, or iCal event. Click "Edit" in the top right corner to enable editing of all fields, or click the pencil icon next to a specific field to enable editing of that field. Use the Insert Field dropdown menu to choose placeholders that will be populated from information in your records.

The screenshot shows the 'Calendar Templates' configuration window. At the top, there's a 'Name' field with the value 'Meetings' and buttons for 'Cancel' and 'Save'. Below this are tabs for 'Settings', 'Templates' (which is active), and 'Other'. The main area is titled 'Tooltip' and contains a rich text editor. The toolbar includes various formatting options like bold, italic, underline, strikethrough, bulleted list, numbered list, indent, outdent, link, unlink, image, and a dropdown menu labeled 'Insert Field'. This dropdown menu is open, showing a list of placeholders: 'Created By', 'Date Created', 'Date Modified', and 'Display URL'. The text area of the editor currently contains the placeholders '{::name::}' and '{::description::}'.

For example, if you want the tooltip for your meetings calendar to include the location of the meeting, you can use the following steps:

1. Click the triangle within the Calendar module tab to display the Actions menu and then select "View Calendars".
2. Select the Meetings calendar.
3. Go to the Templates tab and then click "Edit" in the top right corner.



Other Calendar Fields

The following table describes the field options in the Other tab of the calendar configuration window:

Field	Description
Description	The description of the calendar.
Assigned to	The Sugar user that is assigned to the calendar.
Teams	The Sugar team(s) that is assigned to the calendar.
Date Modified	The date the calendar was last modified.
Date Created	The date the calendar was created.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.

Importing a Calendar

To import a calendar record, click the triangle within the Calendar module tab and select "Import Calendar". In the first step of the import, you can download a template CSV file. The template file contains instructions for how to format your data to import it to the calendar.

Creating Calendar Events

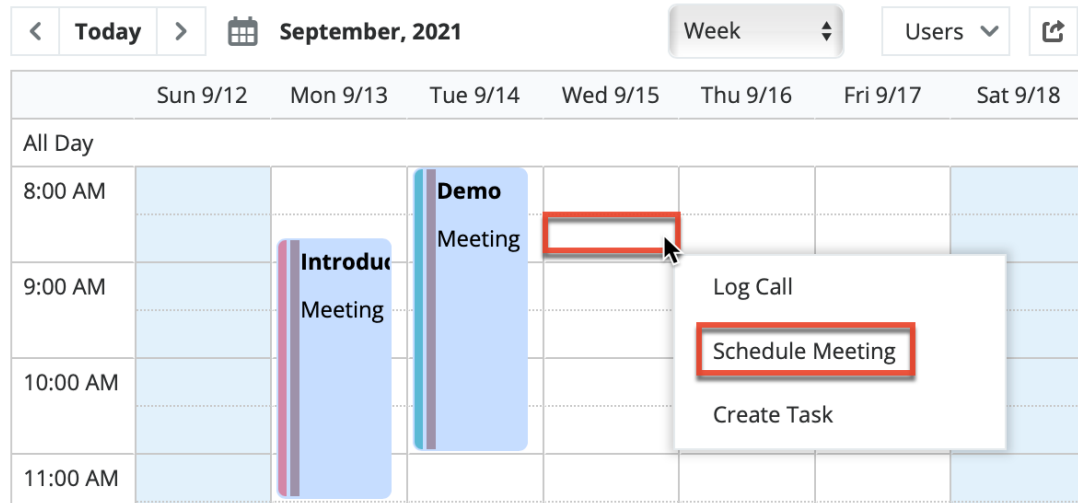
You create calendar events by creating a record in the module that the calendar represents. For example, if you have a calendar that shows your scheduled calls, you create a new event on your calls calendar by creating a new call record. You can create these records as usual (i.e., via the individual modules or the Quick Create menu) or via the Calendar module, as described below. For more information on creating records via Quick Create or modules, refer to the [User Interface](#) documentation or the specific module's page, respectively.

Creating Events via Calendar

The calendar allows you to easily create records for the modules that have configured calendars by clicking on the cell corresponding to the specific date (and time) you wish to attribute to the record. This option is available only if you have selected "[Allow create](#)" when creating the calendar and if you are allowed by your team membership, user access type, and assigned roles. The record view will appear in edit mode and the field that is [mapped to the start date](#) and time will automatically be populated based on the date and time cell you selected in the calendar.

Use the following steps to create a calendar event (e.g., meeting) via the calendar view:

1. Click the Calendar module tab. You can choose to view the calendar by Day, Work Week, Week, Month, Timeline, or Scheduler.
2. On the calendar view, double-click the cell corresponding to the date (and time, if applicable) you wish to schedule the meeting and choose "Schedule Meeting".



When "Schedule Meeting" is clicked, a Meeting record view will appear in edit mode.

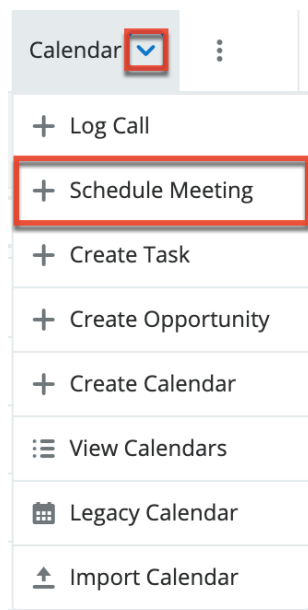
3. Refer to the [Meetings](#) documentation for additional instructions about creating meeting records.

Creating Events via Calendar Actions Menu

When you add a calendar for a module, the module's create option is added to the Calendar module's Actions menu. For example, if you add a calendar that uses the Meetings module, the [Calendar module tab](#) contains the Schedule Meeting option. This opens up the record view in edit mode for the corresponding module (e.g., Meetings) which allows you to enter all the relevant information for the calendar event.

The following steps cover creating a new meeting via the Calendar module tab as an example:

1. Click the triangle in the Calendar module tab to open the actions menu and select "Schedule Meeting".



2. Refer to the [Meetings](#) documentation for additional instructions about creating meeting records.

Viewing the Calendar

The Calendar module allows users to schedule, view, and manage various events (e.g., Calls, Meetings, Tasks) in Sugar. The Calendar module can be accessed by clicking the [Calendar module tab](#). Calendar events are color-coded by default to match the color of the parent module icon.

Please note that you will only be able to see calendars and events on calendars as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide.

You can choose which calendars to show on the calendar view by checking the boxes next to the calendar names in the My Calendars and [User and Team Calendars](#) panels on the left side of the calendar. The My Calendars panel shows all calendars that are assigned to a [team that you are a member of](#). Enabling more than one calendar will show each calendar's events overlaid on a single calendar view. Click "Select All" to select all calendars in the list.

Hover your mouse on the cell of an existing calendar event to view tooltip information that you specified in the [calendar templates](#). You can also double-click the calendar event to enact your [double-click event action](#) that is configured for the calendar. Click on the colored strip on the left side of the calendar event to open the record preview on the right side of the calendar.

Jump to a different date by using the Date jumper on the top left side of the calendar. You will remain in your day, work week, week, agenda, timeline, or scheduler view by clicking on a date in the Date jumper. If you are in month view and click on a date in the Date jumper, you will be taken to the day view for that date. Select any date within the same month or use the left or right arrows to navigate to previous or upcoming months. You can click the date written as text (e.g., "September 2021") at the top of the Date jumper to zoom out to see all months in the year, then you can click the year text (e.g., "2021") to zoom out to see all years in the decade, etc., to more easily navigate through months and years. Click the date link written as text (e.g., "Wednesday, December 01, 2021") at the bottom of the Date jumper to go to today's day, work week, week, agenda, timeline, or scheduler view, depending on your current view.

<

September 2021

>

Su	Mo	Tu	We	Th	Fr	Sa
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2
3	4	5	6	7	8	9

Wednesday, December 01, 2021

<

Today

>

September, 2021

Sunday	Monday
29	30
05	06
12	13
19	20

Introduce all players

My Calendars (4)

Search calendars

☒ Select All
 ☒ Sarah Smith's Opportunities
 ☒ Sarah Smith's Calls
 ☒ Sarah Smith's Meetings
 ☒ Sarah Smith's Tasks

Jump to a different date and remain in your day, work week, week, month, agenda, timeline, or scheduler view by clicking the date text to the right of the Today button to open the date picker.

<

Today

>

Sunday, October 17, 2021 - Saturday, October 23, 2021

October 2021

Su	Mo	Tu	We	Th	Fr	Sa
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

Monday, September 20, 2021

All Day

8:00 AM

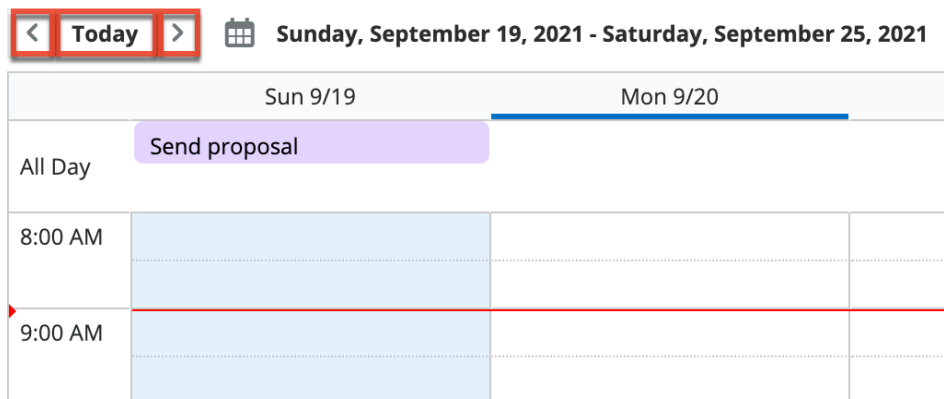
9:00 AM

10:00 AM

11:00 AM

12:00 PM

You can always jump to today's date by clicking Today on the top left of the calendar view. Alternatively, you can jump to the next day, work week, week, month, agenda, timeline, or scheduler, depending on your current view, using the left and right arrows on either side of the Today button at the top left of the calendar view.



The calendar view can also be changed to have a different first day of the week using the Calendar Options in your user profile. Simply navigate to the Advanced tab of your user profile, then scroll to the Calendar Options panel and select the appropriate "First Day of Week" (e.g., Sunday, Monday). For more information on configuring the first day of the week, please refer to the [Getting Started](#) documentation.

Calendar Views

The Calendar module can be viewed as a Day, Week, Work Week, Month, Agenda, Timeline, or Scheduler view using the View selector dropdown menu near the top right of the calendar. The view options are:

View Option	Description
Day	View the calendar one day at a time with 30-minute increments marked. Click the "Show full day" or "Show Calendar Day" button on the bottom left of the calendar to expand or collapse the visible hours, respectively. All-day events are shown at the top of the day.
Work Week	View a 5-day work-week with 30-minute increments marked. Workdays are defined as Monday through Friday. If "First Day of Week" in Profile > Advanced > Calendar Options is set to either Saturday or Sunday, the Work Week view displays Monday as the first

	day of the week. If "First Day of Week" is Tuesday, Wednesday, Thursday, or Friday, the Work Week view displays the remainder of the current week and then continues into the following week without showing weekend days. Click the "Show full day" or "Show Calendar Day" button on the bottom left of the calendar to expand or collapse the visible hours, respectively. All-day events are shown at the top of the day.
Week	View a 7-day week with 30-minute increments marked. Click the "Show full day" or "Show Calendar Day" button on the bottom left of the calendar to expand or collapse the visible hours, respectively. All-day events are shown at the top of the day.
Month	View a full month.
Agenda	View events in the upcoming week, including today. Three columns are shown: Date, Time, and Event. The Time column displays the start and end time of the event, if applicable. All-day events show "all day" in the Time column.
Timeline	View events for the current day in a horizontal hourly view that shows event duration (start and end times). Scroll left and right on the timeline to see more times. Click the "Show full day" or "Show Calendar Day" button on the bottom left of the calendar to expand or collapse the visible hours, respectively. All-day events are shown as spanning the full day.
Scheduler	View events for the current month in a horizontal day view. Scroll left and right on the scheduler to see more days.

Viewing User and Team Calendars

The Calendar module allows you to view not just your own activities, but also the calendars of other Sugar users in the panel labeled "User and Team Calendars". These calendars will be added to the User and Team Calendars panel on the left

side of the calendar and you can decide which calendars to overlay on your calendar view by checking the corresponding checkboxes. Click "Select All" to select all calendars in the User and Team Calendars panel.

Use the following steps to add a user or team calendar:

1. Click the plus button to the right of the User and Team Calendars panel.

The screenshot shows a calendar for December 2021. Below the calendar is a section titled "My Calendars (4)" with a search bar and five checked items: "Select All", "Sarah Smith's Opportunities", "Sarah Smith's Calls", "Sarah Smith's Meetings", and "Sarah Smith's Tasks". Below this is the "User and Team Calendars" section, which has a search bar and a plus button (+) highlighted with a red box.

2. In the Add Calendar drawer, choose the calendar you want to show by clicking "Select Calendar" and then searching for the calendar. You can also click "Search and Select..." from the Select Calendar dropdown menu to open a list of calendars that you have access to.

The screenshot shows the "Add Calendar" drawer. It has a "Calendar:" label and a dropdown menu with "Select Calendar..." and a search icon. Below the dropdown is a search bar with "Search and Select..." highlighted with a red box. To the left of the search bar is a "Module" dropdown menu. Below the search bar is a "Select" button and a "Name" label.

3. In the Add Calendar drawer, choose the user you want to apply the

calendar to.

Calendar: ✕ ▾

Module ▾ **All**

Select	Name	Module
<input type="radio"/>	Administrator	Users
<input type="radio"/>	Chris Olliver	Users
<input type="radio"/>	Jim Brennan	Users
<input type="radio"/>	Max Jensen	Users

4. The user's calendar is added to the User and Team Calendars panel. Check or uncheck the checkbox to the left of the calendar to show or hide the calendar on your calendar view.

< **December 2021** >

Su	Mo	Tu	We	Th	Fr	Sa
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1
2	3	4	5	6	7	8

Wednesday, December 01, 2021

My Calendars (4)

🔍

- ☒ Select All
- ☒ ● Sarah Smith's Opportunities
- ☒ ● Sarah Smith's Calls
- ☒ ● Sarah Smith's Meetings
- ☒ ● Sarah Smith's Tasks

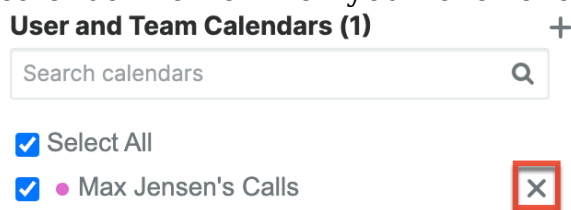
User and Team Calendars (1) +

🔍

- ☒ Select All
- ☒ ● Max Jensen's Calls

5. To hide a user or team calendar that you no longer want to see in your User

and Team Calendars list, click the x that appears to the right of the calendar name when you hover over the calendar in the panel.



Please note that you will only be able to see activity records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide.

Editing Calendar Events

Editing Events via Calendar

Sugar records displayed on the calendar can be edited directly from the calendar instead of having to access the record via the individual modules (e.g., Calls) depending on how you configured the [calendar's double-click event setting](#). Dragging and dropping event cells within the calendar can make changes to the start and end dates. For more information on moving calendar events from within the calendar, please refer to the [Moving Scheduled Events on the Calendar](#) section of this documentation.

If you have the Double-Click Event field set to "Navigate to record", "Navigate to record in a new tab", or "Open drawer for edit" in the [Settings tab](#) of the calendar configuration window, you can use the following steps to edit a Sugar record via the calendar:

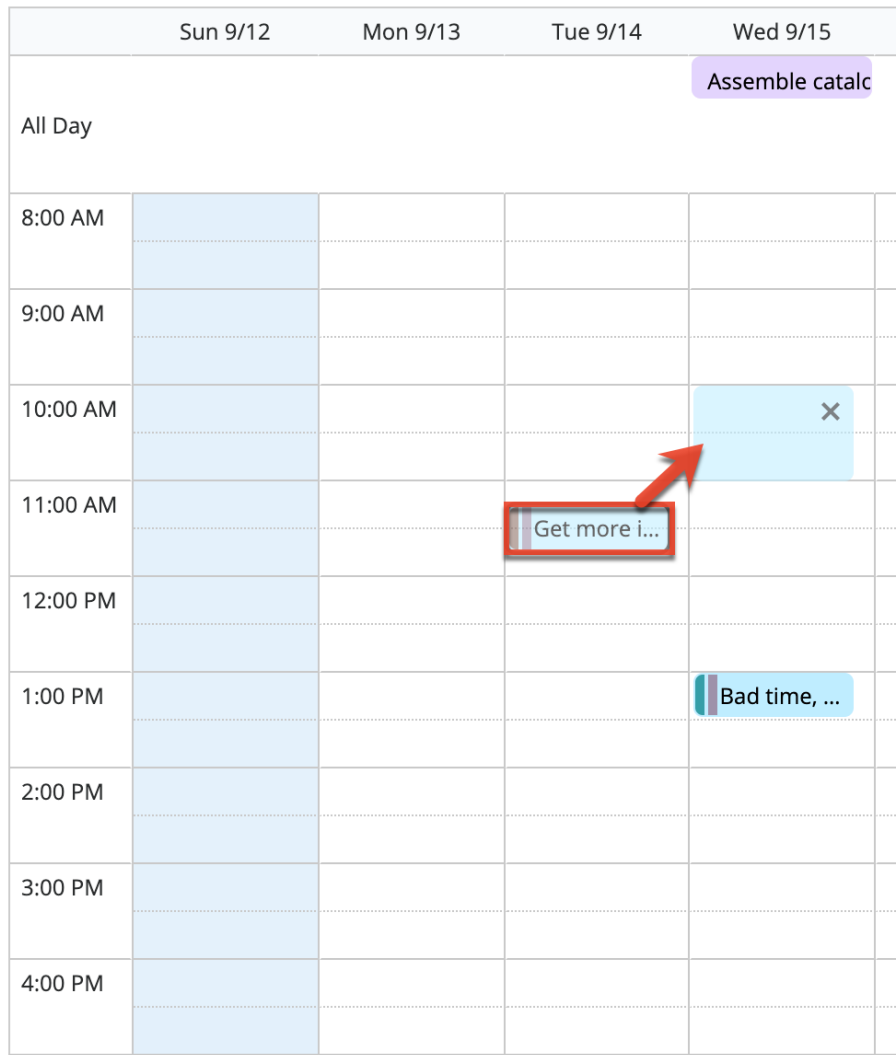
1. Navigate to the calendar by clicking the Calendar module tab.
2. Locate the calendar event (e.g., Meeting) you would like to edit and double-click on the event to open the associated record in the current tab, a separate tab, or a drawer, depending on your Double-click event setting.
3. Make the necessary changes to the event.
4. Click "Save" or, if you would like an invitation email to go out to the invitees where they can accept or decline the call or meeting, click "Save and Send Invites".

Please note that your ability to edit events in Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Edit options.

Moving Scheduled Events on the Calendar

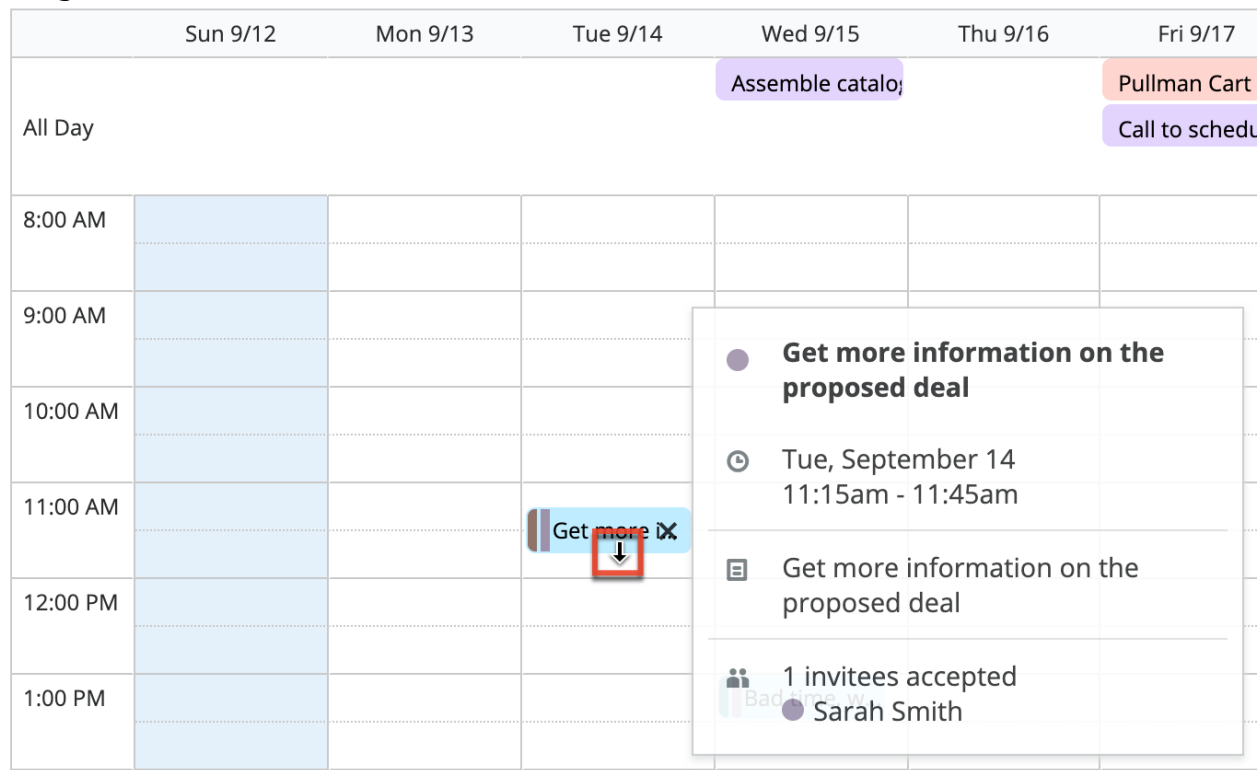
The Sugar calendar allows for the start time and duration of events to be edited from the calendar instead of having to directly edit the record via the module. This option is available only if you have selected ["Allow update"](#) when creating the calendar and if you are allowed by your team membership, user access type, and assigned roles. The records that appear on the calendar can also be dragged and dropped to new locations to change the start date and time. When changing the details with drag-and-drop, a pop-up message will ask you to confirm your changes. For drag-and-drop changes to call and meeting events, you can also select "Save and Send Invites" in the pop-up message to send a system-generated email update to the meeting or call invitees. Sugar users will see the meeting updated in their Planned Activities dashlet and their calendars.

Note: All occurrences of recurring [meetings](#) and [calls](#) will not be modified by dragging one record of the series.



In addition, the events can be dragged from the bottom of the box to be able to change the duration of the event. To do this, simply hover over the event's box to make the down arrow appear at the bottom. Click when the arrow appears and

drag to the new end time of the event.



Calendar With Revenue Line Items

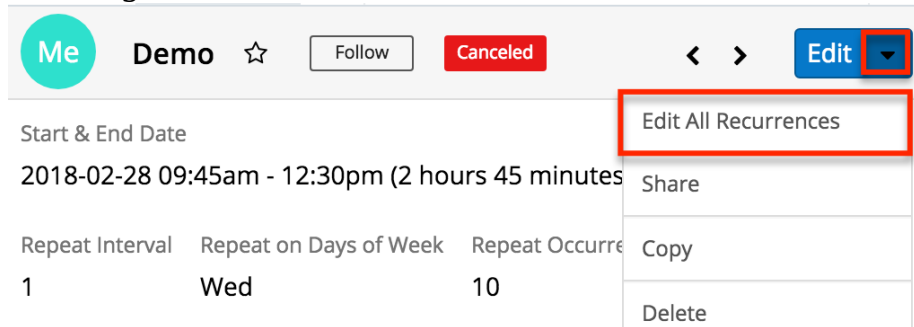
Instances that leverage the Revenue Line Items module will enjoy added benefits when using a calendar based on the Opportunities module. Instead of updating Service Start Date or Expected Close Date fields in each revenue line item in an opportunity one-by-one, users can update all of an opportunity's revenue line items at once by dragging and dropping an event.

There are two scenarios for the Opportunities module out-of-the-box:

- If the calendar has "Start" set to "Service Start Date", the calendar event is located on the service start date as an all-day event. Dragging and dropping the calendar event to another date on the calendar updates the Service Start Date field for all associated revenue line items in the opportunity.
- If the calendar has "Start" set to "Expected Close Date", the calendar event is located on the expected close date as an all-day event. Dragging and dropping the calendar event to another date on the calendar updates the Expected Close Date field for all associated revenue line items in the opportunity.

Editing Recurring Meetings and Calls

When a meeting or call is set to be recurring, additional copies or duplicates of the call or meeting record are created for the specific time and date of each recurrence. Therefore, editing one record's cell on the calendar will not affect the other occurrences of the same call or meeting and will only affect the one occurrence you are editing. Users must select "Edit All Recurrences" from the meeting record's Action Menu.



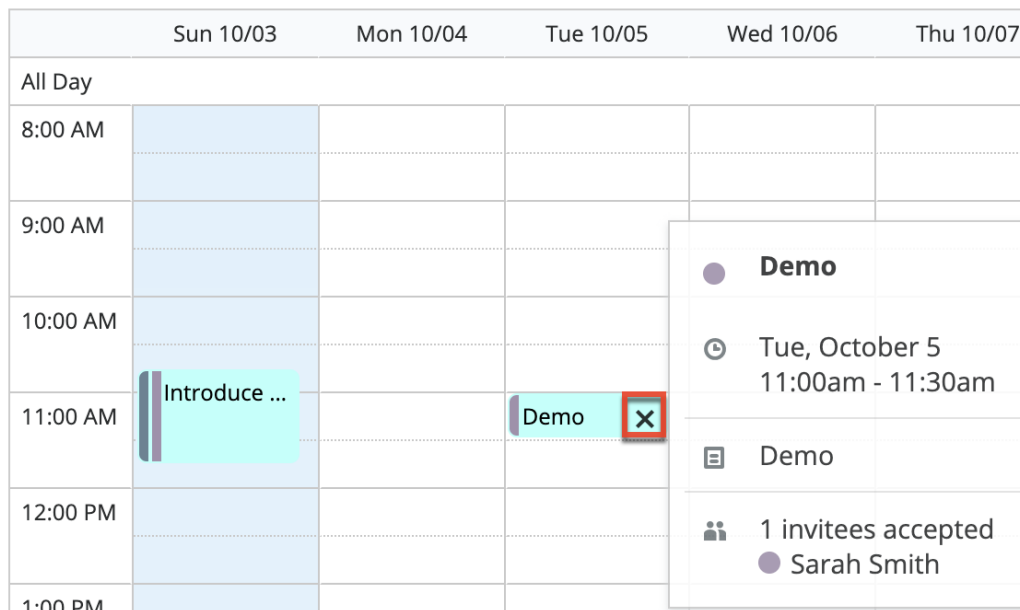
Please refer to the steps in the [Editing All Recurrences via Record View](#) section of the Meetings documentation for instructions on how to edit all recurrences.

Removing Events From Your Calendar

If an event appears on your calendar and you want to remove it from the view but do not want to delete the associated record, there are multiple ways to do so. You can adjust your [filter settings](#) for the calendar so that events of this type do not appear on your calendar or you can edit the event record so that the record is not captured by your current filter settings. For example, if you have a calendar that shows all of your meetings, your calendar will show all meetings that have a Status of Scheduled, Held, and Canceled. If you want to remove the canceled meetings from your calendar, you would need to modify the calendar's filter so that only meetings that have a Status of Scheduled or Held are displayed. This is an example of adjusting your filter settings for the calendar to remove events. As an example of editing the event records to remove the event from your calendar, if you had a calls calendar that showed all calls with a Status of "Scheduled", "In Progress", or "Held" and you see a call on your calendar that you know was canceled, change the call's Status to "Canceled" to remove this event from your calendar. Once the status has been updated, the calendar's filter will remove it from the view.

If you want to remove an event from your calendar and permanently delete its associated record (not common), use the following steps:

1. Navigate to the calendar by clicking the Calendar module tab.
2. Locate the event you would like to delete.
3. Click the x that appears when you hover over the event.



4. You will be asked to confirm whether or not you want to delete this record. Click "Confirm" to delete the record, or "Cancel" to keep the record.

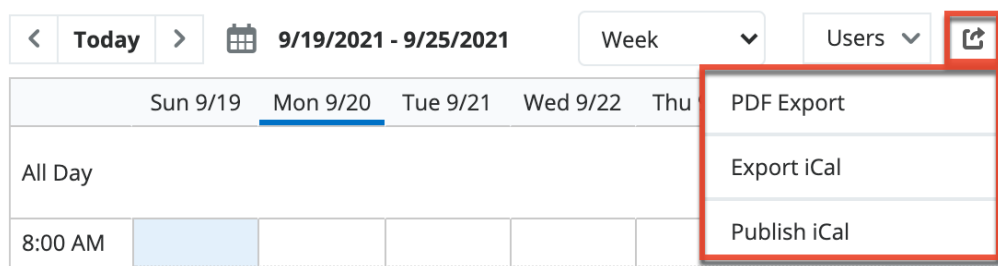
This option is available only if you have selected ["Allow delete"](#) when creating the calendar and if you are allowed by your team membership, user access type, and assigned roles.

Recurring calls and meetings can be deleted by this method if you would like to delete the individual call or meeting. Deleting one record through this process will not remove the entire series. Please refer to the steps in the [Deleting All Recurrences via Record View](#) section of the Meetings documentation for instructions on how to delete all recurrences.

Note: Your ability to delete calls and meetings in Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Delete options.

Sharing Calendars

Sugar allows users to share calendars between applications to ensure that activities do not overlap between calendars. The Sugar calendar can be viewed in other applications such as the Outlook calendar to display the user's free/busy time from Sugar.



Option	Description
PDF Export	Export a PDF of the current calendar view. Deselected calendars and events outside of the current calendar view will be omitted from the PDF calendar. Events that are changed after you export the iCal will not be visible on your exported iCal.
Export iCal	Export an iCal file that contains all scheduled events on the currently visible calendar(s). Events that occur on visible (i.e., checked in the My Calendars or User and Team Calendars pane) calendar(s) will be included in the file even if they occur outside of the current calendar view. You can edit what information is shared via iCal by adjusting the iCal event template in the calendar configuration. Events that are changed after you export the iCal will not be visible on your exported iCal.
Publish iCal	Generate a URL that can be used in another iCal-compatible application (e.g., Apple Calendar or Google Calendar). Events that are changed after you publish your iCal will be synced to the published calendar. Note: The sync is not instantaneous and may take several hours to complete.

Publishing Your Sugar Calendar

Sugar calendars can be shared and viewed with various iCal-compatible calendar applications (e.g., Apple Calendar or Google Calendar). The calendars are viewable as read-only in the external calendar applications and any edits to existing activities can only be done in Sugar. For more information on sharing your

calendar on another application, please review the [Calendar Options](#) section in the Getting Started documentation.

Publishing to Your Outlook Calendar

You can specify settings in another application, such as Outlook, to enable the ability to view a user's free/busy information from the Sugar calendar. Please note that the settings must be configured on each user's computer. Once configured, the invitee shows as busy for any time currently scheduled in Sugar if the user's email address in Sugar matches the invitee email address in Outlook.

Use the following steps to configure this functionality:

1. In Sugar, navigate to your [user preferences](#) and select the Advanced tab.
2. Copy the Search location URL located at the bottom in the Calendar Options panel.
3. In Outlook, go to File > Options > Calendar > Free/Busy Options.
4. In the Internet Free/Busy section, paste the Search location URL into the corresponding box.

Integrating With MS Outlook

Sugar allows you to sync meetings and calls in Sugar with your local installation of Microsoft Outlook using the Outlook Plug-in. The plug-in also allows you to archive [emails](#) and sync [contacts](#). All meetings and calls, including recurring ones, can be synced using the plug-in. When a meeting or call is synced from Outlook to Sugar, the meeting or call will appear on the Sugar calendar, but will not be [editable](#) via Sugar and only [viewable](#).

For more information on using the Outlook Plug-in, please review the [Sugar Plug-in for MS Outlook User Guide](#).

Calendar Scheduler Dashlet

The Calendar Scheduler dashlet allows you to conveniently view your calendars of choice within Sugar dashboards. The Calendar Scheduler dashlet behaves similarly to the Sidecar Calendar module.

When you add the dashlet, the following fields are available for configuration:

Field	Description
Available Views	Select the calendar views that you want to have available for viewing. The selected views are available in a

	dropdown menu in the top right of the dashlet for you to easily switch the view.
Default View	Select the calendar view that you want to have as the default view. Refreshing the page or navigating to a new page resets the view to the default view. Refreshing the dashlet does not reset the view to the default view.
My Calendars	Check the calendars that you want to display. The calendars in the My Calendars list are the same as those in the My Calendars pane of the Calendar module. The behavior (e.g., Double-click event option) and settings (e.g., color) of these calendars also match the behavior and settings of the same calendar in the Calendar module.
User and Team Calendars	Check the calendars for other users and teams that you want to display. The Calendars listed in the User and Team Calendars list are the same as those in the User and Team Calendars pane of the Calendar module. You can add other user or team calendars by clicking the plus icon. See the Viewing User and Team Calendars section for more information. The behavior (e.g., Double-click event option) and settings (e.g., color) of these calendars also match the behavior and settings of the same calendar in the Calendar module.

You can edit the configuration of these fields at any time by clicking the gear icon in the top right corner of the dashlet.

When viewing the Calendar Scheduler, there are several options along the top and bottom of the dashlet to help you navigate and adjust the appearance of the calendar. These options are defined as follows:

Option	Description
Today	The Today button is located near the top left corner of the dashlet and lets you jump to today on the calendar. Click the left and right arrow buttons on either

	side of "Today" to move the calendar view backward or forward in time relative to today. For more information, refer to the Viewing the Calendar section of this page.
Date or date range	The date or date range is located along the top of the dashlet to the right of the Today button. Click the date or date range to open a date picker from which you can select a new date or timeframe. For more information, refer to the Viewing the Calendar section of this page.
View selector	Toward the upper right of the calendar view, choose which of your configured Available Views to use. For more information on the available views, refer to the Calendar Views section of this page.
Users dropdown	To the right of the View selector, the Users dropdown shows a key that matches users with the colored stripes on the left side of the visible calendar events. This dropdown menu is populated only if visible calendar events include at least one internal user as a guest or owner.
Define Calendar Day (gear icon)	The button in the top right opens the Define Calendar Day dialog box. Set the "Start of Day" and "End of Day" to define the hours to show in day, week, work week, and timeline view.
Show full day	The "Show full day" button is located in the lower left corner of the dashlet. This button is shown only when your defined calendar day hours are visible in day, work week, week, and timeline view. This button expands the viewable hours beyond the calendar day that you define. Hours outside the workday are shaded blue.
Show Calendar Day	The "Show Calendar Day" button is located in the lower left corner of the dashlet. This button is shown only when

	the full day is visible in day, work week, week, and timeline view. This button collapses the viewable hours to the calendar day that you define.
--	---

You can create, update, or delete events from the dashlet if allowed based on the calendar settings, which are defined in the Calendar module. Refer to the [Configuring Calendars](#) documentation for more information about configuring the behavior and appearance of calendars.

Leads

Overview

Sugar's Leads module consists of individual prospects who may be interested in a product or service your organization provides. In addition to standard creation options, leads can provide their own details to you via a [web-to-lead form](#). Once the lead is qualified according to your organization's practices, it can be [converted](#) into a contact, opportunity, account, or another record. This documentation covers information and actions specific to the Leads module.

For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting leads, please refer to the [Working With Sugar Modules](#) section of this page.

Please note that you will only be able to see lead records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Note: The Leads module is not available for Sugar Serve users. For more information on license types and the functionality available for each type, refer to the [License Types Matrix](#) documentation.

Lead Fields

The Leads module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Account Description	A description or other information about the lead account.
Account Name	The account to which the lead belongs. Note: Unlike the Contacts module, the Account Name field is not a Relate field in the Leads module. When you convert the lead, you will have the option to create the account as a related record.
Alternate Address	The lead's alternate address (e.g., billing, shipping).
Assigned to	The Sugar user assigned to the lead.
Assistant	The name of the lead's assistant within his or her company.
Assistant Phone	The assistant's phone number. If an admin has turned on the Enable Click-to-Call setting in Admin > System Settings , phone number fields are displayed as links that can be opened to dial them using the default computer telephony integration software on the user's computer.
Avatar	The lead's profile image. Click on the circle to the left of the name to upload an image. Once an image is uploaded, you can remove the image by clicking on the image and then clicking the trash can icon in the lower right corner.
Birthdate	The lead's date of birth.
Business Center Name	The business center this lead belongs to, which is used in SugarBPM business hour calculations during lead routing in Sugar Sell.
Campaign	The campaign, if any, from which the lead originated.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User

	Interface documentation for more details.
Converted	An indication that the lead has been converted to a contact, opportunity, or account.
D&B Principal ID	Unique ID number associated with the individual in D&B.
Date Created	The date the lead record was created.
Date Modified	The date the lead record was last modified.
Department	The lead's department within their company.
Description	A description or other information about the lead.
Do Not Call	An indication that the lead should not be called.
Email Address	The lead's email address.
Facebook Account	The lead's Facebook account information.
Fax	The lead's fax number.
First Name	The lead's first name.
Google Plus ID	The lead's Google Plus ID.
Home Phone	The lead's residence number. If an admin has turned on the Enable Click-to-Call setting in Admin > System Settings , phone number fields are displayed as links that can be opened to dial them using the default computer telephony integration software on the user's computer.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Last Name	The lead's last name.
Lead Source	The source from which this lead originated.
Lead Source Description	A description or other information about

	the lead source.
Mobile	The lead's mobile number. If an admin has turned on the Enable Click-to-Call setting in Admin > System Settings , phone number fields are displayed as links that can be opened to dial them using the default computer telephony integration software on the user's computer.
Name	When viewing, the lead's full name. Click the circle to the left of the name to upload an image to use as an avatar.
Office Phone	The lead's office number. If an admin has turned on the Enable Click-to-Call setting in Admin > System Settings , phone number fields are displayed as links that can be opened to dial them using the default computer telephony integration software on the user's computer.
Opportunity Amount	The expected opportunity amount for the potential business with the lead.
Opportunity Name	The opportunity name associated with the lead.
Other Phone	The lead's alternate phone number. If an admin has turned on the Enable Click-to-Call setting in Admin > System Settings , phone number fields are displayed as links that can be opened to dial them using the default computer telephony integration software on the user's computer.
Primary Address	The lead's primary address.
Referred By	The name of the individual or organization that referred the lead.
Salutation	Standard greeting for the lead (e.g., Mr., Ms., Mrs., etc.).
Status	The current status of the lead. Note: The converted status cannot be set directly in the Status field. Rather, the conversion process must be

	completed.
Status Description	A description or other information about the lead's status.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the lead record.
Title	The lead's business title.
Twitter Account	The lead's Twitter account information.
Website	The website URL associated with the lead's organization.

Leads Tile View

Tile View allows users to visualize and engage with their leads in an intuitive drag-and-drop interface. Users can drag a tile from one column to another to change its status. Please note that leads may be converted by dragging the tile into the Converted column and following the [steps to convert a lead](#). However, leads cannot be unconverted, and therefore attempts to move tiles out of the Converted column will receive an error stating "Unable to change Lead status. This Lead has already been converted."

Leads by Status

Filter ▾ Build Filter

Search by first name, last name...

New

Assigned

In Process

Converted

Maisie Rakestraw

dev.qa@example.it

South Sea Plumbing Products

(639) 881-8398

Lennie Johnstone

section.phone@example.de

Davenport Investing

(620) 726-0357

Kortney Ohman

hr.hr.info@example.tw

Overhead & Underfoot Ltd.

(256) 286-6344

Ginette Printup

sugar.info.section@example.us

Dirt Mining Ltd

(016) 727-2380

Melinda Docherty

kid.kid.dev@example.com

Underwater Mining Inc.

(528) 660-8913

Felisha Archambeault

info.im@example.co.uk

Insight Marketing Inc

(412) 725-3869

Nolan Mohl

kid.sales@example.de

Bay Funding Co

(788) 084-0589

Sarina Stoltenberg

dev.sugar@example.it

Bay Funding Co

(000) 335-2829

To access Tile View, navigate to the Leads list view and click on the Tile View icon

to the right of the search bar:

<input type="checkbox"/>	Name	Status	Account Name	Office Phone	
<input type="checkbox"/>	Dwain Seabury	New	Powell Funding	(534) 736-5999	<input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	Margareta Boyette	In Process	Rhyme & Reason Inc	(367) 432-4183	<input type="checkbox"/> <input type="checkbox"/>

For more information on using the Tile View, refer to the [User Interface](#) documentation. For information on configuring Tile View layouts, refer to the Tile View Settings documentation in the [Administration Guide](#).

SugarPredict

Customers interested in A.I.-powered lead prediction may want to consider the Sugar Sell product line. SugarPredict in Sugar Sell uses your account data along with intelligence gathered from millions of other companies and contacts to accurately predict who is most likely to become your next customer. The predictions are surfaced in Sugar via badges and scoring in dashlets and list views, making it easy for Sugar Sell users to quickly benefit from the insights at a glance.

For more information on the products that use SugarPredict, refer to the [SugarPredict](#) documentation.

Lead Creation via Web-to-Lead Form

Sugar provides a simple way to allow visitors to your website or other online location to become leads in your Sugar instance. You can create a web-to-lead form in Sugar and place the form on an external website. Then when a visitor to your site completes and submits the form, their information is entered into Sugar as a new lead record. For more information on creating and managing web-to-lead forms, please refer to the [Web-To-Lead Forms](#) documentation.

Converting Leads

Sugar enables you to [convert leads](#) into contacts once they qualify according to your organization's practices (e.g., after an evaluation/qualification process or upon entering into business with the individual). Sugar Sell users have the added

ability to leverage the A.I. capabilities of [SugarPredict](#), giving profound insight into their lead data and enabling them to convert leads faster and more consistently.

When a lead is converted, a new contact record is created in Sugar with a relationship to the original lead record. The "Convert Lead" page also gives you the option to create an account and opportunity record.

You can convert a lead (see the [steps to convert a lead](#)) from the following places in the Leads module:

- **Record view:** Click the Unconverted badge or select "Convert" from the record's Actions menu.
- **List view:** Select "Convert" from the record's Actions menu in list view.
- **Tile View:** Drag and drop a lead's tile to the "Converted" column.
- **Subpanel:** From a related module's subpanel (e.g., the Leads subpanel under Accounts), select "Convert" in the record's Actions menu.
- **Record View dashlet:** If the lead is on the "one" side of a one-to-one or many-to-one relationship, the option to convert is shown in the Record View dashlet's Actions menu. For more information on the Record View dashlet, please refer to the [Dashboards and Dashlets](#) documentation.

Note: The converted status cannot be set directly in the Status field. Rather, the [conversion process](#) must be completed.

Administrators may configure the Convert Lead layout via Admin > Studio. Admins can mark modules as required for conversion, add additional modules (e.g., Notes, Tasks) to the Convert layout, remove modules, and more. For more information on configuring the Convert layout, please refer to the [Studio](#) documentation in the Administration Guide.

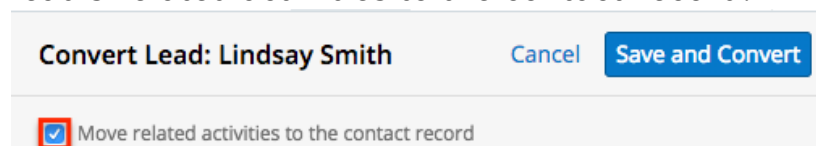
Lead Conversion Options

The lead's activities can be moved to the contact record created during conversion or left attached only to the lead depending on the lead conversion option selected by your administrator via Admin > System Settings. For more information, please refer to the [System](#) documentation in the Administration Guide.

The lead conversion options available to be enabled by your administrator are as follows:

- **Move:** This option allows all of the lead's activities to be moved to the contact record created during the conversion. When enabled, the "Move related activities to the contact record" checkbox will be displayed on the Convert Lead page.
- **Do Nothing:** This option leaves the lead's activities only related to the converted lead.

If the Move option is enabled by your administrator, then the "Move related activities to the contact record" option will be displayed at the top of the Convert Lead page. Please note that the checkbox will be marked by default, but users can simply uncheck the box before [converting the lead](#) if they do not wish to move the lead's related activities to the contact record.

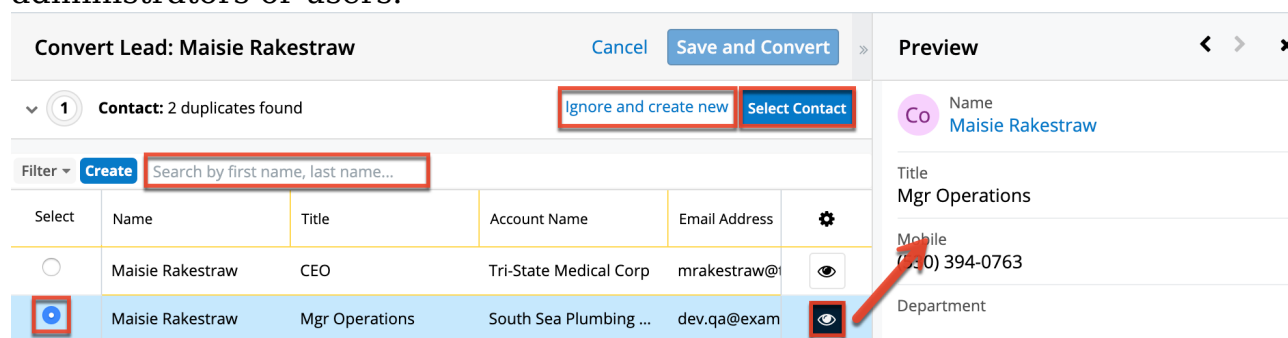


Please note that even if "Do Nothing" is selected, emails associated with the lead will still appear under the created contact as long as the lead and contact share the same email address. This is because emails carry an implicit relationship with any record containing an email address matching an address in the From, To, or CC lines of the email record.

Duplicate Record Check

Sugar automatically checks for any duplicate records (e.g., Contacts) in the system when [converting the lead](#). The Convert Lead page will display any records that are detected as duplicates in a list view within the panels (e.g., Contact, Account). The first record in the list view will be automatically selected and you can simply click the Select button (e.g., Select Contact) on the upper right of the panel if you wish to relate the existing record to the lead. You can also preview the duplicate record(s) by clicking the Preview icon to the far right of the record's row. For more information on previewing records, please refer to the [Preview](#) section of this page.

In addition, the Search bar is available if you wish to perform a list view search for other existing records to relate to the lead. For more information on performing searches, please refer to the [Search](#) documentation. Please note that the duplicate check feature is enabled by default in Sugar and cannot be disabled by administrators or users.



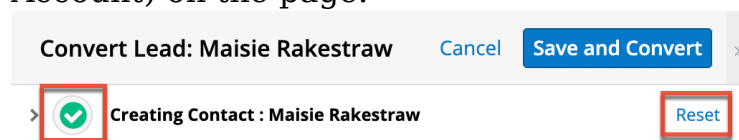
If none of the suggested duplicates are valid, simply click "Ignore and create new". If there are no duplicate records found for required modules (e.g., Contacts,

Accounts) in lead conversion, the new record will be automatically related to the lead and the panel will be collapsed. The record view layout will be pre-populated with the associating record's (e.g., Leads) values (e.g., address).

Steps to Convert a Lead

Once the lead has been evaluated and qualified, it is ready to be converted to a contact. The panels (e.g., Account) on the Convert Lead page will indicate if any duplicate records are found and display the record(s) in the list view within the panel. If no duplicate records are found, the record (e.g., ABC Company) will be automatically related to the lead.

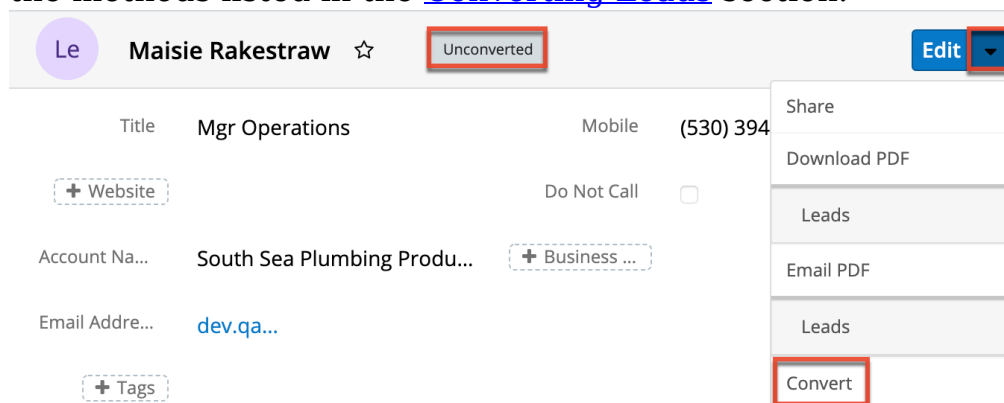
As the records are related to the lead, the panel will collapse and display a checkmark to the left of the header. If you wish to reset the association and complete the panel again, simply click the Reset link to the far right of the header, and the checkmark will disappear. Please note that the panel you are currently viewing (e.g., Contact) will collapse as you open up a different panel (e.g., Account) on the page.



Note: The required modules (Contacts, Accounts) must be related to the lead before you can save and convert the lead successfully. For more information on enabling and requiring modules for lead conversion, please refer to the [Studio](#) documentation in the Administration Guide.

Use the following steps to convert a lead via the Leads record view:

1. Navigate to a Leads record view.
2. Select "Convert" from the Actions menu or initiate conversion using one of the methods listed in the [Converting Leads](#) section.



3. Sugar will perform a duplicate check for any existing records in the various modules.

- The duplicate records (if any) will be displayed in a list view within each panel. For more information on duplicate record checks and selecting the record to associate to the lead, please refer to the

Convert Lead: Maisie Rakestraw

[Cancel](#)
[Save and Convert](#)

1

Contact: 2 duplicates found

[Ignore and create new](#)
[Select Contact](#)

Filter

Create

Search by first name, last name...

Select	Name	Title	Account Name	Email Address	
<input type="radio"/>	Maisie Rakestraw	CEO	Tri-State Medical Corp	mrakestraw@tristate.c...	
<input checked="" type="radio"/>	Maisie Rakestraw	Mgr Operations	South Sea Plumbing P...	dev.qa@example.it	

- To create a new Contact record, click "Ignore and create new" on the upper right of the panel. The displayed record view will be pre-populated with the lead's values. Update any necessary fields then click the Create button (e.g., "Create Contact") to relate the new record to the lead.

1

New Contact:

[Back to duplicates](#)
[Create Contact](#)

Edit

Salutation

Select...

First Name

Maisie

Last Name

Rakestraw

Title

VP Operations

Mobile

(730) 876-6138

- If there are no duplicate records found for a required module (e.g., Accounts) in lead conversion, the new record will be automatically related to the lead and the panel will be collapsed. **Note:** The record view layout will be pre-populated with the lead's values (e.g., Address). Simply click the arrow to the far right of the header if you wish to expand the panel and view or alter the new record's details.

Convert Lead: Maisie Rakestraw

[Cancel](#)
[Save and Convert](#)

>

Creating Contact : Maisie Rakestraw

[Reset](#)

>

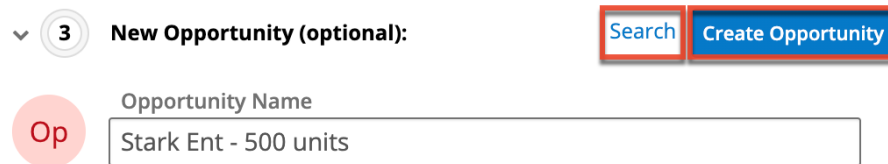
Creating Account : Stark Enterprise

[Reset](#)

- A new or existing opportunity record can be related to the lead accordingly.
 - If you wish to relate an existing opportunity to the lead, click "Search" to perform a list view search where you can select the opportunity.
 - If you wish to create a new opportunity instead, complete the fields in the opportunity record view in the panel. If your administrator has added the Revenue Line Items module to the Convert Lead layout, continue to step 7 to add revenue line items. If the Revenue Line Items module is not part of the Convert Lead layout, then, after

entering the new opportunity details, simply click the Create Opportunity button and continue to step 8.

Note: If the Opportunity panel is marked as optional, then no opportunity is required to convert the lead. For more information on setting modules as required on the Convert Lead layout, please refer to the [Studio](#) documentation in the Administration Guide.



▼ 3 New Opportunity (optional):

Search Create Opportunity

Opportunity Name

Op Stark Ent - 500 units

7. If your instance is configured for Opportunities and Revenue Line Items, then new or existing revenue line item records can also be related to the lead's opportunity.
- If you selected an existing opportunity in the prior step, all related revenue line items will be added automatically.
 - If you had created a new opportunity, the Revenue Line Items subpanel is available to add products manually or by searching the Product Catalog or Product Catalog Quick Picks dashlets and clicking a record to add as a revenue line item. Please note that, while the dashlets will be visible, you will only be able to add a product catalog item when the Revenue Line Items subpanel is displayed.
 - Once completed, click "Create Opportunity".
- Note:** The Revenue Line Items module can be added to the layout by an administrator. For more information on adding modules on the Convert Lead layout, please refer to the [Studio](#) documentation in the Administration Guide.

Convert Lead: Maisie Rakestraw

Cancel Save and Convert

3 New Opportunity (optional):

Search Create Opportunity

Op

Opportunity Name

Stark Ent - 500 units

Account Na...

Expected CL...

☐ Set Across Revenue Line Items

Status New

Sales Stage Select...

☐ Set Across Revenue Line Items

Likely \$0.00

Service Star...

☐ Set Across Revenue Line Items

Best \$0.00

Service Dura...

☐ Set Across Revenue Line Items

Worst \$0.00

Comment Log

Show more...

RL Revenue Line Items

Name	Sales Stage	Probability (%)	Forecast	Expected Close ...	
Required	Prospecting	10	Exclude	(Required) mm	<div>-</div> <div>+</div>

Product Catalog

Search the Product Catalog

Desktops

Laptops

Haggins Widgets

Pina Widgets

Roland Widgets

Obsidian

Product Catalog Quick Picks

Recently Used Favorites

3 Year Service

48 Month Service

Reflective Mirror Widget

TK m30 Desktop

TK 1000 Desktop

8. Once all of the necessary information is entered and the appropriate panels are completed, click "Save and Convert".

Convert Lead: Maisie Rakestraw

Cancel Save and Convert

> Creating Contact : Maisie Rakestraw

Reset

> Creating Account : Stark Enterprise

Reset

> Creating Opportunity : Stark Ent - 500 units

Reset

Once the lead has been converted successfully, the lead's record view will display the converted contact, account, and opportunity information below the record's detail. You can click the Preview icon to the far right of each record's row to view the details of the converted records.

Please note that the lead conversion can only be performed once in Sugar and once a lead is converted, the lead's status field will display "Converted". The status field becomes read-only upon conversion and cannot be manually changed for the lead.

Le

Maisie Rakestraw ☆

Converted

Edit ▾

Title

Mgr Operations

Mobile

(530) 394-0763

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Accoun...

Stark Enterprise

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Email A...

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Show more...

Contact: Maisie Rakestraw

Account: Stark Enterprise

Opportunity: Stark Ent - 500 units

Emails and Leads

Leads include an email address that can be used to email the lead as a recipient. The methods for doing so are covered in the [Emailing Records](#) section of the User Interface documentation. Leads may also be recipients of campaigns, which allow you to send email messages to a large group of recipients as well as to track the results of that message. Please refer to the [Campaigns and Leads](#) section of this page for more information. In addition to being a recipient or sender of an email, leads may be related to emails by being selected in the email's Related To field. These relationships allow the lead to display all relevant email correspondence in the [Emails subpanel](#) and [History dashlet](#) on a case's record view.

Emails Subpanel

The Emails subpanel in the Leads module displays emails that are associated with the lead record in a variety of ways:

- **Explicitly related to the lead:** If the lead is selected in the email's Related To field, the email and lead are explicitly related, and the email will appear in the lead's Emails subpanel and History dashlet. Instructions for using this flex relate field are available in the [Emails](#) documentation.
- **Implicitly related to the lead:** If one of the lead's email addresses appears in the email's From, To, or Cc fields, the email and lead are implicitly related, and the email will appear in the lead's Emails subpanel

and History dashlet. This implicit relationship is made for emails sent from Sugar as well as any email imported into Sugar via Inbound email leads or email archiving.

For more information on working with subpanels, please refer to the [User Interface](#) documentation.

Calls, Meetings, and Leads

Leads can be related to calls and meetings in two ways. First, they can be selected in the event's Related To field, indicating that the lead was the topic of the call or meeting. Second, they can be included as invitees to the call or meeting.

Calls and Meetings Subpanels

Each lead's record view includes a Calls subpanel and a Meetings subpanel. These subpanels display all calls and meetings which include the lead as an attendee. If the lead is not an attendee but is selected in the call's or meeting's Related To field, the call or meeting will not appear in the subpanels.

When relating an existing call or meeting to a lead via the subpanels on a lead's record view, the lead will automatically be added as an invitee. When creating a call or meeting from the subpanels, the lead will automatically be added as an attendee and the lead's account will automatically be set in the event's Related To field.

For more information on working with subpanels, please refer to the [User Interface](#) documentation.

Campaigns and Leads

Sugar's Campaigns module can be used to send mass emails or a series of newsletter emails to Sugar accounts, contacts, leads, and targets. The results of each campaign are recorded to measure its impact. Leads are not related directly to campaigns. Rather, each campaign is related to several target list records, and each target list is related to leads and other recipients. To send a campaign email to a lead, the lead should belong to a default-type target list related to the campaign. To prevent a lead from receiving emails from a campaign, the lead should belong to the campaign's suppression list-type target list. Once a campaign is sent, the results specific to a particular lead will appear in the Campaign Log Subpanel on the lead's record view as described in the [Campaign Log Subpanel](#) section of this page.

Leads can be added to target lists via the target list record itself, from the Leads list view using the Add To Target List option, or from the Leads record view using

the Manage Subscription option. Instructions for using the [Add To Target List](#) and [Manage Subscriptions](#) options in the Leads module are provided in the sections below. For instructions on other available methods of adding to target lists, please refer to the [Target Lists](#) documentation.




Adding to a Target List via Leads List View

A target list consists of a group of individuals or organizations you wish to be included in or excluded from a mass marketing campaign. These targets are typically identified based on a set of predetermined criteria such as being a prospect or existing customer, age group, industry, etc. There are various ways to add leads to a target list in Sugar including using the Add To Target List option from the Lead list view's Mass Actions Menu. For more information on target lists and other methods of adding leads, please refer to the [Target Lists](#) documentation.

You can use the [Select All](#) feature in the list view when adding to a target list, which will allow you to easily select the first 1000 records in the result set. If you wish to add more than 1000 records or add a specific group of records to the target list, please use the [filter option](#) in list view search to perform the additions in smaller batches.

Use the following steps to add leads to a target list via the Leads list view:

1. Navigate to the Leads list view by clicking the Leads module tab.
2. Use the [List View Search](#) to find the Lead records you wish to add to a target list.
3. Select the desired lead records then choose "Add to Target List" from the Mass Actions menu.

<input type="checkbox"/>		Name	Status	Account Name
		Email	Converted	AtoZ Co Ltd
		Mass Update	New	XY&Z Corp
		Merge	New	ABC Company
		Add To Target List	New	Trait Institute Inc
		Delete	Assigned	Underwater Mining I...
		Export	New	Rubble Group Inc
<input checked="" type="checkbox"/>		Melinda Dulmage	Assigned	Income Free Investin...
<input checked="" type="checkbox"/>		Daryl Leaman	New	Overhead & Underfo...

4. Below the search bar, locate and select the desired target list in the dropdown list or click "Create new target list" to add the leads to a new target list. Click "Update" to add the record(s) to the target list.

Le Lindsay Smith ☆ Following Unconverted < > Edit

Title	Marketing Manager	Mobile	(415) 226-88	Share
Website		Do Not Call	<input type="checkbox"/>	Download PDF
Account Name	ABC Company	Email Address	lindsay@exa	Email PDF
				Convert
				Manage Subscriptions

3. To add the lead to a newsletter subscription mailing list, select the newsletter from the Available/Newsletters Unsubscribed To list and drag it to the Newsletters Subscribed To list. This will add the lead to the campaign's default target list.
4. To remove the lead from the newsletter subscription mailing list, select the newsletter from the Newsletters Subscribed To list and drag it to the Available/Newsletters Unsubscribed To list. This will add them to the suppression-type unsubscribe target list for the newsletter campaign which will prevent the lead from receiving the newsletter. Please note that the lead will not be removed from the campaign's default target list.

[Manage Subscriptions](#)

Save

Newsletters Subscribed To	Available/Newsletters Unsubscribed To
July 2013 Newsletter	August 2013 Newsletter

5. Click "Save" to preserve your changes.

Campaign Log Subpanel

The Campaign Log subpanel contains historical information regarding a lead's interaction with all Sugar campaigns. When a mass marketing campaign is sent to a lead (or manually marked as sent in the case of non-email campaigns), the related campaign activity information will appear within the Campaign Log subpanel on the contact's record view. This information mirrors the "View Status" page available from within each individual campaign and shows activities such as when a campaign was sent, when the recipient viewed the campaign message, when the recipient clicked a tracked link within the campaign, etc. Since this subpanel contains historical campaign interactions for the lead, it cannot be used to associate a lead with a campaign or otherwise manage a campaign or target list. For more information on associating a lead with a campaign, please refer to the [Adding to a Target List via Leads List View](#) section of this page. For more information on campaigns, please refer to the [Campaigns](#) documentation.

For more information on working with subpanels, please refer to the [User](#)

[Interface](#) documentation.

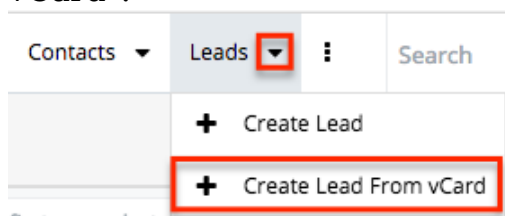
vCards and Leads

vCards are electronic business cards that are exchanged between applications such as email and web browsers. Leads may be [created from vCards](#) generated by another application or [saved as vCards](#) for use in other software.

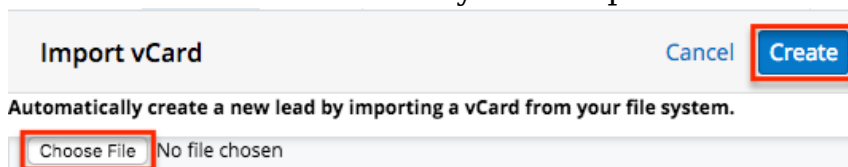
Creating Leads via vCard

Use the following steps to create a lead in Sugar via vCard:

1. Click the triangle in the Leads module tab and select "Create Lead From vCard".



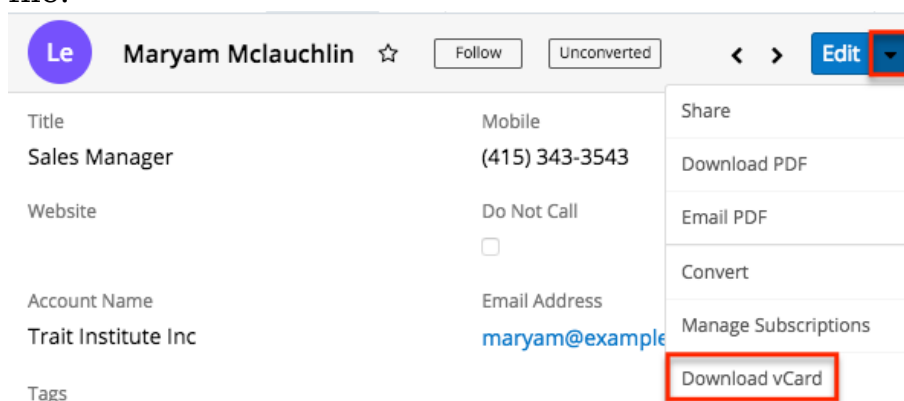
2. Choose the vCard file from your computer and click "Create".



Downloading a Lead's vCard

The following steps cover downloading a vCard and saving it as a contact in Microsoft Outlook as an example:

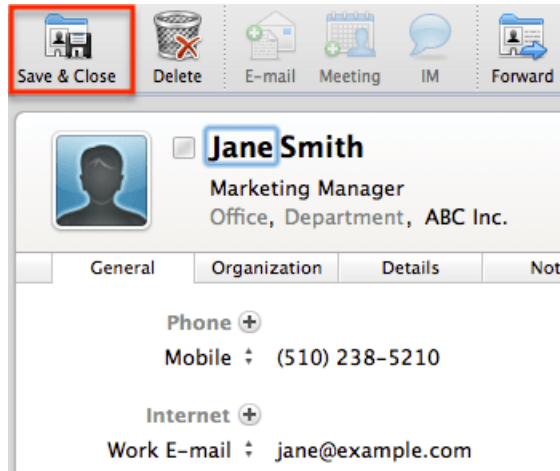
1. Navigate to a Leads record view.
2. Select "Download vCard" from the Actions menu to download the vCard file.



3. Open the downloaded file in your mail or address book application. For this

example, double-clicking opens the vCard in Outlook.

4. Make any necessary changes to the information, then click "Save & Close" to save this lead in Outlook.



Working With Sugar Modules

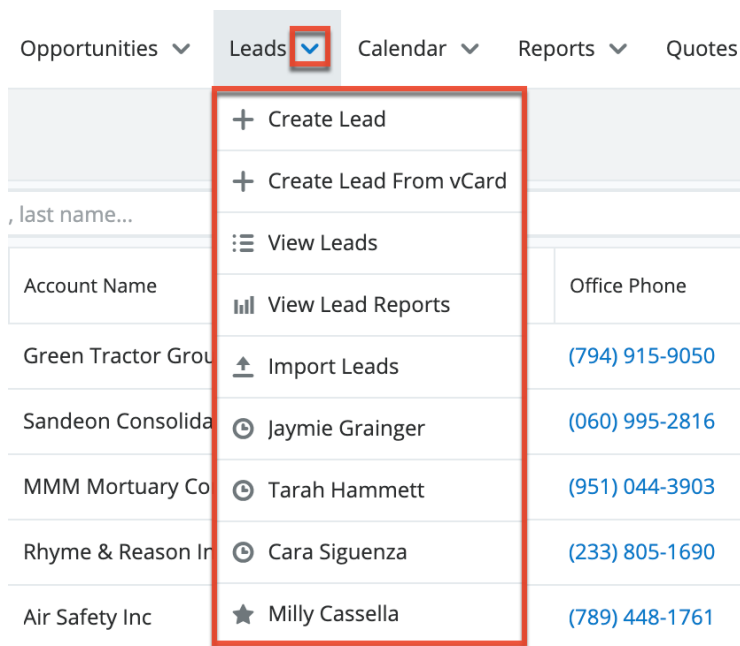
The Leads module uses Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Lead Menus

The Leads module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Leads-specific functionality, within this page.

Module Tab Menus

The Leads module tab is typically located on the navigation bar at the top of any Sugar screen. Click the tab to access the Leads list view. You may also click the triangle in the Leads tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important actions within the module. The [Recently Viewed menu](#) displays the list of leads you most recently viewed. The [Favorites menu](#) displays the list of leads you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Lead	Opens the record view layout to create a new lead.
Create Lead From vCard	Imports a vCard file from your computer to create a new lead.
View Leads	Opens the list view layout to search and display leads.
View Lead Reports	Displays existing reports based on the Leads module.
Import Leads	Opens the import wizard to create or update leads using external data.

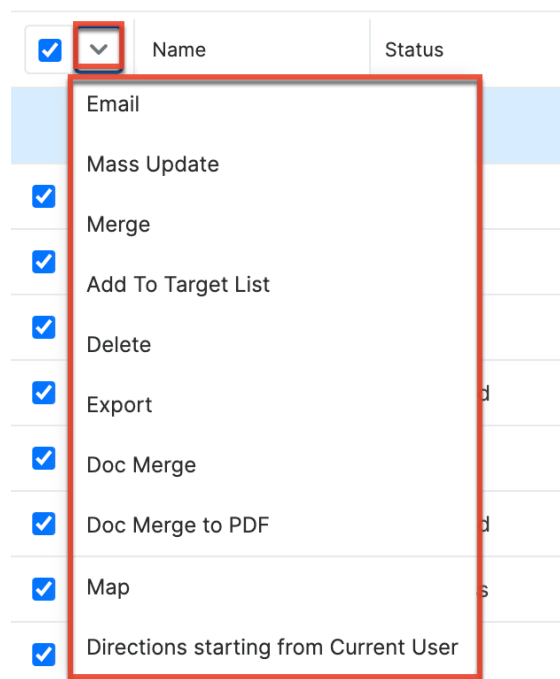
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Leads [list view](#) displays all lead records and allows for searching and filtering to locate specific leads. You can view the basic details of each record within the field columns of the list view or click a lead's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual lead records or click the checkbox in the list header to select all records displayed on the current set of list view results.





The options in the Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Email	Email one or more leads at a time.
Mass Update	Mass update one or more leads at a time.
Merge	Merge two or more duplicate leads.
Add to Target List	Add one or more leads to a target list.
Delete	Delete one or more leads at a time.
Export	Export one or more leads to a CSV file.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Doc Merge	Select or create a DOCX template to merge record data into documents that

	will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Map	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual lead directly from the list view.

<input type="checkbox"/>	<input type="checkbox"/>	Name	Status	Account Name	Office Phone	⋮
<input type="checkbox"/>	☆	Roberta Galang	Assigned	JJ Resources I...	(588) 715-2610	 
<input type="checkbox"/>	☆	Ema Lueders	Assigned	Start Over		<div> Edit Follow Directions starting from this record Delete Convert Doc Merge Doc Merge to PDF </div>
<input type="checkbox"/>	☆	Florencia Augustin	Dead	Smith & S		
<input type="checkbox"/>	☆	Trinidad Lall	Converted	Hammer C		
<input type="checkbox"/>	☆	Arla Savidge	Assigned	A.D. Impo		
<input type="checkbox"/>	☆	Georgia Brzozow...	Converted	Internatio		
<input type="checkbox"/>	☆	Yelena Bower	In Process	JBC Bank		

The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this lead in the intelligence pane.
Edit	Edit this lead.
Follow	(Available if Activity Streams are enabled) Follow changes to this contact

	in your activity stream.
Directions starting from this record	For instances with Sugar Maps enabled, plot driving directions on a map from this record to another record or records.
Delete	Delete this lead.
Convert	Convert a qualified lead into a contact, account, or opportunity.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Leads [record view](#) displays a single lead in full detail including its fields, subpanels of related records, and activity stream. To access a lead's record view, simply click a hyperlinked lead name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.

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Benton Smith

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▼ BUSINESS CARD

Title IT Developer

+ Website

Account ... Kaos Trading Ltd

Market Sc...

+ Tags

▼ SHOW MORE

Primary A... 111 Silicon Valley Road
Cupertino, CA 37853
USA

+ Depart...

+ Campai...

+ Twitter ...

+ Descrip...

Share

Convert

Manage Subscriptions

Download vCard

Find Duplicates

Copy

Historical Summary

View Audit Log

View Personal Info

Delete

Doc Merge

Doc Merge to PDF

Geocode

Map

Directions starting from Current User

The options in the Actions menu allow you to perform the following operations:

Menu Item	Description
Edit	Edit this lead.
Share	Share a link to this lead via email.
Download PDF	Download the record's information as a PDF file. <ul style="list-style-type: none"> This menu option is only visible if the administrator has created a PDF template for the Leads module via Admin > PDF Manager. Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	Email the record's information as a PDF

475 / 1.096

	<p>attachment.</p> <ul style="list-style-type: none"> • This menu option is only visible if the administrator has created a PDF template for the Leads module via Admin > PDF Manager. • Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Convert	Convert a qualified lead into a contact, account, or opportunity.
Manage Subscriptions	Manage this lead's campaign subscriptions.
Download vCard	Download a vCard from Sugar and transfer this lead's information to another application (e.g., Outlook).
Find Duplicates	Locate potential duplicates of this lead.
Copy	Duplicate this lead.
Historical Summary	View a historical summary of activities (e.g., calls, meetings, etc.) related to this lead.
View Audit Log	View a record of changes to this lead.
View Personal Info	Display this record's fields which an admin has designated as personal information.
Delete	Delete this lead.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Geocode	For instances with Sugar Maps enabled, manually set this record's location on a map.
Map	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to leads.

General Instructions for Working With Sugar Modules	Leads-Specific Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When Leads-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	Lead Creation via Web-to-Lead Form Converting Leads Creating Leads via vCard
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	
Emailing Records	Emails and Leads Campaigns and Leads
Exporting Records	Downloading a Lead's vCard
Recalculating Calculated Values	
Finding Duplicate Records	
Merging Records	

Viewing Record Historical Summaries	
Viewing Record Audit Logs	
Record PDFs	
Favoriting Records	
Following Records	
Sharing Records	

Accounts

Overview

Sugar's Accounts module consists of companies with whom your organization has a relationship. It is generally seen as the hub for managing and analyzing your business' interactions with each company. Each account record may then relate to other Sugar records such as contacts, meetings, cases, opportunities, and many others as your relationship with the customer matures. This documentation will cover information and actions specific to the Accounts module. For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting accounts, please refer to the [Working With Sugar Modules](#) section of this page.

Please note that you will only be able to see account records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Account Fields

The Accounts module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Alternate Phone	The account's alternate phone. If an admin has turned on the Enable Click-to-Call setting in Admin > System Settings , phone number fields are

	displayed as links that can be opened to dial them using the default computer telephony integration software on the user's computer. For Sugar Serve users logged in to Amazon Connect, calls are dialed in SugarLive.
Annual Revenue	The company's annual revenue.
Assigned To	The Sugar user assigned to the account.
Billing Address	The account's billing address.
Business Center Name	<p>The business center responsible for managing this account. New cases inherit their account's business center which can be used for SugarBPM business hour calculations. Leads' business centers can be used for SugarBPM business hour calculations during lead routing.</p> <p>For more information, refer to the Business Centers and Accounts section of this page.</p>
Campaign ¹	The campaign, if any, from which the account originated.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Copy Address From Left	Select the box to copy the account's billing address to the shipping address field.
Date Created	The date the account record was created.
Date Modified	The date the account record was last modified.
Date of Next Renewal	For instances using revenue line items, the Date of Next Renewal will show the earliest expected close date from all of

	<p>the account's related revenue line items that meet the following criteria:</p> <ul style="list-style-type: none"> • Type = "Existing Business" • Service = Yes • Renewable = Yes • Sales Stage is NOT "Closed Won" or "Closed Lost" <p>For more information on renewable services, refer to the Opportunities documentation. Please note that this field is hidden from views by default and must be added by an administrator via Studio.</p>
Description	A description or other information about the account.
DUNS	The unique 9-digit number associated with the company in D&B.
Email Address	The account's email address.
Employees	The number of employees at the company.
Escalated	Displayed as a red badge with the text "Escalated" beside the record name in the header and at the top of the preview, this field indicates if the record has an open escalation related to it. If the record is not escalated, the badge is not visible. This field can also be added to other views. See the Escalations page for more details on escalating records.
Facebook Account	The account's Facebook account information.
Fax	The account's fax number.
Google Plus ID	The account's Google Plus ID.
Industry	The industry type to which the company belongs.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on

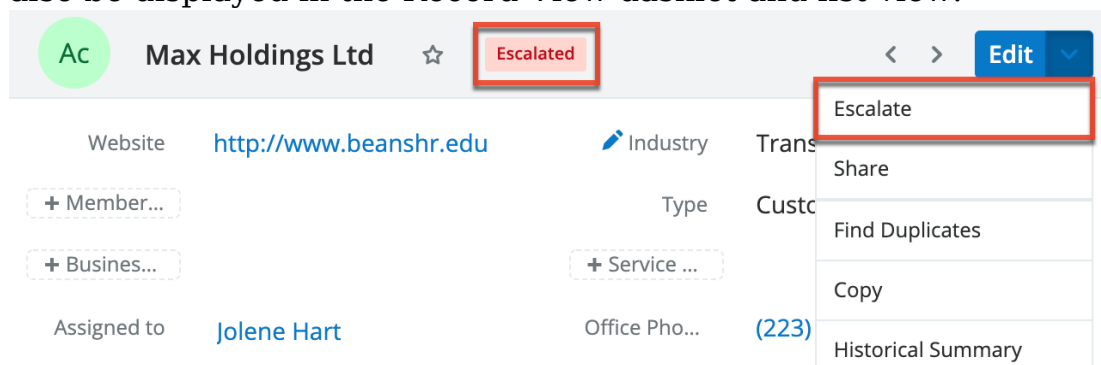
	how to use this field.
Name	When viewing, the account's name.
Office Phone	The account's office number. If an admin has turned on the Enable Click-to-Call setting in Admin > System Settings , phone number fields are displayed as links that can be opened to dial them using the default computer telephony integration software on the user's computer. For Sugar Serve users logged in to Amazon Connect, calls are dialed in SugarLive.
Ownership	Indicate if the company is privately or publicly owned.
Member Of	Designate a parent-child relationship between the account and another account in Sugar.
Rating	The rating for the company compared to other companies in Sugar.
Service Level	The contractual level of service (e.g., Tier 1, Tier 2) for the account which, for Sugar Serve, is used by the stock SugarBPM template to calculate case follow-up dates.
Shipping Address	The account's shipping address.
SIC Code	The Standard Industrial Classification (SIC) code for the account.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the account record.
Ticker Symbol	The stock trading symbol for the company.
Twitter Account	The account's Twitter account information.
Type	The account type (e.g., customer, investor, etc.).

Website	The website URL associated with the account.
---------	--

¹ This field's value is not visible to Sugar Serve users; when this field appears on layouts, users without a supported license type will see a placeholder containing the text "License Required" instead of the field's value. See the [User Management](#) page for more details on license types.

Escalations and Accounts

The Escalations module is used to track the escalation of a specific record, such as an account. Use the Escalate option in the account's record view Actions menu to create an escalation for the account. As long as the account has at least one open escalation in its Escalations subpanel, the Escalated field is displayed as a red badge with the text "Escalated" at the top of record view and the preview. It can also be displayed in the Record View dashlet and list view.



In addition to the Escalations subpanel, the Accounts module has a second subpanel containing escalation records, called "Other Related Escalations"; these two subpanels are used to represent two different relationships between an account and an escalation. The Escalations subpanel contains all escalations with the Related To field set to the currently viewed account (i.e., a one-to-many relationship), whereas the Other Related Escalations subpanel contains all escalations with this account in their Accounts subpanel (i.e., a many-to-many relationship).

Es ESCALATIONS (1) + ▼						
	Num.	Subject	Status	Related To	Reason	⋮
☆	6	Max Holdings at risk due t...	New	Ac Max Holdings Ltd	Account at Risk	🔍 ▼

Es OTHER RELATED ESCALATIONS (3) + ▼						
	Num.	Subject	Status	Related To	Reason	⋮
☆	3	Urgent bug fix needed for ...	New	Bu Error occurs while runni...	Customer-Impos	🔍 ▼
☆	5	Problem account filed case	Closed	Cs Having trouble adding ne...	Account at Risk	🔍 ▼
☆	1	Customer unhappy	New	Ac Smith & Sons	Account at Risk	🔍 ▼

When an escalation is created for an account, case, or opportunity, the related account (i.e., the value of the account's Member Of field or the case or opportunity's Account Name field) is added to the Accounts subpanel on the escalation automatically when the escalation is saved. This means that that escalation will also appear in the account's Other Related Escalations subpanel automatically. Note that if the escalation is then updated to target a different record with a related account, the new account is added but the previous account is not removed.

The following example illustrates the use of the one-to-many and many-to-many escalation relationships: an account may be escalated because the account is at risk of terminating its contract. At the same time, the account may be invested or interested in the escalation of a particular bug that has greatly impacted its users. The account-at-risk escalation would be displayed in the Escalations subpanel because the account itself is escalated. The bug escalation would be displayed in the Other Related Escalations subpanel because the account is not the record that is escalated, but it does need to be related to the bug escalation indirectly; this allows the person working on the bug escalation to be fully aware of how many customers are impacted and may require communication as progress is made.

While the Related Type field is not displayed by default in the Other Related Escalations subpanel, you can enable it using the three-dots menu on the right side to easily see and sort by the type of record that is escalated. See the [Escalations](#) page for more details on how escalations work.

Business Centers and Accounts

Business centers represent your company's centers of operation and specify a time zone, operating hours, and holidays so that a concept called "Business Hours" can be leveraged in SugarBPM. Each account's selected business center can be used for SugarBPM business hour calculations.

Sugar Serve's stock SugarBPM template uses each case's business center which is inherited from the case's account at the point of creation.

Sugar Sell's stock lead-routing SugarBPM template uses each account's business center for task due-date calculations using business hours.

Once business centers have been set up by an admin or [Business Center Administrator](#), Sugar Serve and Sugar Sell users can simply select the appropriate business center in the Business Center Name field on the account record. For more information on creating and configuring business centers, refer to the [Business Center Management](#) documentation.

Emails and Accounts

Accounts include an email address that can be used to email the account as a recipient. The methods for doing so are covered in the [Emailing Records](#) section of the User Interface documentation. Accounts may also be recipients of campaigns that allow you to send email messages to a large group of recipients as well as to track the results of that message. Please refer to the [Campaigns and Accounts](#) section of this page for more information. In addition to being a recipient or sender of an email, accounts may be related to emails by being selected in the email's Related To field. These relationships allow the account to display all relevant email correspondence in the [Emails subpanel](#) and [History dashlet](#) on an account's record view. An account's Emails subpanel and History dashlet may also display emails belonging to the contacts related to the account.

Emails Subpanel

The Emails subpanel in the Accounts module displays emails that are associated with the account record in a variety of ways:

- **Explicitly related to the account:** If the account is selected in the email's Related To field, the email and account are explicitly related, and the email will appear in the account's Emails subpanel and History dashlet. Instructions for using this flex relate field are available in

the [Emails](#) documentation.

- **Implicitly related to the account:** If one of the account's email addresses appears in the email's From, To, or Cc fields, the email and account are implicitly related, and the email will appear in the account's Emails subpanel and History dashlet. This implicit relationship is made for emails sent from Sugar as well as any email imported into Sugar via Inbound email accounts or email archiving.
- **Related to the account's related contacts:** If the email is related, either explicitly or implicitly, to a contact record that belongs to the account, the email will appear in the account's Emails subpanel and History dashlet.
 - **Note:** Administrators can enable or disable an account from displaying related contact emails via Admin > Related Contacts Emails. For more information, please refer to the [Emails](#) documentation in the Administration Guide.

For more information on working with subpanels, please refer to the [User Interface](#) documentation.

Campaigns and Accounts

Sugar's Campaigns module can be used to send mass emails or a series of newsletter emails to Sugar accounts, contacts, leads, and targets. The results of each campaign are recorded to measure its impact. Accounts are not related directly to campaigns. Rather, each campaign is related to several target list records, and each target list is related to accounts and other recipients. To send a campaign email to an account, the account should belong to a default-type target list associated with the campaign. To prevent an account from receiving emails from a campaign, the account should belong to the campaign's suppression list-type target list. Once a campaign is sent, the results specific to a particular account will appear in the Campaign Log Subpanel on the account's record view as described in the [Campaign Log Subpanel](#) section of this page.

Accounts can be added to target lists via the target list record itself or from the Accounts list view as described below. For instructions on other available methods of adding to target lists, please refer to the [Target Lists](#) documentation.

Adding to a Target List via Accounts List View

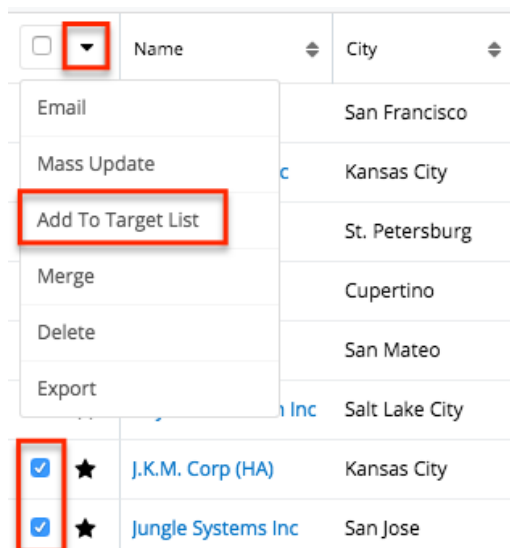
A target list consists of a group of individuals or organizations you wish to be included in or excluded from a mass marketing campaign. These targets are typically identified based on a set of predetermined criteria such as being a prospect or existing customer, age group, industry, etc. There are various ways to add accounts to a target list in Sugar including using the Add To Target List option from the Account list view's Mass Actions Menu. For more information on target lists and other methods of adding accounts, please refer to the [Target Lists](#)

documentation.

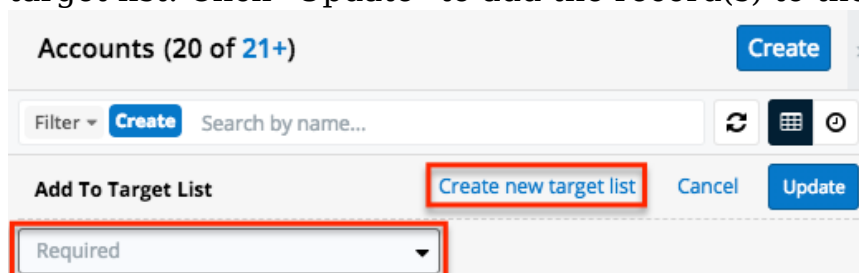
You can use the [Select All](#) feature in the list view when adding to a target list, which will allow you to easily select the first 1000 records in the result set. If you wish to add more than 1000 records or add a specific group of records to the target list, please use the [filter option](#) in the list view search to perform the additions in smaller batches.

Use the following steps to add accounts to a target list via the Accounts list view:

- Navigate to the Accounts list view by clicking the Accounts module tab.
- Use the [List View Search](#) to find the Account records you wish to add to a target list.
- Select the desired account records then choose "Add to Target List" from the Mass Actions menu.



- Below the search bar, locate and select the desired target list in the dropdown list or click "Create new target list" to add the accounts to a new target list. Click "Update" to add the record(s) to the target list.



In order to view the accounts that have been added, you can navigate to the Target Lists module. Click the target list's name to open the record view, and you will see the account records within the Accounts subpanel.

Related ▾	All	Filter	All Records	Search...	↺	📊	🕒
Ac	ACCOUNTS (3)			+ ▾			
	Name	Phone	Email				
☆	Stark Enterprise	(639) 881-8398	dev.qa@example.it	👁	▾		
☆	Income Free Investi...	(243) 265-4805	info96@example.edu	👁	▾		
☆	X-Sell Holdings	(440) 255-3199	support.beans@ex...	👁	▾		

Campaign Log Subpanel

The Campaign Log subpanel contains historical information regarding an account's interaction with all Sugar campaigns. When a mass marketing campaign is sent to an account (or manually marked as sent in the case of non-email campaigns), the related campaign activity information will appear within the Campaign Log subpanel on the account's record view. This information mirrors the "View Status" page available from within each individual campaign and shows activities such as when a campaign was sent, when the recipient viewed the campaign message, when the recipient clicked a tracked link within the campaign, etc. Since this subpanel contains historical campaign interactions for the account, it cannot be used to associate an account with a campaign or otherwise manage a campaign or target list. For more information on associating an account with a campaign, please refer to the [Adding to a Target List via Accounts List View](#) section of this page. For more information on campaigns, please refer to the [Campaigns](#) documentation.

For more information on working with subpanels, please refer to the [User Interface](#) documentation.

Leads and Accounts

Once a lead has been evaluated and qualified, it can be converted into an account in addition to a contact and opportunity. Please note that Sugar automatically checks for any duplicate records in the system when converting the lead. The Convert Lead page will display any records that are detected as duplicates in a list view within the module panels (e.g., Account). You can either select the existing record or create a new record as necessary. For more information on lead conversion and creating new records, please refer to the [Leads](#) documentation.

Convert Lead: Lindsay Smith
Cancel
Save and Convert

✓ Creating Contact : Lindsay Smith
Reset

2 Account: 1 duplicates found
Ignore and create new
Select Account

Filter Create Search by name...

Select	Name	City	Billing Country	
<input type="radio"/>	ABC Company	San Francisco	USA	

Creating via Lead Conversion

Sugar enables you to create a new account record during the lead conversion process. For more information about lead conversion, please refer to the [Leads](#) documentation.

Use the following steps to create an account during lead conversion:

- Navigate to a Leads record view.
- Select "Convert" from the Actions menu or click the Unconverted button to initiate the lead conversion process.

Le
Leilani Cassel
☆
Unconverted
Edit

Title
Director Sales
Mobile
(793) 641-4747
Share
Download PDF
Leads
Email PDF
Leads
Convert

+ Website
Do Not Call
☐
+ Business Cente...

Account Name
A.D. Importing Company Inc
Email Address
info57@example.n...
+ Tags

- If there are no duplicate records found for a module (e.g., Contacts) in lead conversion, the new record will be automatically marked for creation on the Convert Lead page and related to the lead. The panel will be collapsed as well, but you can click the header to open the panel and view the record's details.
- If there are duplicate records found for a module (e.g., Accounts), you can either select an existing account or create a new account record if none of the suggested duplicates are valid. Click "Ignore and create new" to create a new account record.

Convert Lead: Lindsay Smith
Cancel
Save and Convert

Creating Contact : Lindsay Smith
Reset

2
Account: 1 duplicates found
Ignore and create new
Select Account

Filter
Create
Search by name...

Select	Name	City	Billing Country	
	ABC Company	San Francisco	USA	

- Some of the fields (e.g., address, phone, etc.) on the displayed record view will be pre-populated with the lead's values. Simply update any necessary fields then click the Create Account button.

Note: You can click "Save and Convert" at the top of the page if you wish to convert the lead at this point. However, if you wish to create or relate an opportunity record to the lead as well, please complete the Opportunity panel on the Convert Lead page before saving and converting.

Convert Lead: Leilani Cassel
Cancel
Save and Convert

Creating Contact : Leilani Cassel
Reset

2
New Account:
Search
Create Account

Name
A.D. Importing Company Inc

Website
Industry
Construction

Membre...
Select Account...
Type
Customer

Once the lead has been converted successfully, the lead's record view will display the converted contact, account, and opportunity information below the record's detail. You can click the Preview icon to the far right of each record's row to view the details of the converted account and other records.

Le

Maisie Rakestraw ☆

Converted

Edit ▾

Title

Mgr Operations

Mobile

(530) 394-0763

+ Web...

Do Not ...

☐

Accoun...

Stark Enterprise

+ Busi...

Email A...

d..

+ Tags

[Show more...](#)

Contact: [Maisie Rakestraw](#)

Account: [Stark Enterprise](#)

Opportunity: [Stark Ent - 500 units](#)

Working With Sugar Modules

While the Accounts module has some features that only apply to accounts, it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

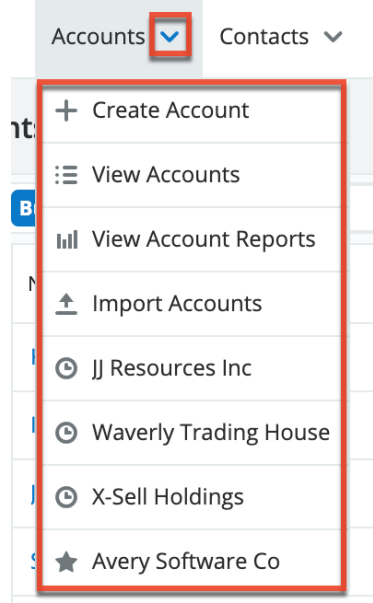
Account Menus

The Accounts module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Accounts-specific functionality, within this page.

Module Tab Menus

The Accounts module tab is typically located on the navigation bar at the top of any Sugar screen. Click the tab to access the Accounts list view. You may also click the triangle in the Accounts tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important operations within the module. The [Recently Viewed menu](#) displays the list of accounts you

most recently viewed. The [Favorites menu](#) displays the list of accounts you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Account	Opens the record view layout to create a new account.
View Accounts	Opens the list view layout to search and display accounts.
View Account Reports	Displays existing reports based on the Accounts module.
Import Accounts	Opens the import wizard to create or update accounts using external data.

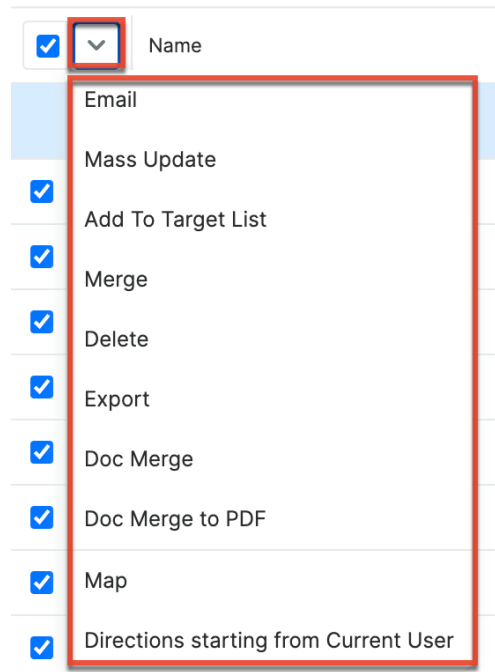
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menu

The Accounts [list view](#) displays all account records and allows for searching and filtering to locate specific accounts. You can view the basic details of each record within the field columns of the list view or click an account's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual account records or click the checkbox in the list header to select all records displayed on the current set of list view results.





The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Email	Email one or more accounts at a time.
Mass Update	Mass update one or more accounts at a time.
Add to Target List	Add one or more accounts to a target list.
Merge	Merge two or more duplicate accounts.
Delete	Delete one or more accounts at a time.
Export	Export one or more accounts to a CSV file.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Doc Merge	Select or create a DOCX template to merge record data into documents that

	will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Map	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual account directly from the list view.

<input type="checkbox"/>	<input type="checkbox"/>	Name	City	Phone	Billing	
<input type="checkbox"/>	☆	Income Free Investing LP	Cupertino	(243) 265-4805	USA	 
<input type="checkbox"/>	☆	Jungle Systems Inc	San Francisco			
<input type="checkbox"/>	☆	Smith & Sons	Santa Monica			
<input type="checkbox"/>	☆	Dirt Mining Ltd	St. Petersburg			
<input type="checkbox"/>	☆	Anytime Air Support Inc	Salt Lake City			

Edit

Directions starting from this record

Delete

Doc Merge

Doc Merge to PDF

The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this account in the intelligence pane.
Edit	Edit this account.
Follow	(Available if Activity Streams are enabled) Follow changes to this contact in your activity stream.

Directions starting from this record	For instances with Sugar Maps enabled, plot driving directions on a map from this record to another record or records.
Delete	Delete this account.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Accounts [record view](#) displays a single account in full detail including its fields, subpanels of related records, and activity stream. To access an account's record view, simply click a hyperlinked account name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.

The screenshot shows the record view for 'Jungle Systems Inc'. At the top right, there is an 'Edit' button and a dropdown menu icon. The dropdown menu is open, displaying a list of actions: Escalate, Share, Find Duplicates, Copy, Historical Summary, View Audit Log, View Personal Info, Delete, Doc Merge, Doc Merge to PDF, Geocode, Map, and Directions starting from Current User. The menu is highlighted with a red border. The background shows the account details for 'Jungle Systems Inc', including a website, assigned user 'Max Jensen', and address '777 West Filmore Ln, San Francisco, CA 84915 USA'.

The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this account.
Escalate	Create an escalation record related to the current record.
Share	Share a link to this account via email.
Download PDF	<p>Download the record's information as a PDF file.</p> <ul style="list-style-type: none">• This menu option is only visible if the administrator has created a PDF template for the Accounts module via Admin > PDF Manager.• Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	<p>Email the record's information as a PDF attachment.</p> <ul style="list-style-type: none">• This menu option is only visible if the administrator has created a PDF template for the Accounts module via Admin > PDF Manager.• Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Find Duplicates	Locate potential duplicates of this account.
Copy	Duplicate this account to create a new account.
Historical Summary	View a historical summary of activities (e.g., calls, meetings, etc.) related to this account.

View Audit Log	View a record of changes to this account.
View Personal Info	Display this record's fields which an admin has designated as personal information.
Delete	Delete this account.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Geocode	For instances with Sugar Maps enabled, manually set this record's location on a map.
Map	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to accounts.

General Instructions for Working With Sugar Modules	Accounts-Specific Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When Accounts-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	Creating via Lead Conversion
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu List View Record Actions Menu

Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	
Emailing Records	Emails and Accounts Campaigns and Accounts
Exporting Records	
Recalculating Calculated Values	
Finding Duplicate Records	
Merging Records	
Viewing Record Historical Summaries	
Viewing Record Audit Logs	
Record PDFs	
Favoriting Records	
Following Records	
Sharing Records	

Meetings

Overview

Sugar's Meetings module is used to track meetings which can be related to other Sugar records that represent the attendees or topic of discussion. You can schedule upcoming meetings that remind you when the scheduled time approaches or log meetings you have already held to keep a record of the discussion. Meeting records can have multiple attendees, both inside and outside Sugar, and include the ability to send invitations as well as reminder emails. When a meeting is repeated on a regular schedule, you can configure it to recur.

Sugar's Calendar module displays your meetings and allows you to create meetings directly from your calendar. Meetings can also be viewed and created via the Planned Activities dashlet on a contact or other related module record. For example, a contact record's Planned Activities dashlet displays Sugar meeting records that are related to the contact. Creating a meeting from the dashlet creates a relationship between the records automatically.

This documentation will cover using the Meetings module. For general usage instructions concerning views and actions that are common across most Sugar modules such as creating, editing, and deleting records, please refer to the

[Working With Sugar Modules](#) section of this page.

Please note that you will only be able to see meeting records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Meeting Fields

The Meetings module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The following definitions are suggested meanings for the fields, but the fields can be leveraged differently to meet your organization's needs. Users with administrator or developer access can alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Assigned To	The Sugar user assigned to the meeting. Note: The user in the "Assigned to" field cannot be removed from a meeting's guest list.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Created By	The Sugar user who created the meeting.
Date Created	The date the meeting record was created.
Date Modified	The date the meeting record was last modified.
Display URL	The URL to access the meeting if hosted by an external application (e.g., WebEx, GoToMeeting, etc.). Note: This is a dependent field that

	appears when a value other than "Sugar" is selected as the meeting type.
Email Reminder Time	Send a reminder email to all meeting guests at a specified duration prior to the meeting's start time.
End Date	The end date and time of the meeting.
Guests	The attendees invited to this meeting . Note that when creating a new meeting, if the Guests field is low enough in the view to not be visible upon loading, the view is automatically scrolled down so that the Guests field is visible. As a result, it can be helpful to keep the Guests field within the first page of fields if there are a lot of fields to display; this ensures that the top of the view is displayed on initial load.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Internal Notes	Notes about the meeting that are visible only to internal users.
Invitation Body	A description or other information about the meeting that is sent to meeting guests.
Location	The meeting location.
Meeting Password	The password to access the meeting via WebEx, GoToMeeting, etc. Note: This is a dependent field that appears when a value other than "Sugar" is selected as the meeting type.
Meeting Type	The application (e.g., Sugar, WebEx, GoToMeeting, etc.) hosting the meeting. Note: External meeting accounts (e.g., WebEx, GoToMeeting) are added to the Meeting Type field when users connect to their account via the External Accounts tab in their user preferences. For more information on connecting to

	external applications, please refer to the External Accounts Tab section in the Getting Started documentation.
Modified By Name	The name of the Sugar user who last modified the meeting record.
Popup Reminder Time	Trigger a reminder popup alert to all Sugar user guests at a duration prior to the meeting's start time. Note: Users must be logged into Sugar in an open browser window in order to receive the popup reminder.
Related To	The related module record associated with the meeting.
Repeat Type	For a recurring series of meetings, the timespan unit (e.g., Every x days = "Daily", Every x weeks = "Weekly") to use for the interval of time between recurrences.
Repeat Interval	Shown when Repeat Type does not equal "None", the number of units in the "Repeat Type" field that should pass between recurrences, for example: <ul style="list-style-type: none"> • Every three days: Repeat Type = "Daily"; Repeat Interval = "3" • Every other week: Repeat Type = "Weekly"; Repeat Interval = "2" • Each year: Repeat Type = Yearly; Repeat Interval = "1"
Repeat	Shown when Repeat Type does not equal "None"; Select "Until" to set a hard end date to recurrences or "Occurrences" to specify the number of times to repeat the meeting.
Repeat Until	Shown when "Repeat" equals "Until", the date of the last occurrence in the series.
Repeat Occurrences	Shown when "Repeat" equals "Occurrences", the number of meetings in the series.
Repeat on Days of Week	Shown when "Repeat Type" equals

	"Weekly", the day(s) of the week that the meetings will occur in the recurring series.
Custom Date (monthly)	Shown when "Repeat Type" equals "Monthly", select "Each" to specify a certain day(s) of the month or "On the" to set a variable such as the first Monday of each month.
Custom Date (yearly)	Shown when "Repeat Type" equals "Yearly", select "None" to repeat the meeting on the same day every year or "On the" to set a variable such as the last Friday of each year.
Start Date	The date and time that the meeting or first meeting in the series of recurring meetings is scheduled to begin.
Status	The current status (e.g., Scheduled, Held, Canceled) of the meeting record.
Subject	The subject of the scheduled meeting.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the meeting record.

Meetings Color Codes

When viewing the Meetings list view and the Meetings dashlet, the start date may be highlighted in blue or red. This allows users to quickly view scheduled meetings that are either overdue or start within the next 24 hours. Please note that the start date will not be highlighted for meetings with a status of "Held" or with a start date in the future (beyond 24 hours from the current date and time).

Subject	Related to	Start Date	Status	User
Discuss pricing	Gifted Holdings AG	03-27-2020 03:00 pm	Canceled	Sally Bronsen
Review Needs	South Sea Plumbi...	03-30-2020 04:30 pm	Scheduled	Sally Bronsen
Check-In	Spend Thrift Inc	05-09-2020 02:00 ...	Held	Sarah Smith

The start dates in the Meetings list view are highlighted as follows:

- **Blue:** The meeting has not been held, and the start date occurs within the next 24 hours.
- **Red:** The meeting has not been held, and the start date has passed.

Please note that you can only see meeting records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

List View Filters

While [universal list view filters](#) are included with Sugar® out-of-the-box, the following filters are unique to the Meetings list view:

- **My Meetings as Guest:** All meetings for which you are a guest, either because you are a non-removable guest by virtue of being the assigned-to user or because you have been invited and not declined the invitation. All meeting status types are included in this filter (scheduled, held, canceled).
- **My Meetings as Owner:** All meetings for which you are the assigned-to user. All meeting status types are included in this filter (scheduled, held, canceled).
- **Scheduled Meetings as Guest:** All meetings with a "Scheduled" status for which you are a guest, either because you are a non-removable guest by virtue of being the assigned-to user or because you have been invited and not declined the invitation.
- **Scheduled Meetings as Owner:** All meetings with a "Scheduled" status for which you are the assigned-to user.

Meeting Guests

The following guests are automatically added to a meeting's guest list:

Automatic Guest	To Remove the Guest
The lead or contact in the "Related to" field, if any	This guest can be removed from the guest list at any time. If a lead or contact record is related to a meeting but is not on the guest list, then you will not see the meeting in the person's Meetings subpanel.
The user who created the meeting	This guest can be removed from the guest list after initially saving the meeting. Create and save the meeting,

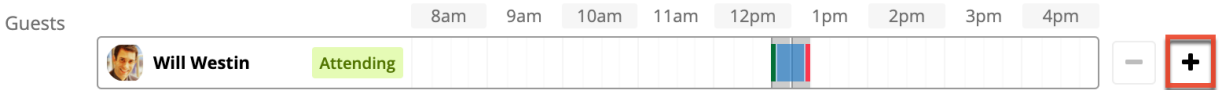
	click "Edit", and then click the Remove (-) button next to the created-by user's row in the Guests panel.
The user in the "Assigned to" field for the meeting record	The assigned user cannot be removed from the guest list. If you need to remove the assigned user from the guest list, you must first re-assign the meeting to a different user. Once the meeting record is assigned to a new user, the original user will remain a guest until removed via the Remove (-) button.

Users may add additional guests (e.g., contacts, leads, users) to meetings [via the Guests panel](#) in the meeting's record view.

Adding via the Guests Panel

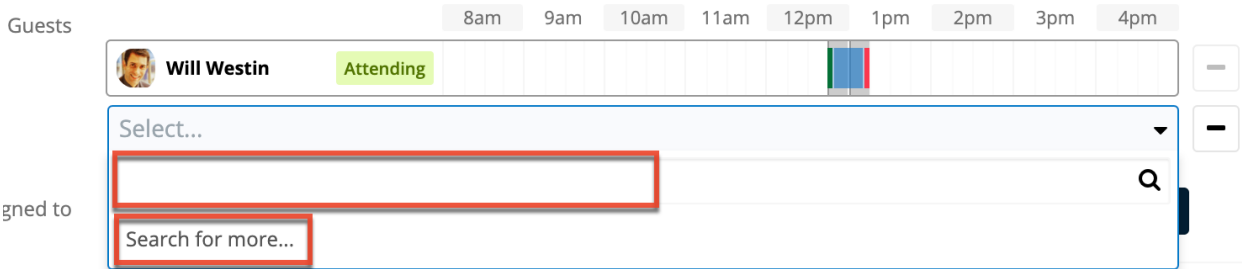
Use the following steps to add attendees via the Guests panel:

1. Navigate to the Meetings module and create a new record or edit an existing record.
2. Scroll to the Guests panel and click on the Add (+) button located on the far right.



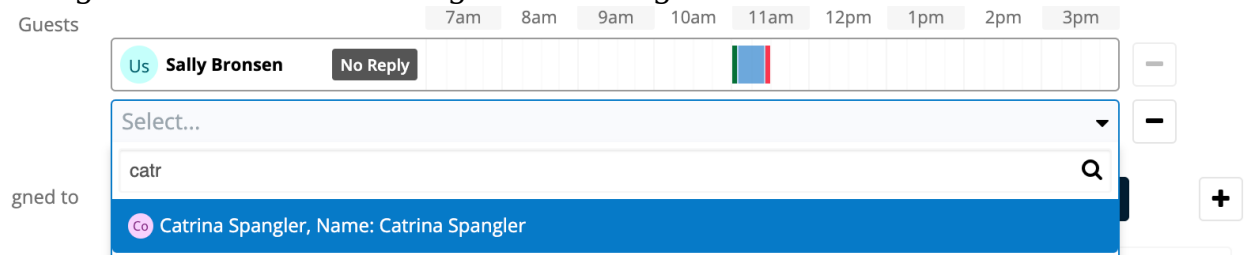
3. To add a guest, type in the name of the lead, contact, or user via the search bar that appears or select "Search for more..." to search the Contacts list view. To remove a guest, click the Remove (-) button to the right of the guest's row.

Note: The user in the "Assigned to" field on the meeting record cannot be removed from a meeting. To remove the assigned user from the guest list, re-assign the meeting to a different user first.

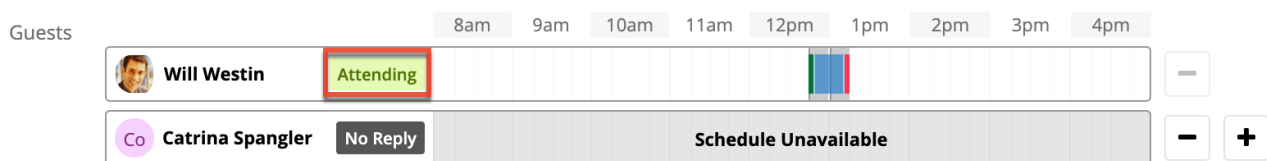


4. Click "Save" or "Save and Send Invites" if you would like Sugar to send email invitations to the guests.
- Note:** Confirm that the guests' Sugar records have valid email addresses prior to clicking "Save and Send Invites". If a guest has no email address or

their email address is marked as invalid, Sugar cannot email them an invitation to the meeting. A message and icon will alert you when adding the guest and when viewing the meeting's record view.



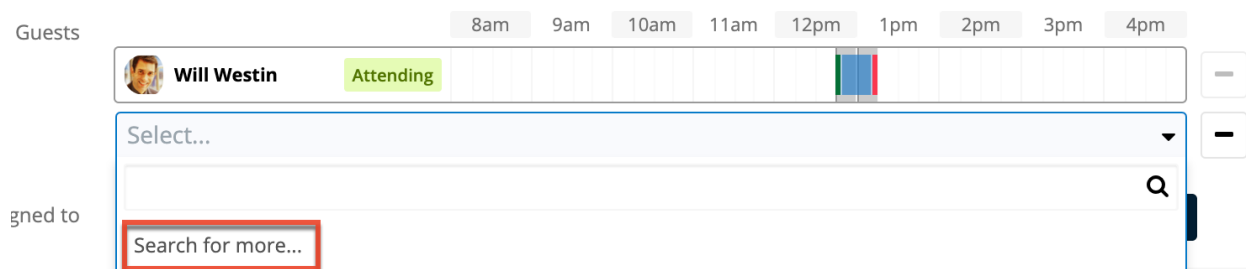
Once the guest has responded to the email invitation, their acceptance status will appear as a color-coded badge next to their name.



Adding via Create a Guest

Use the following steps to create a new contact and add them as a meeting guest:

1. Navigate to the Meetings module and create a new record or edit an existing record.
2. Scroll to the Guests panel, click on the Add (+) button, and then click on "Search for more..." to expand the Contacts list view.



3. At the top of the list view, click the Create button and fill out the appropriate fields to create a new contact. Once completed, save the new contact record and Sugar will automatically add the contact to the guest list for the meeting.
4. Confirm the remaining fields and guests are configured appropriately and then save the meeting.

Recurring Meetings

Meetings can be saved as recurring events so that users do not have to create individual meeting records for regularly occurring events. Recurrences may occur

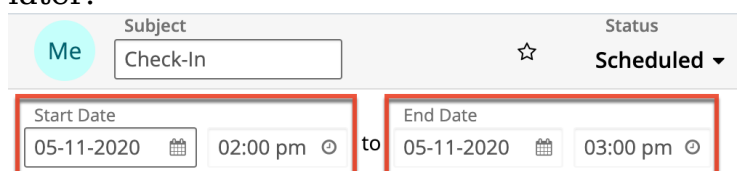
daily, weekly, monthly, or yearly. When a recurring meeting is saved, Sugar creates a series of individual meeting records so that all recurrences appear in the [Meetings list view](#).

Note: If a user creates a recurring meeting but the start date does not match the specified recurrence day(s) of the week, the start date will reset to the first matching day after the meeting's Date Created.

Creating Recurring Meetings

To schedule a series of recurring meetings, follow the instructions below. As an example, we will schedule a 30-minute meeting that recurs every other Thursday until the end of the 2017 calendar year.

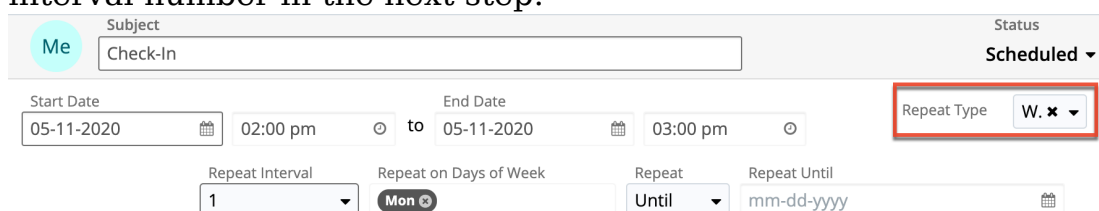
1. Navigate to the Meetings module and create a new record.
2. In the Start Date field, enter the date and time that the first Thursday meeting will occur and set the End Date for the same day but 30 minutes later.



A screenshot of the top portion of a meeting creation form. The 'Subject' field contains 'Check-In'. The 'Status' dropdown is set to 'Scheduled'. Below these, the 'Start Date' field is set to '05-11-2020' at '02:00 pm', and the 'End Date' field is set to '05-11-2020' at '03:00 pm'. Both date and time fields have calendar and clock icons respectively. The 'Start Date' and 'End Date' fields are highlighted with red boxes.

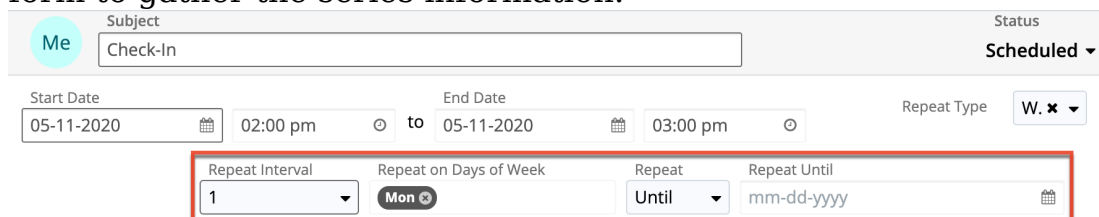
Note: If a recurring meeting's start date does not match the meeting's recurrence day(s) of the week, the start date will reset to the first matching day-of-week after the meeting's Date Created.

3. To create a series of meetings, expand the field labeled "Repeat Type" and select an interval from the dropdown list. Our use case requires an interval of weeks (e.g., every two weeks), so we will select "Weekly" and specify our interval number in the next step.



A screenshot of the meeting creation form showing the 'Repeat Type' dropdown menu expanded. The dropdown is set to 'W. x'. Below the date fields, there are fields for 'Repeat Interval' (set to '1'), 'Repeat on Days of Week' (set to 'Mon'), 'Repeat' (set to 'Until'), and 'Repeat Until' (set to 'mm-dd-yyyy'). The 'Repeat Type' dropdown is highlighted with a red box.

4. Upon choosing a Repeat Type value, a new row of fields will appear on the form to gather the series information.



A screenshot of the meeting creation form showing the 'Repeat Interval' and 'Repeat on Days of Week' fields. The 'Repeat Interval' is set to '1' and the 'Repeat on Days of Week' is set to 'Mon'. The 'Repeat' field is set to 'Until' and the 'Repeat Until' field is set to 'mm-dd-yyyy'. The 'Repeat Interval' and 'Repeat on Days of Week' fields are highlighted with a red box.

The fields displayed are dependent upon the values you select as you go. Please refer to the [Meeting Fields](#) section for complete details on the available options. To schedule a meeting that recurs every other Monday

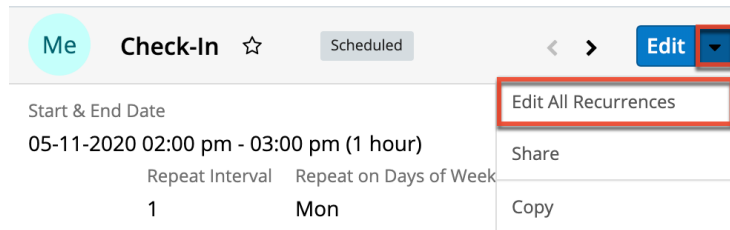
until the end of the 2020 calendar year, set the following values:

- **Repeat Interval:** 2
 - **Repeat on Days of Week:** Mon
 - **Repeat:** Until
 - **Repeat Until:** 2020-12-31
5. Confirm that the remaining fields and guests are configured appropriately.
 6. Save the record and confirm that all recurrences appear as separate records in the Meetings module's list view.

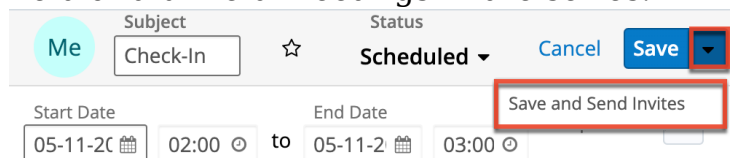
Editing All Recurrences via Record View

Recurring activities will display the option to edit all occurrences of the activity in the record's actions menu. This option will affect all of the meeting records in a series, even if some of the meetings have been closed and set to "Held". Use the following steps to edit all recurrences in a series of meetings via the record view:

1. Navigate to the record view of any meeting in the series of recurring meetings.
2. Select "Edit All Recurrences" from the Actions menu.



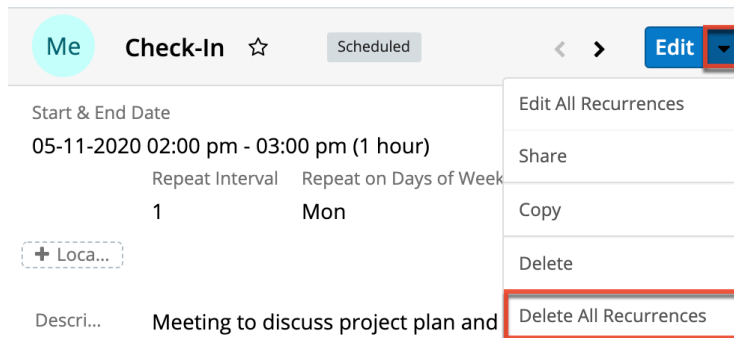
3. Edit the meeting record as needed.
4. Then click on "Save" or "Save and Send Invites" to apply the changes to all held and unheld meetings in the series.



Deleting All Recurrences via Record View

Recurring activities will display the option to delete all occurrences of the activity in the record's actions menu. This option will affect all of the meeting records in a series, even if some of the meetings have been closed and set to "Held". Use the following steps to delete all recurrences in a series of meetings via the record view:

1. Navigate to the record view of any meeting in the series of recurring meetings.
2. Select "Delete All Recurrences" from the Actions menu.

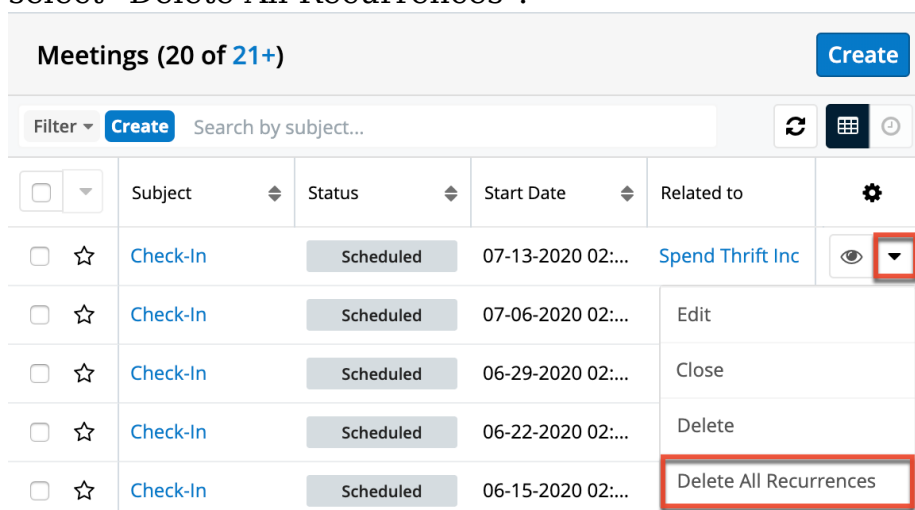


3. A pop-up message will display asking for confirmation. Click "Confirm" to delete all held and unheld meetings in the series.

Deleting All Recurrences via List View

Recurring activities will display the option to delete all occurrences of the activity in the record's actions menu in the list view. This option will affect all of the meeting records in a series, even if some of the meetings have been closed and set to "Held". Use the following steps to delete all recurrences in a series of meetings via the list view:

1. Navigate to the Meetings list view by clicking the Meetings module tab.
2. Use the [Module Search](#) to find the meeting in the series of recurring meetings that you wish to delete.
3. Click the Record Actions Menu to the far right of the record's row and select "Delete All Recurrences".



4. A pop-up message will display asking for confirmation. Click "Confirm" to delete all held and unheld meetings in the series.

Meeting Reminders

Sugar can remind guests when a meeting is scheduled to begin soon. Reminders can be sent via email to all of the guests or via pop-up to all user guests prior to the meeting's scheduled start date and time. By default, a user must set reminders

when creating or editing the activity, but users can configure default reminders via their [User Preferences](#), which will automatically set a default reminder time for meetings they create in Sugar.

Note: The instance's outbound mail server must be configured via Admin > System Email Settings in order for email reminders to be sent out. For more information on setting up the system email settings, please refer to the [Email](#) documentation in the Administration Guide.

Email Reminders

Email reminders can be set for any meeting record relative to its start date and time. The reminders are emailed to all guests with valid email addresses including non-Sugar users.

To schedule email reminders, select a time interval from the meeting's Email Reminder Time field:

The screenshot shows the 'Review needs' interface for a meeting. At the top, there's a header with 'Me', 'Review needs', a star icon, a 'Held' status tag, and navigation buttons for back, forward, cancel, and save. Below this, the 'Start & End Date' is set to '10-23-2020 01:00 pm - 02:45 pm (1 hour 45 minutes)' with a '+ Repe...' button. The main area displays meeting details: 'Meeting to discuss project plan and hash out the details of implementation', 'Meetin...' as 'Sugar', 'Account' as 'X-Sell Holdings', and a list of guests. The guests list includes 'Linnie Bondi' (No Reply) and 'Max Jensen' (Attending). A calendar view shows the meeting is scheduled for 10/23/2020. The 'Email Reminder Time' dropdown menu is open, showing options: 'None', '1 minute prior', '5 minutes prior', '10 minutes pr...', '15 minutes pr...', '30 minutes pr...', and '1 hour prior'. The 'None' option is currently selected.

Popup Reminders

Popup reminders can be set for any meeting record relative to its start date and time. Popup reminders appear for Sugar users on the meeting's guest list who are logged into Sugar in an open browser window at the time the reminder pops up.

To schedule popup reminders, select a time interval from the meeting's Popup Reminder Time field:

Me

Review needs ☆

Held

< >

Cancel

Save ▾

Start & End Date

10-23-2020 01:00 pm - 02:45 pm (1 hour 45 minutes)

+ Repe...

+ Loca...

Popup Reminder Time

None ▾

Email Reminder Time

None ▾

Descrip...

Meeting to discuss project plan and h

implementation

Meetin...

Sugar

Account

9am10am11am

Guests

Co Linnie Bondi No Reply

Sch

Max Jensen Attending

Assigne...

Max Jensen

Teams

1 minute prior

5 minutes prior

10 minutes prior

15 minutes prior

30 minutes prior

1 hour prior

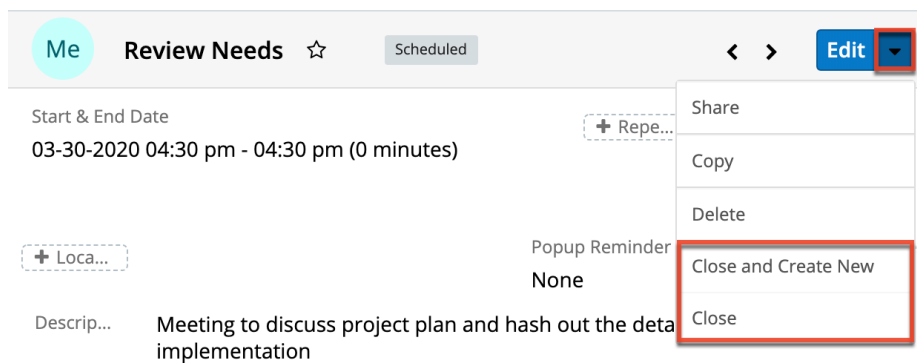
Closing Meetings

Once a meeting has taken place, a user can close the meeting record, which changes the meeting's status to "Held". The "Close" option only appears for meetings that are considered open, or not "Held". Open meetings are shown in the Planned Activities dashlet on the record view of related records and guests (e.g., Contacts, Leads, etc.). After closing a meeting, Sugar will move it from the Planned Activities dashlet to the History dashlet and the meeting record's status will display "Held" wherever it is viewed.

Closing via Record View

An open meeting's record view allows you to simply close the current meeting record or use "Close and Create New" to close the meeting and create a new meeting with the same details simultaneously. "Close and Create New" is often used when a user wants to log a completed meeting and easily schedule a follow-up meeting with the same people about the same topic.

To close a meeting record via its record view, click on the meeting to open its record view. Expand the record's Actions menu and select "Close" or "Close and Create New".



Depending on your selection, you will experience different results:

- **Close:** Instantly changes the meeting's status to "Held" and displays a Success message.
- **Close and Create New:** Instantly changes the meeting's status to "Held", displays a Success message, and opens a quick-create drawer for a new meeting record with the same values, guests, relationships. and other field values as the held meeting. The only field that is not copied from the original record is the status field, which will revert to "Scheduled" for the new meeting. Simply adjust the dates, times, and other information as needed, and save the new meeting as usual.

Once a meeting is closed, the closing options will no longer appear in the Actions menu.

Closing via List View

Use the following steps to close a meeting record via the list view:

1. Click the Meetings tab to navigate to the Meetings module's list view.
2. Use the [Module Search](#) to find the Meeting record(s) you wish to close.
3. Click the Record Actions Menu to the far right of the record's row and select "Close".

<input type="checkbox"/>	☆	Demo	Scheduled	06-21-2020 09:...	Slender Broad...	Sally		
<input type="checkbox"/>	☆	Follow-up on p...	Scheduled	12-05-2020 12:...	Kaos Tr	Edit		
<input type="checkbox"/>	☆	Review needs	Held	03-08-2021 01:...	Coolview	Close		
<input type="checkbox"/>	☆	Follow-up on p...	Held	02-04-2021 11:...	J.K.M. C	Delete		

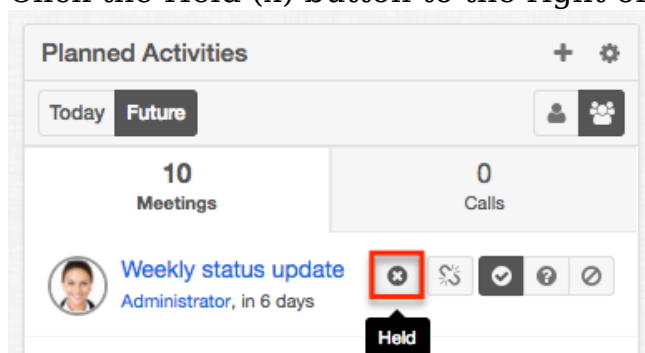
Sugar instantly changes the meeting's status to "Held" and displays a Success message.

Closing via Dashlet

The Planned Activities dashlet is available for home page dashboards and on the record view's intelligence pane for Sidecar modules. From the home page dashboard, the Planned Activities dashlet displays all upcoming calls and meetings assigned to you or your team depending on your chosen filters. When viewing the Planned Activities dashlet from a record's intelligence pane, the calls and meetings shown are only those that are related to the record you are viewing. For example, when viewing the contact record for Joe Smith, the Planned Activities dashlet in the intelligence pane will show only the upcoming calls and meetings with Joe Smith on the guest list. For more information about the Planned Activities dashlet, please refer to the [Intelligence Pane](#) documentation.

Use the following steps to close a meeting record via the Planned Activities dashlet:

1. Navigate to your home page's dashboard or the record view that contains the Planned Activities dashlet showing the meeting you would like to close.
2. If necessary, click the Meetings tab on the Planned Activities dashlet to find the meeting.
3. Click the Held (x) button to the right of the meeting's row in the dashlet.



4. A pop-up message will display asking for confirmation. Click "Confirm" to move the meeting to the record's History dashlet with the status "Held".

Working With Sugar Modules

While the Meetings module has some features that only apply to meetings, it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

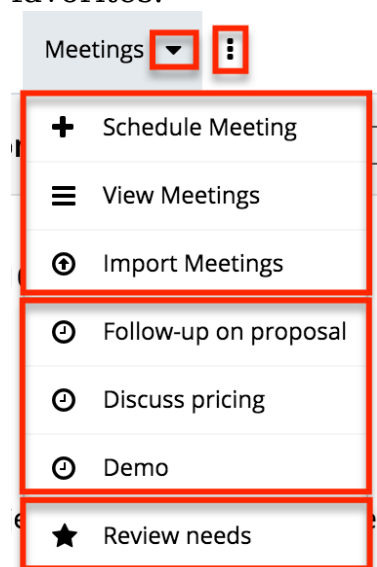
Meeting Menu

The Meetings module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Meetings-specific

functionality, within this page.

Module Tab Menus

The Meetings module tab is typically found by clicking the "More" icon represented by three vertical dots to the right of the module tabs on the navigation bar. The additional modules will appear on the list, and you can click "Meetings" to access the list view. Once the Meetings tab displays on the navigation bar, you can click the triangle on the tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform certain actions within the module. The [Recently Viewed menu](#) displays the list of meetings you most recently viewed. The [Favorites menu](#) displays the list of meetings that you most recently marked as favorites.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Schedule Meeting	Opens the record view layout to create a new meeting.
View Meetings	Opens the list view layout to search and display meetings.
Import Meetings	Opens the import wizard to create or update meetings using external data.

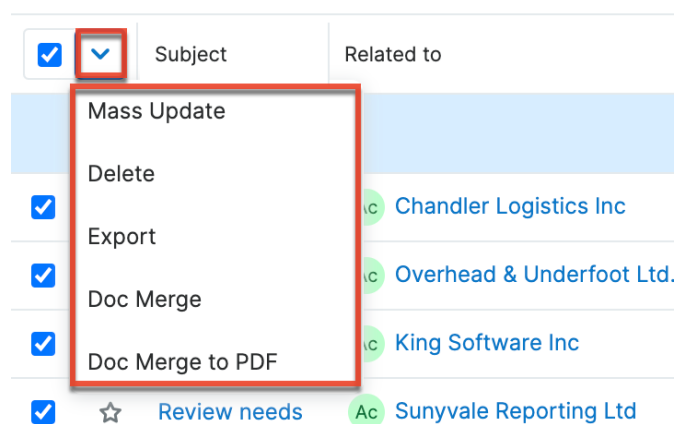
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Meetings [list view](#) displays all meeting records and allows for searching and filtering to locate specific meetings. You can see the basic details of each record within the field columns of the list view or click a meeting's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual meeting records or click the checkbox in the list header to select all records displayed on the current set of list view results.



The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more meetings at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Delete	Delete one or more meetings at a time.
Export	Export one or more meetings to a CSV file.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX

	template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

¹ The Meetings module must be [enabled](#) in Admin > Maps for the Sugar Maps option to appear.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual meeting directly from the list view.

<input type="checkbox"/>	<input type="checkbox"/>	Subject	Related to	Start Date	⋮
<input type="checkbox"/>	☆	Introduce all players	Ac Chandler Logistics Inc	2022-04-19 21:45	 
<input type="checkbox"/>	☆	Initial discussion	Ac Overhead & Underfoot Ltd.	20	<div> Edit Close Follow Delete Doc Merge Doc Merge to PDF </div>
<input type="checkbox"/>	☆	Follow-up on propo...	Ac King Software Inc	20	
<input type="checkbox"/>	☆	Review needs	Ac Sunyvale Reporting Ltd	20	
<input type="checkbox"/>	☆	Review needs	Ac King Software Inc	20	
<input type="checkbox"/>	☆	Initial discussion	Ac Kaos Trading Ltd	20	
<input type="checkbox"/>	☆	Follow-up on propo...	Ac Chandler Logistics Inc	2022-04-19 21:45	

The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this meeting in the intelligence pane.
Edit	Edit this meeting.
Close	Close this meeting. Note: Shown only for meetings that do not have a status of "Held".
Follow	(Available if Activity Streams are

	enabled) Follow changes to this meeting in your activity stream.
Directions starting from this record	For instances with Sugar Maps enabled, plot driving directions on a map from this record to another record or records. Note: The Meetings module must be enabled in Admin > Maps for this option to appear.
Delete	Delete this meeting.
Delete All Recurrences	Delete this meeting and all other meeting records in this meeting's series. Note: Shown only for meetings that are one in a recurring series.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Meetings [record view](#) displays a single meeting in full detail including its fields, subpanels of related records, and activity stream. To access a meeting's record view, simply click a hyperlinked meeting name from anywhere within Sugar. The record view's Actions menu appears above the record's details and allows you to perform various operations on the current record.

The screenshot displays the Sugar CRM interface for a meeting record. At the top, there's a header with 'Me', 'Review needs', and status buttons like 'Follow' and 'Scheduled'. Below this, the meeting details are shown: 'Start & End Date' as '2022-04-21 09:00 - 10:00 (1 hour)', a '+ Repeat...' button, and a '+ Location' button. The meeting title is 'Meeting to discuss project plan and hash out t implementation'. The meeting is associated with the 'Sugar' account. A 'Guests' list is visible at the bottom with members 5, 6, 7, 8, and 9. On the right side, there's an 'Edit' button and a dropdown menu. The dropdown menu is open, showing a list of actions: 'Share', 'Copy', 'View Audit Log', 'Delete', 'Close and Create New', 'Close', 'Doc Merge', and 'Doc Merge to PDF'. The 'Edit' button and the dropdown menu are highlighted with a red box.

The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this meeting.
Edit All Recurrences	Edit this meeting and all other meeting records in this meeting's series. Note: Shown only for meetings that are one in a recurring series.
Share	Share a link to this meeting via email.
Download PDF	Download the record's information as a PDF file. <ul style="list-style-type: none">• This menu option is only visible if the administrator has created a PDF template for the Meetings module via Admin > PDF Manager.• Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	Email the record's information as a PDF attachment. <ul style="list-style-type: none">• This menu option is only visible if the administrator has created a PDF template for the Meetings module via Admin > PDF Manager.• Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings .
Copy	Duplicate this meeting to create a new meeting.
View Audit Log	View a record of changes to this meeting.
Delete	Delete this meeting.

Delete All Recurrences	Delete this meeting and all other meeting records in this meeting's series. Note: Shown only for meetings that are one of a recurring series.
Close and Create New	Close this meeting as "Held" and create a new copy of the meeting. Note: Shown only for meetings that do not have a status of "Held".
Close	Close this meeting as "Held". Note: Shown only for meetings that do not have a status of "Held".
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Geocode ¹	For instances with Sugar Maps enabled, manually set this record's location on a map.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

¹ The Meetings module must be [enabled](#) in Admin > Maps for the Sugar Maps option to appear.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to meetings.

General Instructions for Working With Sugar Modules	Meetings-Specific Instructions
Use the links below to navigate to the	When Meetings-specific help exists for

User Interface page which covers topics generic to many Sugar modules.	each topic, use the links below to navigate to sections of the current page.
Creating Records	Creating Recurring Meetings Meeting Guests Meeting Reminders
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	Editing All Recurrences of a Meeting via Record View
Deleting Records	Deleting All Recurrences of a Meeting via Record View Deleting All Recurrences of a Meeting via List View Closing Meetings
Exporting Records	
Favoriting Records	
Following Records	
Sharing Records	
Viewing Record Audit Logs	The Viewing Record Audit Logs section describes the View Audit Log record view option which displays a history of changes to the meeting's audited fields.

Calls

Overview

Sugar's Calls module is used to log phone calls which can be related to other Sugar records that may represent the attendees or topic for discussion. You can use call records to schedule and remind guests of future calls and to preserve a record of any other calls that you hold. Call records may have multiple guests and can even be scheduled to recur.

Calls logged in Sugar also show on your Sugar calendar, from which you can create calls directly. You can also view and create calls via the Planned Activities dashlet on a contact or other related module record. For example, a contact

record's Planned Activities dashlet displays Sugar call records that are related to the contact. Creating a call from the dashlet creates a relationship between the records automatically.

This documentation covers using the Calls module. For general usage instructions concerning views and actions that are common across most Sugar modules such as creating, editing, and deleting records, please refer to the [Working With Sugar Modules](#) section of this page.

Please note that you can only see call records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Call Fields

The Calls module contains a number of stock fields that come out of the box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The below definitions are suggested meanings for the fields, but the fields can be leveraged differently to meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Assigned To	The Sugar user assigned to the call. Note: The user in the "Assigned to" field cannot be removed from a call's guest list.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Created By	The Sugar user who created the call.
Date Created	The date the call record was created.
Date Modified	The date the call record was last modified.

Direction	Indication of whether the call is inbound or outbound.
Email Reminder Time	Send a reminder email to all call guests a specified duration before the call's start time.
End Date	The date and time the call is expected to end.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Internal Notes	Notes about the meeting that are visible only to internal users.
Invitation Body	A description or other information about the meeting that is sent to meeting guests.
Modified By Name	The name of the user who last modified the call record.
Popup Reminder Time	Trigger a reminder popup alert to all Sugar user guests at a specified duration before the call's start time. Note: Users must be logged into Sugar in an open browser window in order to receive the popup reminder.
Recording ¹	In Sugar Serve or Sugar Sell, this read-only field contains a link to a recording of the call if it took place in SugarLive and call recording has been configured by an admin.
Related To	The related module record associated with the call.
Repeat Type	For a recurring series of calls, the timespan unit (e.g., Every x days = "Daily", Every x weeks = "Weekly") to use for the interval of time between recurrences.
Repeat Interval	Shown when Repeat Type does not equal "None", the number of units in the "Repeat Type" field that should pass between recurrences, for example:

	<ul style="list-style-type: none"> • Every three days: Repeat Type = "Daily"; Repeat Interval = "3" • Every other week: Repeat Type = "Weekly"; Repeat Interval = "2" • Each year: Repeat Type = "Yearly"; Repeat Interval = "1"
Repeat	Shown when Repeat Type does not equal "None"; Select "Until" to set a hard end date to recurrences or "Occurrences" to specify the number of times to repeat the call.
Repeat Until	Shown when "Repeat" equals "Until", the date of the last occurrence in the series.
Repeat Occurrences	Shown when "Repeat" equals "Occurrences", the number of calls in the series.
Repeat on Days of Week	Shown when "Repeat Type" equals "Weekly", the day(s) of the week that the calls will occur in the recurring series.
Custom Date (monthly)	Shown when "Repeat Type" equals "Monthly", select "Each" to specify a certain day(s) of the month or "On the" to set a variable such as the first Monday of each month.
Custom Date (yearly)	Shown when "Repeat Type" equals "Yearly", select "None" to repeat the call on the same day every year or "On the" to set a variable such as the last Friday of each year.
Start Date	The date and time that the call or first call in the series of recurring calls is scheduled to begin.
Status	This is the current status of the call record. The out-of-the-box values are "Scheduled", "In Progress", "Held", and "Canceled".
Subject	The name or topic used to identify the call.
Tags	User-created keywords that can be used

	to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the call record.
Transcript ¹	In Sugar Serve or Sugar Sell, this read-only field contains the transcript of the call if it took place in SugarLive and call transcripts have been configured by an admin. Note: This field is not available in the Fields section of Studio .

¹ This field's value is only visible to Sugar Serve or Sugar Sell users; when this field appears on layouts, users without a supported license type will see a placeholder containing the text "License Required" instead of the field's value. See the [User Management](#) page for more details on license types.

Calls Color Codes

When viewing the Calls list view and the Calls dashlet, the start date may be highlighted in blue or red. This allows users to quickly view scheduled calls that are either overdue or start within the next 24 hours. Please note that the start date will not be highlighted for calls with a status of "Held" or with a start date in the future (beyond 24 hours from the current date and time).

Subject	Related to	Start Date	Status	Direction
Need to call ba...	Sea Region Inc ...	2020-03-04 11:00	Scheduled	Inbound
Discuss Review	Anytime Air Su...	2020-03-27 10:00	Scheduled	Inbound
Bad time, will c...	Nimble Techno...	2020-04-05 02:...	Held	Outbound
Bad time, will c...	Chandler Logis...	2020-04-07 11:...	Canceled	Outbound

The start dates in the Calls list view are highlighted as follows:

- **Blue:** The call has not been held and the start date occurs within the next 24 hours.
- **Red:** The call has not been held and the start date occurred in the past.

Please note that you can only see call records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration guide

List View Filters

While [universal list view filters](#) are included with Sugar® out-of-the-box, the following filters are unique to the Calls list view:

- **My Calls as Guest:** All calls for which you are a guest, either because you are a non-removable guest by virtue of being the assigned-to user or because you have been invited and not declined the invitation. All call status types are included in this filter (scheduled, held, canceled).
- **My Calls as Owner:** All calls for which you are the assigned-to user. All call status types are included in this filter (scheduled, held, canceled).
- **Scheduled Calls as Guest:** All calls with a "Scheduled" status for which you are a guest, either because you are a non-removable guest by virtue of being the assigned-to user or because you have been invited and not declined the invitation.
- **Scheduled Calls as Owner:** All calls with a "Scheduled" status for which you are the assigned-to user.

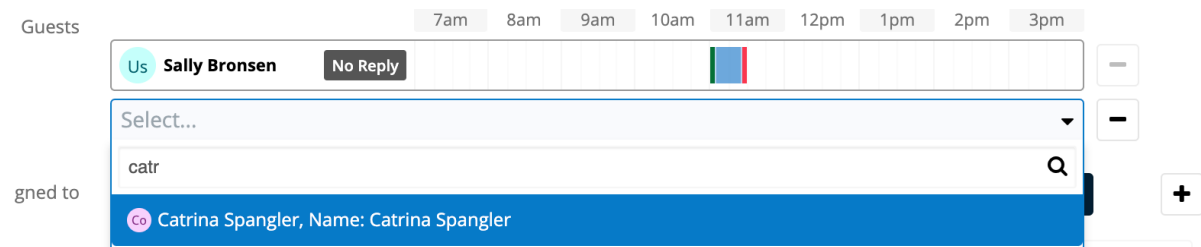
Call Guests

The following guests are automatically added to a call's guest list:

Automatic Guest	To Remove the Guest
The lead or contact in the "Related to" field, if any	This guest can be removed from the guest list at any time. If a lead or contact record is related to a call but is not on the guest list, then you will not see the call in the person's Calls subpanel.
The user who created the call	This guest can be removed from the guest list after initially saving the call. Create and save the call, click "Edit", and then click the Remove (-) button next to the created-by user's row in the Guests panel.
The user in the "Assigned to" field for the call record	The assigned user cannot be removed from the guest list. If you need to remove the assigned user from the guest list, you must first re-assign the

call to a different user. Once the call record is assigned to a new user, the original user will remain a guest until removed via the Remove (-) button.

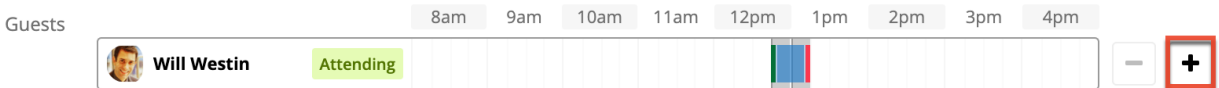
Users may add additional guests (e.g., contacts, leads, users) to calls [via the Guests panel](#) in the call's record view.



Adding via the Guests Panel

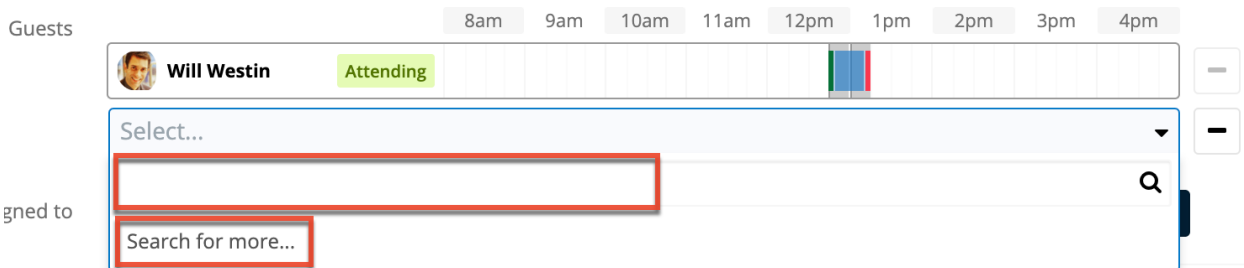
Use the following steps to add attendees via the Guests panel:

1. Navigate to the Calls module and create a new record or edit an existing record.
2. Scroll to the Guests panel and click on the Add (+) button located on the far right.



3. To add a guest, type in the name of the lead, contact, or user via the search bar that appears or select "Search for more..." to search the Contacts list view. To remove a guest, click the Remove (-) button to the right of the guest's row.

Note: The user in the "Assigned to" field on the call record cannot be removed from a call. To remove the assigned user from the guest list, re-assign the call to a different user first.

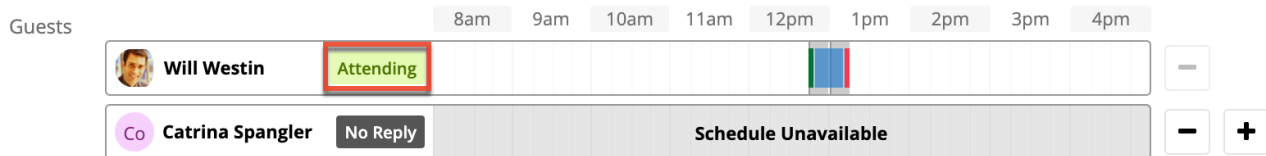


4. Click "Save" or "Save and Send Invites" if you would like Sugar to send email invitations to the guests.

Note: Confirm that the guests' Sugar records have valid email addresses prior to clicking "Save and Send Invites". If a guest has no email address or

their email address is marked as invalid, Sugar cannot email them an invitation to the call. A message and icon will alert you when adding the guest and when viewing the call's record view.

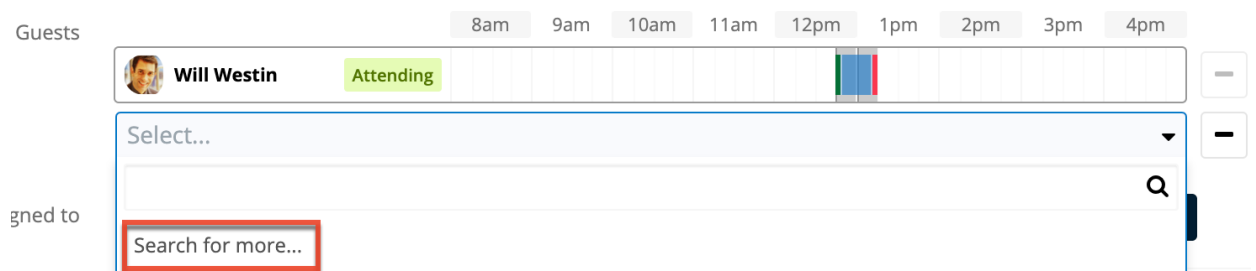
Once the guest has responded to the email invitation, their acceptance status will appear as a color-coded badge next to their name.



Adding via Create a Guest

Use the following steps to create a new contact and add them as a call guest:

1. Navigate to the Calls module and create a new record or edit an existing record.
2. Scroll to the Guests panel, click on the Add (+) button, and then click on "Search for more..." to expand the Contacts list view.



3. At the top of the list view, click the Create button and fill out the appropriate fields to create a new contact. Once completed, save the new contact record and Sugar will automatically add the contact to the guest list for the call.
4. Confirm the remaining fields and guests are configured appropriately and then save the call.

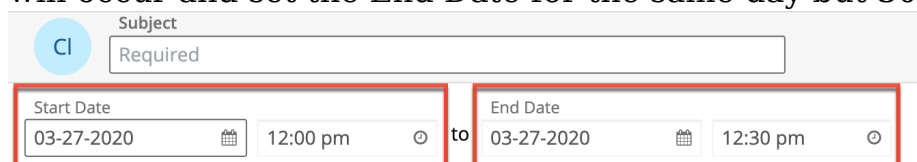
Recurring Calls

Calls can be saved as recurring events so that users do not have to create individual call records for regularly occurring events. Recurrences may occur daily, weekly, monthly, or yearly. When a recurring call is saved, Sugar creates a series of individual call records so that all recurrences appear in the [Calls List View](#).

Creating Recurring Calls

To schedule a series of recurring calls, follow the instructions below. As an example, we will schedule a 30-minute call that recurs every other Thursday until the end of the 2017 calendar year.

1. Navigate to the Calls module and create a new record.
2. In the Start Date field, enter the date and time that the first Thursday call will occur and set the End Date for the same day but 30 minutes later.

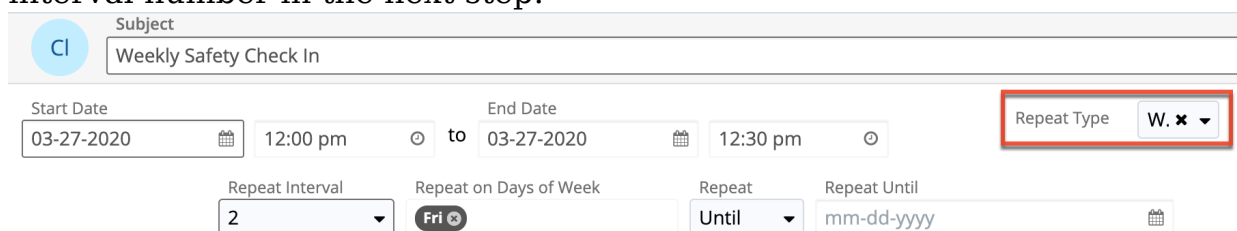


Subject: Required

Start Date: 03-27-2020 12:00 pm to End Date: 03-27-2020 12:30 pm

Note: If a recurring call's start date does not match the call's recurrence day(s) of the week, the start date will reset to the first matching day-of-week after the call's Date Created.

3. To create a series of calls, expand the field labeled "Repeat Type" and select an interval from the dropdown list. Our use case requires an interval of weeks (e.g., every two weeks), so we will select "Weekly" and specify our interval number in the next step.



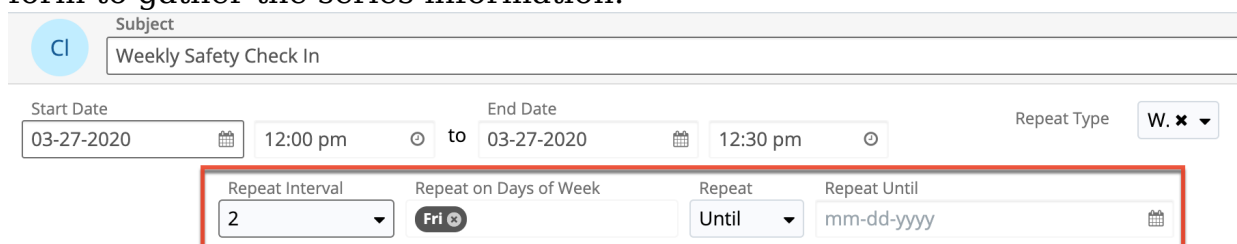
Subject: Weekly Safety Check In

Start Date: 03-27-2020 12:00 pm to End Date: 03-27-2020 12:30 pm

Repeat Type: W. x

Repeat Interval: 2 Repeat on Days of Week: Fri Repeat: Until Repeat Until: mm-dd-yyyy

4. Upon choosing a Repeat Type value, a new row of fields will appear on the form to gather the series information.



Subject: Weekly Safety Check In

Start Date: 03-27-2020 12:00 pm to End Date: 03-27-2020 12:30 pm

Repeat Type: W. x

Repeat Interval: 2 Repeat on Days of Week: Fri Repeat: Until Repeat Until: mm-dd-yyyy

The fields displayed are dependent upon the values you select as you go. Please refer to the [Call Fields](#) section for complete details on the available options. To schedule a call that recurs every other Thursday until the end of the 2017 calendar year, set the following values:

- **Repeat Interval:** 2
 - **Repeat on Days of Week:** Thu
 - **Repeat:** Until
 - **Repeat Until:** 2017-12-31
5. Confirm that the remaining fields and guests are configured appropriately.
 6. Save the record and confirm that all recurrences appear as separate records in the Calls module's list view.

Editing All Recurrences via Record View

Recurring activities will display the option to edit all occurrences of the activity in the record's actions menu. This option will affect all of the call records in a series, even if some of the calls have been closed and set to "Held". Use the following steps to edit all recurrences in a series of calls via the record view:

1. Navigate to the record view of any call in the series of recurring calls.
2. Select "Edit All Recurrences" from the Actions menu.

The screenshot shows the record view for a recurring activity titled "Weekly Safety Chec...". The status is "Scheduled". An "Edit" button with a dropdown arrow is highlighted with a red box. The dropdown menu is open, and the "Edit All Recurrences" option is highlighted with a red box. Other options in the menu include "Share", "Copy", "Delete", "Delete All Recurrences", "Close and Create New", and "Close". The record details show a start and end date of "04-17-2020 12:00 pm - 12:30 pm (30 minutes)", a repeat interval of "1", and repeat on days of the week "Fri". There are also buttons for "Directi...", "Des...", and "Relat..." and a "Guests" section.

3. Edit the call record as needed.

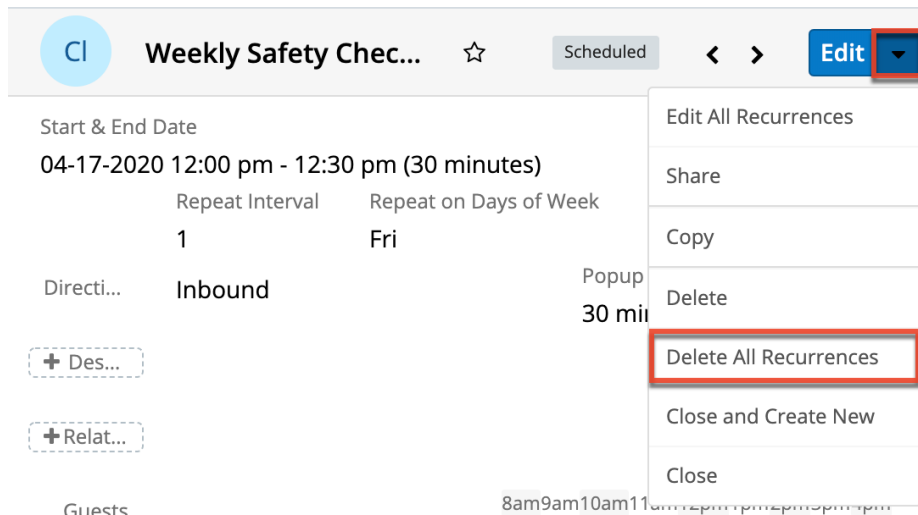
The screenshot shows the record view for a recurring activity titled "Weekly Safety Check In". The status is "Scheduled". There are "Cancel" and "Save" buttons. The "Save" button is highlighted with a red box. Below the "Save" button, the "Save and Send Invites" option is also highlighted with a red box. The record details show a start date of "04-03-2020" at "12:30 pm" and an end date of "04-03-2020" at "01:00 pm". There is also a "Repeat Type" field.

4. Then click on "Save" or "Save and Send Invites" to apply the changes to all held and unheld calls in the series.

Deleting All Recurrences via Record View

Recurring activities will display the option to delete all occurrences of the activity in the record's actions menu. This option will affect all of the call records in a series, even if some of the calls have been closed and set to "Held". Use the following steps to delete all recurrences in a series of calls via the record view:

1. Navigate to the record view of any call in the series of recurring calls.
2. Select "Delete All Recurrences" from the Actions menu.



3. A pop-up message will display asking for confirmation. Click "Confirm" to delete all held and unheld calls in the series.

Deleting All Recurrences via List View

Recurring activities will display the option to delete all occurrences of the activity in the record's actions menu in the list view. This option will affect all of the call records in a series, even if some of the calls have been closed and set to "Held". Use the following steps to delete all recurrences in a series of calls via the list view:

1. Navigate to the Calls list view by clicking the Calls module tab.
2. Use the [Module Search](#) to find the call in the series of recurring calls that you wish to delete.
3. Click the Record Actions Menu to the far right of the record's row and select "Delete All Recurrences".

Calls (20 of 21+)						Create
Filter ▾		My Calls ✕	Search by subject...			<div> <div></div> <div></div> <div></div> </div>
<input type="checkbox"/>	<input type="checkbox"/>	Subject	Status	Start Date	Related to	<div> <div></div> <div></div> <div></div> </div>
<input type="checkbox"/>	☆	Discuss review ...	Scheduled	03-18-2020 03:15 am	Sea Region Inc	<div> <div></div> <div></div> <div></div> </div>
<input type="checkbox"/>	☆	Bad time, will c...	Scheduled	03-27-2020 02:15 pm	Coolview Net Ltd	<div> <div></div> <div></div> <div></div> </div>
<input type="checkbox"/>	☆	Weekly Check In	Canceled	04-06-2020 01:30 pm		<div> <div></div> <div></div> <div></div> </div>
<input type="checkbox"/>	☆	Weekly Check In	Scheduled	04-20-2020 01:30 pm		<div> <div></div> <div></div> <div></div> </div>
<input type="checkbox"/>	☆	Get more infor...	Held	04-24-2020 12:15 pm		<div> <div></div> <div></div> <div></div> </div>
<input type="checkbox"/>	☆	Weekly Check In	Scheduled	05-04-2020 01:30 pm		<div> <div></div> <div></div> <div></div> </div>
<input type="checkbox"/>	☆	Left a message	Held	05-10-2020 10:45 am		<div> <div></div> <div></div> <div></div> </div>

-
4. A pop-up message will display asking for confirmation. Click "Confirm" to delete all held and unheld calls in the series.

Call Reminders

Sugar can remind guests when a call is scheduled to begin soon. Reminders can be sent via email to all of the guests or via pop-up to all user guests prior to the call's scheduled start date and time. By default, a user must set reminders when creating or editing the activity, but users can configure default reminders via their [User Preferences](#), which will automatically set a default reminder time for calls they create in Sugar.

Note: The instance's outbound mail server must be configured via Admin > Email Settings in order for email reminders to be sent out. For more information on setting up the system email settings, please refer to the [Email](#) documentation in the Administration Guide.

Email Reminders

Email reminders can be set for any call record relative to its start date and time. The reminders are emailed to all guests with valid email addresses including non-Sugar users.

To schedule email reminders, select a time interval from the call's Email Reminder Time field:

The screenshot displays the Sugar CRM interface for creating or editing a call record. The top section includes a 'Subject' field with the text 'Discuss review process', a 'Status' dropdown set to 'Scheduled', and 'Cancel' and 'Save' buttons. Below this, the 'Start Date' is set to '03-18-20' at '03:15' and the 'End Date' is '03-18-20' at '03:45'. The 'Repeat...' field is set to 'None'. The 'Direct...' dropdown is set to 'Outbound'. The 'Popup Reminder Time' dropdown is set to 'None'. The 'Email Reminder Time' dropdown is open, showing options: 'None', '1 minute prior', '5 minutes prior', '10 minutes prior', '15 minutes prior', '30 minutes prior', and '1 hour prior'. The 'None' option is highlighted. The 'Descri...' field is empty. The 'Relate...' section shows 'Ac...' and 'Sea ...' dropdowns. The 'Guests' section shows a list of guests: 'Sally Bronsen' (Attending) and 'Latoria Tubbs' (No Reply). The 'Schedule Unavailable' button is visible.

Popup Reminders

Popup reminders can be set for any call record relative to its start date and time. Popup reminders appear for Sugar users on the call's guest list who are logged into Sugar in an open browser window at the time the reminder pops up.

To schedule popup reminders for logged-in Sugar users, select a time interval from the call's Popup Reminder Time field:

The screenshot shows the Sugar CRM call record form. At the top, there's a header bar with a 'CI' icon, a 'Subject' field containing 'Discuss review process', a 'Status' dropdown set to 'Scheduled', and 'Cancel' and 'Save' buttons. Below this, there's a 'Start Date' field with a calendar icon showing '03-18-20' and a time field '03:15', followed by 'to', 'End Date' with a calendar icon showing '03-18-20' and a time field '03:45', and a 'Repeat...' dropdown. The main form area has a 'Directi...' dropdown set to 'Outbound', a 'Descri...' text area, and 'Relate...' dropdowns set to 'Ac...' and 'Sea ...'. Below these are 'Guests' listed: 'Sally Bronsen' with status 'Attending' and 'Latoria Tubbs' with status 'No Reply'. A 'Popup Reminder Time' dropdown menu is open, showing options: 'None' (highlighted), '1 minute prior', '5 minutes prior', '10 minutes prior', '15 minutes prior', '30 minutes prior', and '1 hour prior'. An 'Email Reminder Time' dropdown is also visible, set to 'None'.

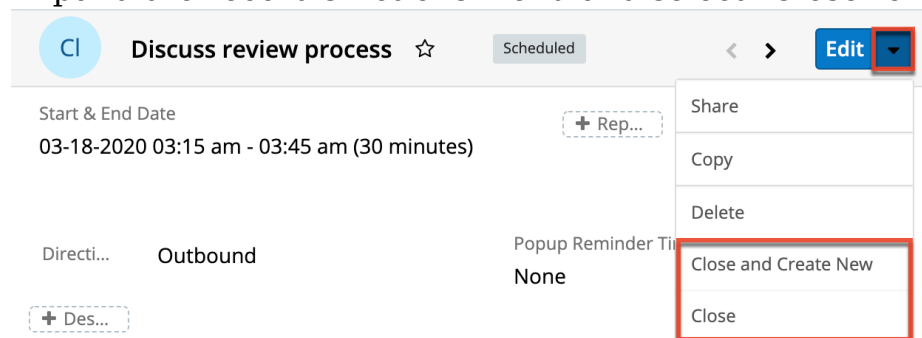
Closing Calls

Once a call has taken place, a user can close the call record, which changes the call's status to "Held". The "Close" option only appears for calls that are considered open, or not "Held". Open calls are shown in the Planned Activities dashlet on the record view of related records and guests (e.g., Contacts, Leads, etc.). After closing a call, Sugar will move it from the Planned Activities dashlet to the History dashlet and the call record's status will display "Held" wherever it is viewed.

Closing via Record View

An open call's record view allows you to simply close the current call record or use "Close and Create New" to close the call and create a new call with the same details simultaneously. "Close and Create New" is often used when a user wants to log a completed call and easily schedule a follow-up call with the same people about the same topic.

To close a call record via its record view, click on the call to open its record view. Expand the record's Actions menu and select "Close" or "Close and Create New".



Depending on your selection, you will experience different results:

- **Close:** Instantly changes the call's status to "Held" and displays a Success message.
- **Close and Create New:** Instantly changes the call's status to "Held", displays a Success message, and opens a quick-create drawer for a new call record with the same values, guests, relationships, and other field values as the held call. The only field that is not copied from the original record is the status field, which will revert to "Scheduled" for the new call. Simply adjust the dates, times, and other information as needed, and save the new call as usual.

Once a call is closed, the closing options will no longer appear in the Actions menu.

Closing via List View

Use the following steps to close a call record via the list view:

1. Click the Calls tab to navigate to the Calls module's list view.
2. Use the [Module Search](#) to find the Call record(s) you wish to close.
3. Click the Record Actions Menu to the far right of the record's row and select "Close".

<input type="checkbox"/>	Subject	Status	Start Date	Related to	⚙
<input type="checkbox"/> ☆	Discuss review ...	Scheduled	03-18-2020 03:15 am	Sea Region Inc	👁 ▼
<input type="checkbox"/> ☆	Bad time, will c...	Scheduled	03-27-2020 02:15 pm	Edit	
<input type="checkbox"/> ☆	Weekly Check In	Canceled	04-06-2020 01:30 pm	Close	
<input type="checkbox"/> ☆	Weekly Check In	Scheduled	04-20-2020 01:30 pm	Delete	

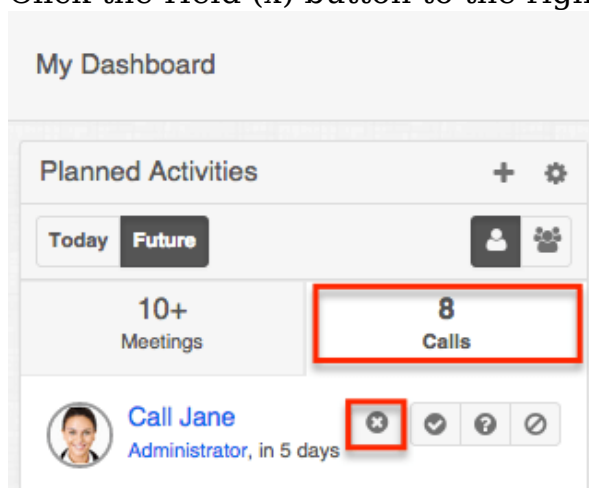
Sugar instantly changes the call's status to "Held" and displays a Success message.

Closing via Dashlet

The Planned Activities dashlet is available for home page dashboards and on the record view's intelligence pane for Sidecar modules. From the home page dashboard, the Planned Activities dashlet displays all upcoming calls and meetings assigned to you or your team depending on your chosen filters. When viewing the Planned Activities dashlet from a record's intelligence pane, the calls and meetings shown are only those that are related to the record you are viewing. For example, when viewing the contact record for Joe Smith, the Planned Activities dashlet in the intelligence pane will show only the upcoming calls and meetings with Joe Smith on the guest list. For more information about the Planned Activities dashlet, please refer to the [Intelligence Pane](#) documentation.

Use the following steps to close a call record via the Planned Activities dashlet:

1. Navigate to your home page's dashboard or the record view that contains the Planned Activities dashlet showing the call you would like to close.
2. If necessary, click the Calls tab on the Planned Activities dashlet to find the call.
3. Click the Held (x) button to the right of the call's row in the dashlet.



4. A pop-up message will display asking for confirmation. Click "Confirm" to move the call to the record's History dashlet with the status "Held".

Working With Sugar Modules

While the Calls module has some features that only apply to meetings, it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

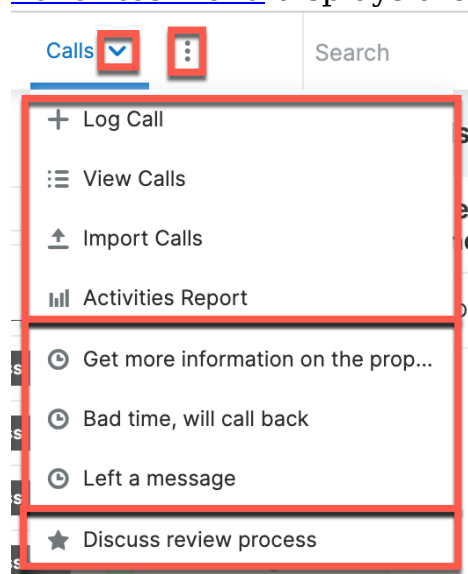
Call Menus

The Calls module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present

each menu and its options with links to more information about each option in the User Interface documentation or, for Calls-specific functionality, within this page.

Module Tab Menus

The Calls module tab is typically found by clicking the "More" icon represented by three vertical dots to the right of the module tabs on the navigation bar. The additional modules will appear on the list and you can click "Calls" to access the list view. Once the Calls tab is visible in the navigation bar, you can click the triangle on the tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important actions within the module. The [Recently Viewed menu](#) displays the list of calls you most recently viewed. The [Favorites menu](#) displays the list of calls you most recently marked as favorites.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Log Call	Opens the record view layout to create a new call.
View Calls	Opens the list view layout to search and display calls.
Import Calls	Opens the import wizard to create or update calls using external data.
Activities Report	Displays existing reports based on the Calls module.

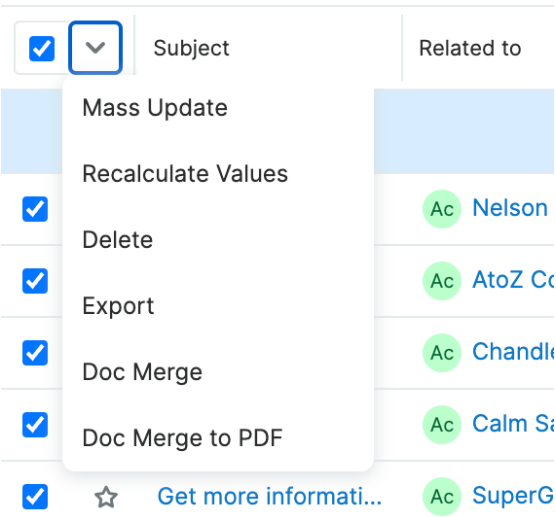
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Calls [list view](#) displays all call records and allows for searching and filtering to locate specific calls. You can view the basic details of each record within the field columns of the list view or click a call's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual call records or click the checkbox in the list header to select all records displayed on the current set of list view results.



The Mass Actions menu allows you to perform the following operations:

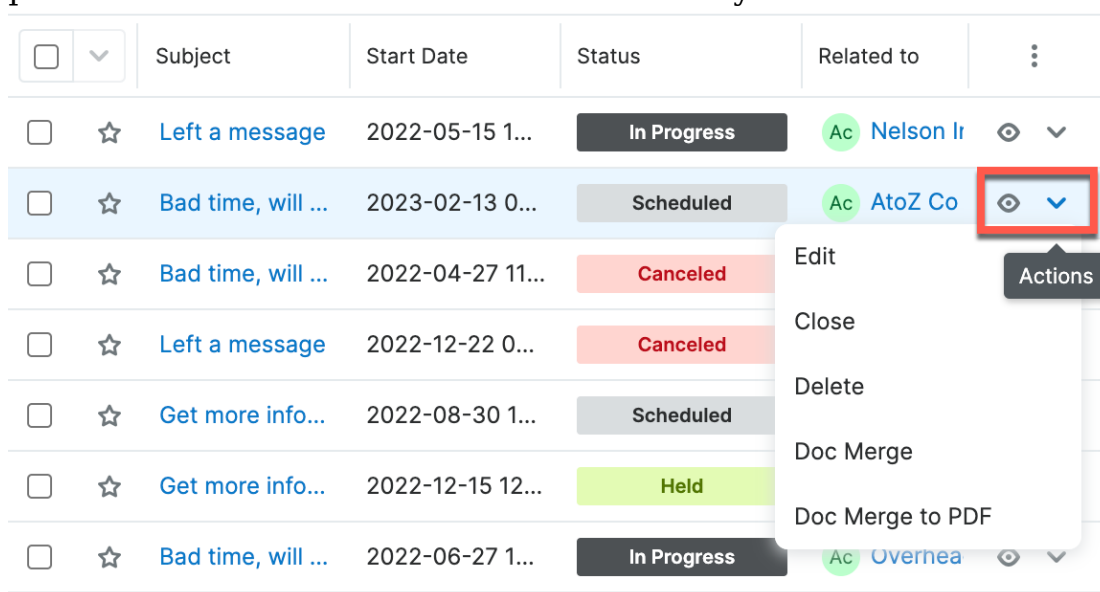
Menu Item	Description
Mass Update	Mass update one or more calls at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Delete	Delete one or more calls at a time.
Export	Export one or more calls to a CSV file.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge

	widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

¹ The Calls module must be [enabled](#) in Admin > Maps for the Sugar Maps option to appear.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual call directly from the list view.



<input type="checkbox"/>	▼	Subject	Start Date	Status	Related to	⋮
<input type="checkbox"/>	☆	Left a message	2022-05-15 1...	In Progress	Ac Nelson Ir	⋮
<input type="checkbox"/>	☆	Bad time, will ...	2023-02-13 0...	Scheduled	Ac AtoZ Co	⋮
<input type="checkbox"/>	☆	Bad time, will ...	2022-04-27 11...	Canceled		⋮
<input type="checkbox"/>	☆	Left a message	2022-12-22 0...	Canceled		⋮
<input type="checkbox"/>	☆	Get more info...	2022-08-30 1...	Scheduled		⋮
<input type="checkbox"/>	☆	Get more info...	2022-12-15 12...	Held		⋮
<input type="checkbox"/>	☆	Bad time, will ...	2022-06-27 1...	In Progress	Ac Overnea	⋮

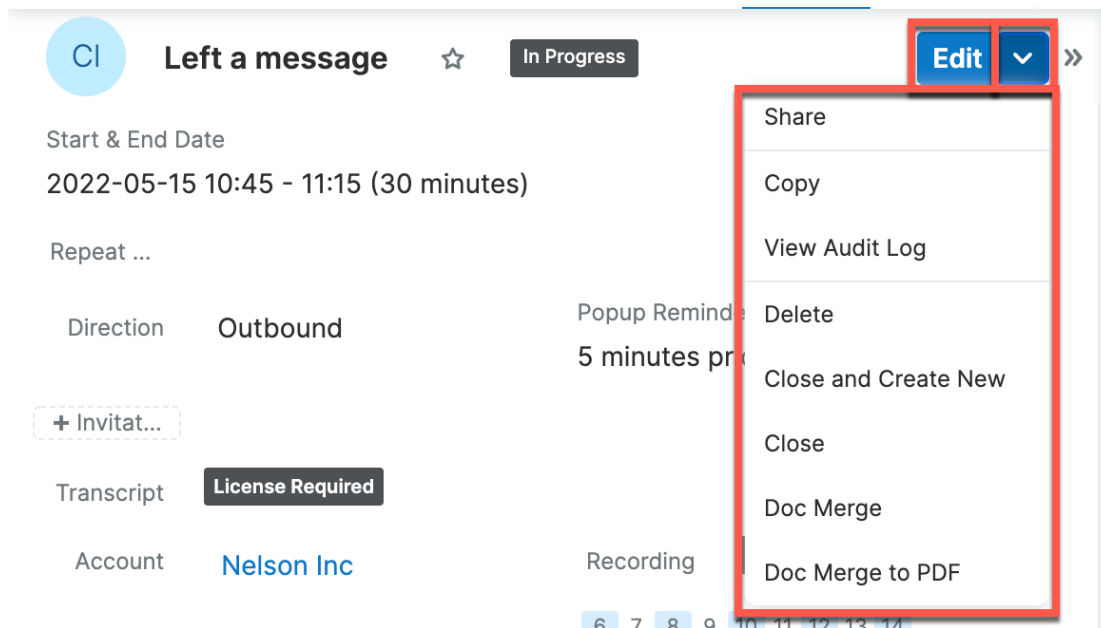
The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this call in the intelligence pane.
Edit	Edit this call.

Close	Close this call. Note: Shown only for calls that do not have a status of "Held"
Follow	(Available if Activity Streams are enabled) Follow changes to this call in your activity stream.
Directions starting from this record	For instances with Sugar Maps enabled, plot driving directions on a map from this record to another record or records. Note: The Calls module must be enabled in Admin > Maps for this option to appear.
Delete	Delete this call.
Delete All Recurrences	Delete this call and all other call records in this call's series. Note: Shown only for calls that are one in a recurring series
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Calls [record view](#) displays a single call in full detail including its fields, subpanels of related records, and activity stream. To access a call's record view, simply click a hyperlinked call name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this call.
Edit All Recurrences	Edit this call and all other call records in this call's series. Note: Shown only for calls that are one in a recurring series.
Share	Share a link to this call via email.
Download PDF	Download the record's information as a PDF file. <ul style="list-style-type: none"> This menu option is only visible if the administrator has created a PDF template for the Calls module via Admin > PDF Manager. Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	Email the record's information as a PDF attachment. <ul style="list-style-type: none"> This menu option is only visible if the administrator has created

	<p>a PDF template for the Calls module via Admin > PDF Manager.</p> <ul style="list-style-type: none"> Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Copy	Duplicate this call to create a new call.
View Audit Log	View a record of changes to this call.
Delete	Delete this call.
Delete All Recurrences	<p>Delete this call and all other call records in this call's series.</p> <p>Note: Shown only for calls that are one of a recurring series.</p>
Close and Create New	<p>Close this call as "Held" and create a new copy of the call.</p> <p>Note: Shown only for calls that do not have a status of "Held".</p>
Close	<p>Close this call as "Held".</p> <p>Note: Shown only for calls that do not have a status of "Held".</p>
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Geocode ¹	For instances with Sugar Maps enabled, manually set this record's location on a map.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from

	your address to this record or all selected records.
--	--

¹ The Calls module must be [enabled](#) in Admin > Maps for the Sugar Maps option to appear.

Common Views and Actions

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules.

Content Link	Description
Creating Calls Basic Call Creation Creating via Quick Create Creating via Subpanels Creating via Duplication Importing Calls	The Creating Records section covers the various methods of creating new call records, including via the Create button in the Calls module, the Quick Create menu on the upper right of every Sugar page, via the Calls subpanel on related module records, duplication of an existing call record, and importing a list of calls into Sugar using a .csv spreadsheet.
Viewing Calls Viewing via List View Viewing via Record View Viewing via Recently Viewed Viewing via Dashlets Viewing via Activity Streams Viewing via Preview Viewing via Reports	The Viewing Records section describes the various methods of viewing call records, including via the Calls list view and record view, the Recently Viewed menu in the Calls module tab, list view dashlets showing call information, activity stream entries concerning call updates or where a user mentions a call, previewing calls in the right-hand side panel, and reports displaying call data.
Searching for Calls Global Search List View Search Creating a Filter	The Searching for Records section provides an introduction to the two searching methods for locating calls: global search, which searches across all Sugar modules, and list view search, which searches and filters within the Calls module.
Calls List View Total Record Count Create Button List View Search	The List View section walks through the many elements of the Calls List View layout which contains a filterable list of all call records in Sugar. While the

Checkbox Selection Mass Actions Menu Favorite Designation Column Reordering Column Resizing Column Sorting Column Selection Preview Record Actions Menu Pagination Activity Stream Dashboards	<p>generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Calls list view are described in the List View Mass Actions Menu and List View Record Actions Menu sections of this page.</p>
Calls Record View Favorite Designation Following Designation Next or Previous Record Actions Menu Show More Subpanels Related Record Subpanels Filtering Subpanels Reordering Subpanels Activity Stream Dashboards	<p>The Record View section walks through the many elements of the Calls Record View layout which contains detailed information about a single call record. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Calls record view are described in the Record View Actions Menu section of this page.</p>
Editing Calls Editing Inline via Record View Editing via Record View Editing Inline via Subpanels Editing Inline via List View Mass Editing via List View	<p>The Editing Records section describes the various methods of editing existing call records, including inline via the Calls record view, in full edit mode on the record view, inline via the Calls subpanel on related module records, inline via the Calls list view, and via the Mass Update option on the list view.</p>
Deleting Calls Deleting via Record View Deleting via List View Mass Deleting via List View	<p>The Deleting Records section describes the various methods of deleting unwanted calls, including via the Calls record view, an individual record's Actions menu on the Calls list view, and the Mass Actions menu on the list view.</p>
Exporting Calls	<p>The Exporting Records section provides an introduction to the export functionality which allows you to download a list of calls and all their data as a .csv file for use outside of Sugar (e.g., in Microsoft Excel).</p>

Favoriting Calls Favoriting via List View Favoriting via Record View Favoriting via Subpanel	<p>The Favoriting Records section describes the various methods of marking calls as favorites, including via the Calls list view, Calls record view, or any Calls subpanel appearing on the record view of a related module.</p> <p>Favoriting a call allows you to easily access it from list views, dashlets, or the Calls module tab.</p>
Following Calls Following via List View Following via Record View	<p>The Following Records section describes the various methods of marking calls as "Following" including via the Calls list view and record view. Following a call causes its activity stream updates to be included on your Home page and Calls list view activity streams so that you can easily keep up with changes and user posts on the record.</p>
Sharing Calls	<p>The Sharing Records section provides instructions for the Share record view option which composes an email with a link to the call record. If the recipient is logged into Sugar, clicking the link will bring them directly to the call's record view.</p>
Viewing Call Audit Logs	<p>The Viewing Record Audit Logs section describes the View Audit Log record view option which displays a history of changes to the call's audited fields.</p>

Tasks

Overview

Sugar's Tasks module is used to track to-do or action items that can be related to various Sugar records to which the task is relevant. Tasks with due dates will display a [color coding](#) on list views and dashlets to help alert users when a task is overdue or will be due soon. You can view tasks in [specialized dashlets](#) on related records as well as in your [calendar](#) to help you plan your workday and complete important action items on time. As tasks are completed, they can be [closed](#) via various convenient methods throughout Sugar. This documentation will cover information and actions specific to the Tasks module. For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting calls, please refer to the [Working With Sugar](#)

[Modules](#) section of this page.

Please note that you will only be able to see task records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Task Fields

The Tasks module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The below definitions are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Assigned To	The Sugar user assigned to the task.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Contact Name	The contact record the task is related to. Note: The task will appear in either the contact's Active Tasks dashlet or Inactive Tasks dashlet in the intelligence pane.
Date Created	The date the task record was created.
Date Modified	The date the task record was last modified.
Description	A description or other information about the task.
Due Date	The date and time the task is due to be completed.

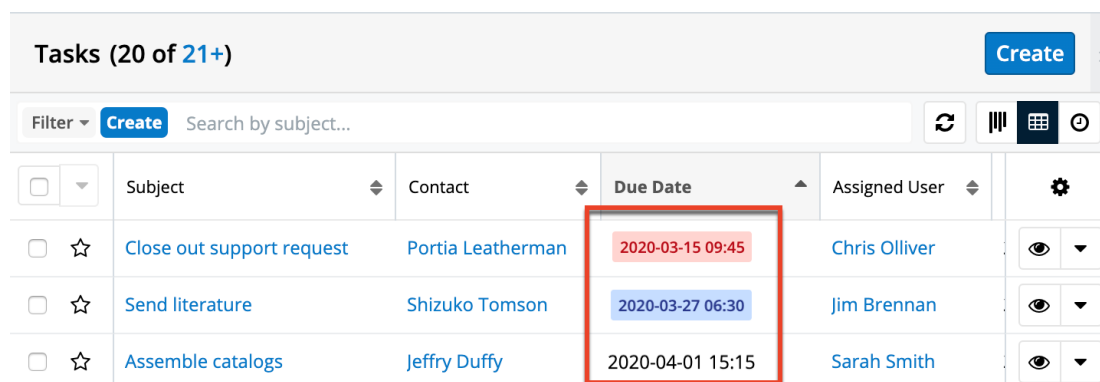
	Note: The task will appear on the assigned user's Calendar per the date and time of the task.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Priority	The priority or importance of the task (e.g., High, Medium, Low).
Related to	<p>The module and record that is related to this task.</p> <p>Note: The task will appear in either the Active Tasks dashlet or Inactive Tasks dashlet of the selected module record's intelligence pane or the Activities subpanel or History subpanel (BWC modules only).</p>
Start Date	The date and time the task is started.
Status	<p>The current status of the task (e.g., Not Started, In Progress, Completed, etc.).</p> <p>Note: Closing a task will automatically set the status to "Completed".</p>
Subject	The subject or a brief summary of the task.
Tags	<p>User-created keywords that can be used to identify records in filters, dashlets, and reports.</p> <p>Note: For more information on creating and using tags, please refer to the Tags documentation.</p>
Teams	The Sugar team(s) assigned to the task record.

Task Due Date Colors

When viewing the Tasks list view or Tasks dashlet, the due date will be highlighted in one of two colors: blue or red. This allows users to quickly recognize scheduled tasks that are either overdue or due within the next 24 hours.

Task due dates are highlighted in list view and dashlets as follows:

- **Blue:** Tasks with any status other than "Completed" with a due date in the next 24 hours.
- **Red:** Tasks with any status other than "Completed" with a due date that has passed.
- **No color:** Tasks with a status of "Completed" or with a due date 24 hours or more in the future.



The screenshot shows a task list interface with the following data:

	Subject	Contact	Due Date	Assigned User	
<input type="checkbox"/> ☆	Close out support request	Portia Leatherman	2020-03-15 09:45	Chris Olliver	<input type="checkbox"/> ▼
<input type="checkbox"/> ☆	Send literature	Shizuko Tomson	2020-03-27 06:30	Jim Brennan	<input type="checkbox"/> ▼
<input type="checkbox"/> ☆	Assemble catalogs	Jeffry Duffy	2020-04-01 15:15	Sarah Smith	<input type="checkbox"/> ▼

Task Dashlets

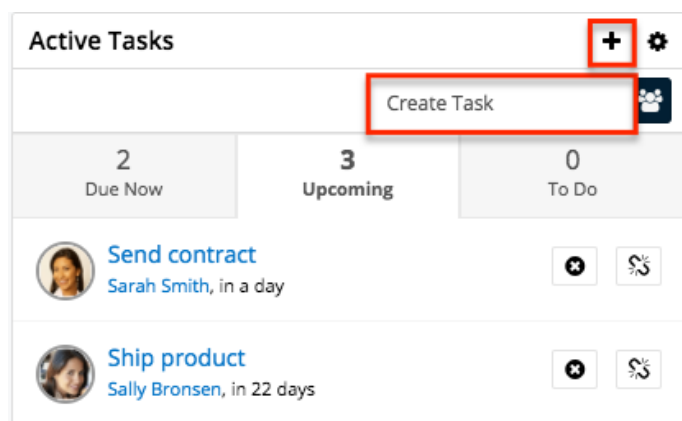
Dashlets showing task records can be added to your Home page, list view intelligence panes, and record view intelligence panes. The List View dashlet is a basic dashlet that allows you to select the Tasks module and create a filter so that the dashlet displays tasks that meet your filter criteria. For more information on list view dashlets, please refer to the [Dashboards and Dashlets](#) documentation.

Sugar also offers two dashlets with specific task-related functionality: the [Active Tasks dashlet](#) and the [Inactive Tasks dashlet](#), which are briefly explained in the following sections.

Active Tasks Dashlet

The Active Tasks dashlet displays all tasks in a status of "Not Started", "In Progress", and "Pending Input" with the tasks broken into three tabs based on their due dates and adjacent buttons for performing actions on the tasks. When used on a related module's record view, the dashlet becomes contextual, and only shows tasks that are relevant to the current record.

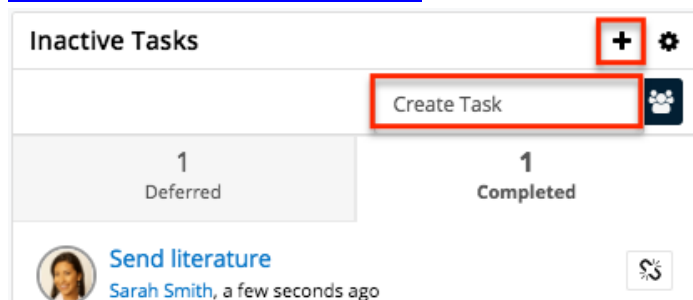
For complete information regarding the Active Tasks dashlet, please refer to the [Dashboards and Dashlets](#) documentation.



Inactive Tasks Dashlet

The Inactive Tasks dashlet displays all tasks in a status of "Completed" or "Deferred" with the tasks broken into two tabs based on their statuses and adjacent buttons for performing actions on the tasks. When used on a related module's record view, the dashlet becomes contextual, and only shows tasks that are relevant to the current record.

For complete information regarding the Inactive Tasks dashlet, please refer to the [Dashboards and Dashlets](#) documentation.



Tasks Tile View

Tile View allows users to visualize and engage with their tasks in an intuitive drag-and-drop interface. Users can drag a tile from one column to another to change its status.

Tasks by Status Create

Filter Build Filter Search by subject...

Not Started	In Progress	Completed	Pending Input	Deferred
<p>Send local user group infor...</p> <p>June Arends</p> <p>01-08-2022 06:45</p>	<p>Send literature</p> <p>Hal Archambeault</p> <p>10-15-2021 10:30</p>	<p>Setup evaluation</p> <p>Aurelio Galang</p> <p>08-22-2022 03:00</p>	<p>Close out support request</p> <p>Linnie Bondi</p> <p>Ac X-Sell Holdings</p> <p>07-01-2022 12:30</p>	<p>Send fax</p> <p>Makeda Gadbois</p> <p>12-17-2021 07:45</p>
<p>Make travel arrangements</p> <p>Justa Montesino</p> <p>02-14-2022 05:45</p>	<p>Send a letter</p> <p>Lashonda Hannum</p> <p>Ac Kaos Trading Ltd</p> <p>05-18-2022 11:15</p>	<p>Send literature</p> <p>Isis Arvizu</p> <p>01-03-2022 11:45</p>	<p>Make travel arrangements</p> <p>Annamarie Pickel</p> <p>11-22-2021 11:00</p>	<p>Send quote</p> <p>Melvin Mgilvery</p> <p>10-13-2021 08:00</p>

To access Tile View, navigate to the Tasks list view and click on the Tile View icon next to the search bar:

Accounts Contacts Opportunities **Tasks** Search 0

Tasks (20 of 21+) Create Tile View

Filter Build Filter Search by subject...

<input type="checkbox"/>	Subject	Contact	Related to	Due Date	Assigned User	Date Modified	Date Created	
<input type="checkbox"/>	Send local use...	June Arends		01-08-2022 06:...	Sally Bronsen	08-26-2021 13:...	08-26-2021	<input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	Setup evaluati...	Aurelio Galang		08-22-2022 03:...	Sally Bronsen	08-26-2021 13:...	08-26-2021	<input type="checkbox"/> <input type="checkbox"/>

For more information on using the Tile View, refer to the [User Interface](#) documentation. For information on configuring Tile View layouts, refer to the Tile View Settings documentation in the [Administration Guide](#).

Closing Tasks

Once a task has been completed, users can edit the Status field to "Completed" while on the record or list view. As a more convenient option, Sugar also allows users to close tasks, which automatically sets the status to "Completed".

Please note that the Close option will only appear if the task is not already in a status of "Completed". The following sections explain several ways to close tasks in Sugar.



Closing via List View

Use the following steps to close a task via the list view:

1. Navigate to the Tasks list view by clicking the Tasks module tab.

2. Use the [Module Search](#) to find the task records you wish to close.

3. Click the Record Actions menu to the far right of the record's row and select "Close".

<input type="checkbox"/>	★	Arrange introduction	Nima Block	2020-03-23 08:30	Sally Bronsen	 
<input type="checkbox"/>	☆	Schedule training	Rachal Seth	2020-03-26 10:15	S...	Edit
<input type="checkbox"/>	☆	Call to schedule meeting	Bradford Kroenke	2020-03-27 06:30	M...	Unfollow
<input type="checkbox"/>	☆	Send literature	Myrtice Kroenke	2020-03-29 11:30	M...	Close
<input type="checkbox"/>	☆	Schedule training	Sondra Seabury	2020-04-01 15:15	M...	Delete


Closing via Record View

Use the following steps to close a task via the record view:

1. Navigate to a task's record view.
2. Select "Close" from the Actions menu.

Ts

Close out support request ☆ Follow

< > Edit 

+ Star...

Priority High

Due D... 2020-03-15 09:45

Status Deferred

Assign... Chris Olliver

+ Relat...

Tags Global World Wide

Share

Download PDF

Close and Create New

Close

Copy


Closing and Creating New via Record View

Use the following steps to close and duplicate a task via the record view:

1. Navigate to a task's record view.
2. Select "Close and Create New" from the Actions menu.

Ts

Close out support request ☆ Follow

< > Edit 

+ Star...

Priority High

Due D... 2020-03-15 09:45

Status Deferred

Assign... Chris Olliver

+ Relat...

Tags Global World Wide

Share

Download PDF

Close and Create New

Close

Copy

3. The displayed record view is pre-populated with the original task's values. By default, the new task's status is set to "Not Started". Update the necessary fields then click "Save".

Subject: Ts Close out support request [Cancel] [Save]

Start D...: yyyy-m [calendar] hh:m [clock] Priority: High

Due D...: 2020-0 [calendar] 09:4 [clock] Status: Not Started

Assign...: Chris Olliver [x] [v] Relate...: Task [v] Clos... [x] [v]

Closing via Subpanels

Use the following steps to close a task from the Tasks subpanel on the record view of a related record:

1. Scroll to the Tasks subpanel on the record view of a related record.
2. Select "Close" from the Actions menu of the task record you wish to close.

Ts TASKS (1) [plus] [dropdown]

	Subject	Status	Contact	Start Date	
☆	Call to schedule me...	Pending Input	Deedra Emmer		[eye] [dropdown]

Op OPPORTUNITIES (1) [plus] [dropdown]

Em EMAILS (1)

Nt NOTES

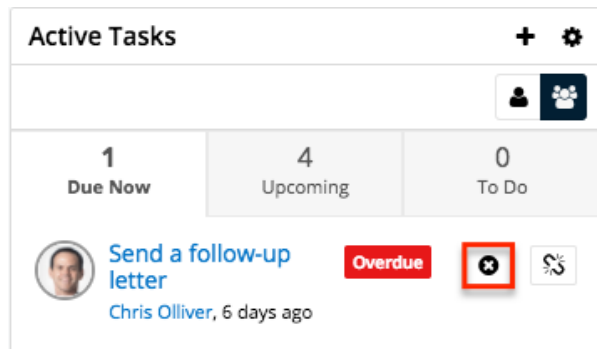
Actions menu: Edit, Unlink, Close

Closing via Dashlet

Tasks with statuses of "Not Started", "In Progress", or "Pending Input" appear in the [Active Tasks dashlet](#) on the record views of related records. Closing a task will cause it to move to the [Inactive Tasks dashlet](#) along with deferred tasks.

Use the following steps to close a task via the Active Tasks dashlet:

1. Navigate to the Active Tasks dashlet on your Home page or a module record view's (e.g., Accounts) intelligence pane.
2. Click the appropriate tab (Due Now, Upcoming, To Do) on the dashlet, then locate the task record you wish to close.
3. Click the X button to the right of the task's row in the dashlet.



4. A pop-up message will display asking for confirmation. Click "Confirm" to proceed.

Once the task is closed, the task record will be moved to the [Inactive Tasks dashlet](#) and the task's status will change to "Completed".

Working With Sugar Modules

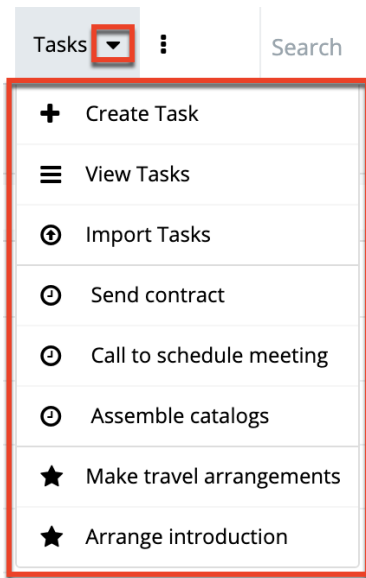
The Tasks module uses Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Task Menus

The Tasks module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with a link to more information about the menu option either in the User Interface documentation or, for Tasks-specific functionality, within this page.

Module Tab Menus

The Tasks module tab is typically found by clicking the "More" icon represented by three vertical dots to the right of the module tabs on the navigation bar. The additional modules will appear on the list and you can click "Tasks" to access the list view. Once the Tasks tab displays on the navigation bar, you can click the triangle within the tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important actions within the module. The [Recently Viewed menu](#) displays the list of tasks you last viewed in the module. The [Favorites menu](#) displays the list of tasks you most recently marked as favorites.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Create Tasks	Opens the record view layout to create a new task.
View Tasks	Opens the list view layout to search and display tasks.
Import Tasks	Opens the import wizard to create or update tasks using external data.

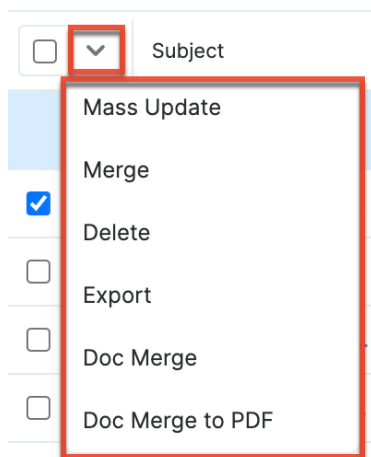
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Tasks [list view](#) displays all task records and allows for searching and filtering to locate specific tasks. You can view the basic details of each record within the field columns of the list view or click a task's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual task records or click the checkbox in the list header to select all records displayed on the current set of list view results.

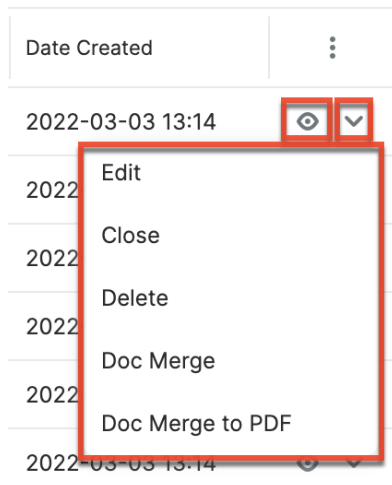


The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more tasks at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Merge	Merge one or more duplicate tasks.
Delete	Delete one or more tasks at a time.
Export	Export one or more tasks to a CSV file.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual task directly from the list view.

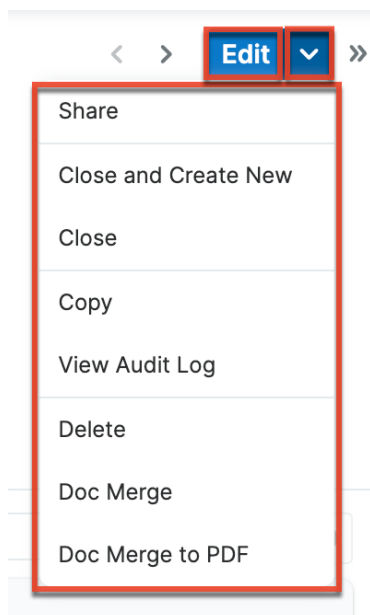


The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this task in the intelligence pane.
Edit	Edit this task.
Follow	(Available if Activity Streams are enabled) Follow changes to this task in your activity stream.
Close	Close this task.
Delete	Delete this task.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Tasks [record view](#) displays a single task in full detail including its fields, subpanels of related records, and activity stream. To access a task's record view, simply click a hyperlinked task name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this task.
Share	Share a link to this task via email. Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings .
Download PDF	Download the record's information as a PDF file. <ul style="list-style-type: none">• This menu option is only visible if the administrator has created a PDF template for the Tasks module via Admin > PDF Manager.• Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	Email the record's information as a PDF attachment. <ul style="list-style-type: none">• This menu option is only visible if the administrator has created a PDF template for the Tasks

	<p>module via Admin > PDF Manager.</p> <ul style="list-style-type: none"> Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Close and Create New	<p>Close this task as "Completed" and duplicate it to a new task.</p> <p>Note: This option only appears as long as the status does not equal "Completed".</p>
Close	<p>Close this task as "Completed".</p> <p>Note: This option only appears as long as the status does not equal "Completed".</p>
Copy	Duplicate this task to create a new task.
View Audit Log	View a record of changes to this task.
Delete	Delete this task.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules.

Content Link	Description
Creating Tasks Basic Task Creation Creating via Quick Create Creating via Subpanels	The Creating Records section covers the various methods of creating new task records, including via the Create button in the Tasks module, the Quick Create

Creating via Duplication Importing Tasks	<p>menu on the upper right of every Sugar page, via the Tasks subpanel on related modules, duplication of an existing task record, and importing a list of tasks into Sugar using a .csv spreadsheet.</p>
Viewing Tasks Viewing via List View Viewing via Record View Viewing via Recently Viewed Viewing via Dashlets Viewing via Activity Streams Viewing via Preview Viewing via Reports	<p>The Viewing Records section describes the various methods of viewing task records, including via the Tasks list view and record view, the Recently Viewed menu in the Tasks module tab, list view dashlets showing task information, activity stream entries concerning task updates or where a user mentions a task, previewing tasks in the right-hand side panel, and reports displaying task data.</p> <p>Note: There are also specialized dashlets for tasks, which are explained in detail in the Task Dashlets section of this page.</p>
Searching for Tasks Global Search List View Search Creating a Filter	<p>The Searching for Records section provides an introduction to the two searching methods for locating tasks: global search, which searches across all Sugar modules, and list view search, which searches and filters within the Tasks module.</p>
Tasks List View Total Record Count Create Button List View Search Checkbox Selection Mass Actions Menu Favorite Designation Column Reordering Column Resizing Column Sorting Column Selection Preview Record Actions Menu Pagination Activity Stream Dashboards	<p>The List View section walks through the many elements of the Tasks List View layout which contains a filterable list of all task records in Sugar. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Tasks list view's menus are available in the List View Mass Actions Menu and List View Record Actions Menu sections of this page.</p>
Tasks Record View	<p>The Record View section walks through</p>

Favorite Designation Following Designation Next or Previous Record Actions Menu Show More Subpanels Related Record Subpanels Filtering Subpanels Reordering Subpanels Activity Stream Dashboards	<p>the many elements of the Tasks Record View layout which contains detailed information about a single task record. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Tasks record view's menu is available in the Record View Actions Menu section of this page.</p>
Editing Tasks Editing Inline via Record View Editing via Record View Editing Inline via Subpanels Editing Inline via List View Mass Editing via List View	<p>The Editing Records section describes the various methods of editing existing task records, including inline via the tasks record view, in full edit mode on the record view, inline via the Tasks subpanel on related module records, inline via the Tasks list view, and via the Mass Update option on the list view.</p>
Deleting Tasks Deleting via Record View Deleting via List View Mass Deleting via List View	<p>The Deleting Records section describes the various methods of deleting unwanted tasks, including via the Tasks record view, an individual record's Actions menu on the Tasks list view, and the Mass Actions menu on the list view.</p>
Exporting Tasks	<p>The Exporting Records section provides an introduction to the export functionality which allows you to download a list of tasks and all their data as a .csv file for use outside of Sugar (e.g., in Microsoft Excel).</p>
Recalculating Calculated Values	<p>The Recalculating Calculated Values section provides instructions on utilizing the Recalculate Values list view option to update calculated field values in the module if the administrator has changed the field's formula via Admin > Studio.</p>
Merging Tasks Merging via List View	<p>The Merging Records section provides instructions for merging duplicate tasks which will combine field values and related records into a single task.</p>
Viewing Task Audit Logs	<p>The Viewing Record Audit Logs section describes the View Audit Log record view option which displays a history of</p>

	changes to the task's audited fields.
Task PDFs Downloading Task PDFs Emailing Task PDFs	The Record PDFs section provides instructions for these record view options which allow you to download or email .pdf files of task information as configured by an administrator via Admin > PDF Manager.
Favoriting Tasks Favoriting via List View Favoriting via Record View Favoriting via Subpanel	The Favoriting Records section describes the various methods of marking tasks as favorites, including via the Tasks list view, Tasks record view, or any Tasks subpanel appearing on the record view of a related module. Favoriting a task allows you to easily access it from list views, dashlets, or the Tasks module tab.
Following Tasks Following via List View Following via Record View	The Following Records section describes the various methods of marking tasks as "Following", including via the Tasks list view and record view. Following a task causes its activity stream updates to be included on your Home page and Tasks list view activity streams so that you can easily keep up with changes and user posts on the record.
Sharing Tasks	The Sharing Records section provides instructions for the Share record view option which composes an email with a link to the task record. If the recipient is logged into Sugar, clicking the link will bring them directly to the task's record view.

Notes

Overview

Sugar's Notes module consists of individual notes which contain text or attached files pertinent to the related record. The Related To flex-relate field is typically set to the module and record to which the note's contents are relevant. A contact record can also be related using the Contact field which will cause the note to be displayed when viewing the contact record. Notes are also used to communicate with customers about bugs and cases via the Sugar Portal. For more information,

please refer to the [Bugs](#) and [Cases](#) documentation. This documentation will cover information and actions specific to the Notes module. For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting notes, please refer to the [Working With Sugar Modules](#) section of this page.

Please note that you will only be able to see note records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Note Fields

The Notes module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Assigned To	The Sugar user assigned to the note.
Attachments	One or more files attached to the note. Note: The Sugar administrator can specify the maximum file size allowed to be uploaded.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Contact	The contact record the note is related to. Note: If populated, this note will show in the contact's History subpanel.
Display in Portal?	Notes related to cases, bugs, and/or knowledge base articles will display in

	<p>the portal by default.</p> <p>Note: Administrators can have this field disabled by default via Admin > Studio.</p>
Integration Sync ID	<p>The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.</p>
Is Attachment	<p>A system-level checkbox that indicates if the note represents a file attachment to another record. Files attached to records are stored in Sugar as notes, so this field can be used to differentiate between an individual note or an attachment note. It is set to "true" on notes that are attachments to emails, knowledge base articles, or other notes. This field is not available in Studio or the user interface and is only available in SugarBPM and reports.</p>
Note	<p>The details and content of the note.</p>
Note Source	<p>A system-level dropdown field that represents the origin of newly created notes. It is set to External on notes created via Portal and set to Internal on notes created in Sugar. This field is not available in Studio or the user interface and is only available in SugarBPM.</p>
Related to	<p>The module and record that is related to this note.</p> <p>Note: This will decide which module this note will show in the History subpanel.</p>
Subject	<p>The subject or designation of the note.</p>
Tags	<p>User-created keywords that can be used to identify records in filters, dashlets, and reports</p> <p>Note: For more information on creating and using tags, please refer to the Tags documentation.</p>
Teams	<p>The Sugar team(s) assigned to the note record.</p>

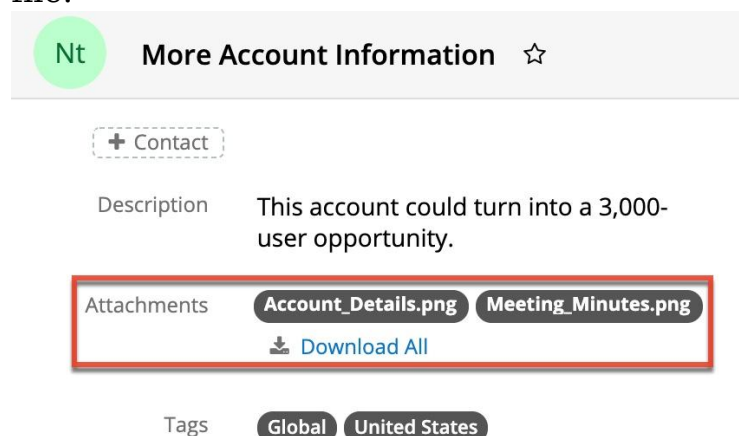
Note Attachments

You can attach one or more files to a note using the Attachments field. Click "Browse" to choose a file to upload from your computer or hold the Ctrl or Shift key on your keyboard to select multiple files to upload. Once you have uploaded your file(s), be sure to wait for the file name(s) to appear in the Attachments field before saving the record to ensure that the file has been fully uploaded.

When you create a note that has attached files, each attachment is each saved as an individual note. As a result, creating a note with two attachments, for example, creates three note records: the original note plus an additional note for each attachment file.

Note: Only parent note records, and not the attachment-only note records, are displayed in the Notes list view.

If there is only one image file attached to a note, a preview of the image is displayed in record view and in the preview. You can open files by clicking them or use the Download or Download All button to save them to your computer in a zip file.



When copying note records, file attachments are not carried over. To keep the file attachments in the copied note, save them to your computer and then upload them to the newly created note.

Working With Sugar Modules

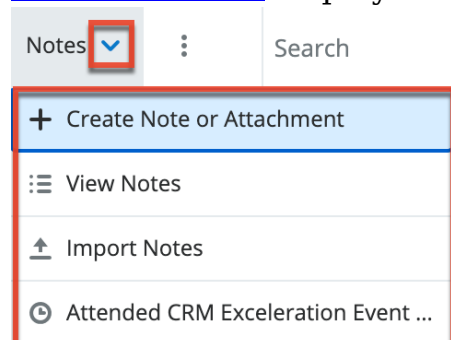
While the Notes module has some features that only apply to notes, it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Note Menus

The Notes module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation.

Module Tab Menus

The Notes module tab is typically located under the More tab on the navigation bar at the top of any Sugar screen to the right of the home cube icon. Depending on your settings, you may have to click "Show More" in order to see the Notes module tab. Click the tab to access the Notes list view. You may also click the triangle in the Notes tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important actions within the module. The [Recently Viewed menu](#) displays the list of notes you most recently viewed. The [Favorites menu](#) displays the list of notes you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Note or Attachment	Opens the record view layout to create a new note.
View Notes	Opens the list view layout to search and display notes.
Import Notes	Opens the import wizard to create or update notes using external data.

For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

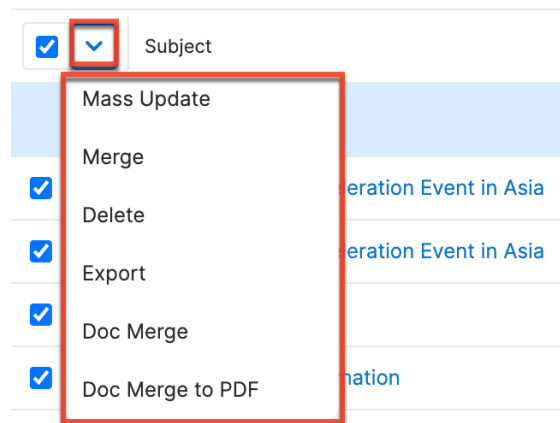
List View Menus

The Notes [list view](#) displays parent note records, and not attachment-only note records, and allows for searching and filtering to locate specific notes. You can view the basic details of each record within the field columns of the list view or

click a note's subject to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual note records or click the checkbox in the list header to select all records displayed on the current set of list view results.



The Mass Actions menu allows you to perform the following operations:



Menu Item	Description
Mass Update	Mass update one or more notes at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Merge	Merge two or more duplicate notes.
Delete	Delete one or more notes at a time.
Export	Export one or more notes to a CSV file.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Map ¹	For instances with Sugar Maps enabled,

	display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

¹ The Meetings module must be [enabled](#) in Admin > Maps for the Sugar Maps option to appear.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual note directly from the list view.

<input type="checkbox"/>	<input type="checkbox"/>	Subject	Related To	Created By	
<input type="checkbox"/>	☆	More Account Information	Ac Dirt Mining Ltd	Jane Smith	 
<input type="checkbox"/>	☆	Attended CRM Exceleration Event in Asia	Ac Income Free Inves...		Edit
<input type="checkbox"/>	☆	Attended CRM Exceleration Event in Asia	Ac Jungle Systems Inc		Delete
<input type="checkbox"/>	☆	Call Information	Ac Smith & Sons		Doc Merge
<input type="checkbox"/>	☆	Call Information	Ac Anytime Air Supp		Doc Merge to PDF

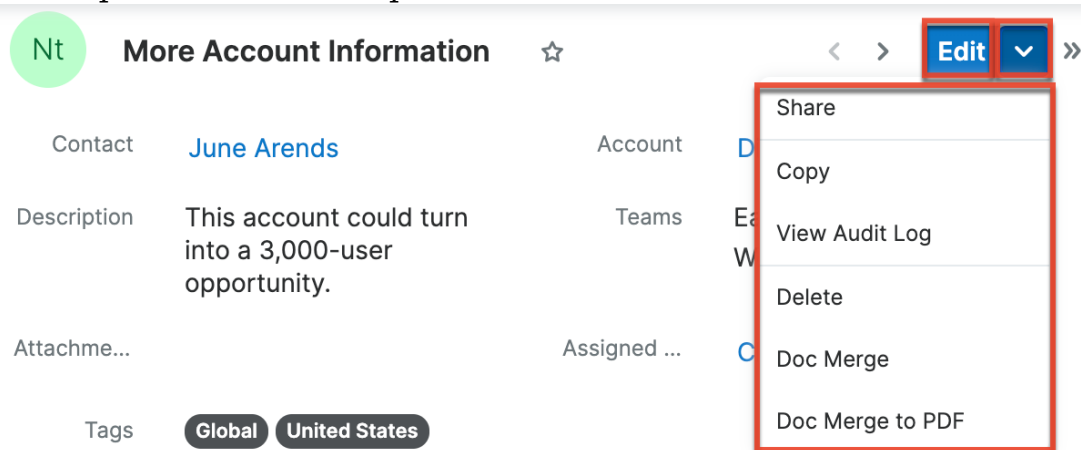
The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this note in the intelligence pane.
Edit	Edit this note.
Follow	(Available if Activity Streams are enabled) Follow changes to this note in your activity stream.
Directions starting from this record	For instances with Sugar Maps enabled, plot driving directions on a map from this record to another record or records. Note: The Meetings module must be enabled in Admin > Maps for this option to appear.
Delete	Delete this note.

Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Notes [record view](#) displays a single note in full detail including its fields, subpanels of related records (if applicable), and activity stream. To access a note's record view, simply click a hyperlinked note name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this note.
Share	Share a link to this note via email.
Download PDF	<p>Download the record's information as a PDF file.</p> <ul style="list-style-type: none"> This menu option is only visible if the administrator has created a PDF template for the Notes module via Admin > PDF Manager. Clicking on this menu item will expand and contract the menu to

	reveal or hide the available PDF templates.
Email PDF	<p>Email the record's information as a PDF attachment.</p> <ul style="list-style-type: none"> • This menu option is only visible if the administrator has created a PDF template for the Notes module via Admin > PDF Manager. • Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Copy	Duplicate this note.
View Audit Log	View a record of changes to this note.
Delete	Delete this note.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Geocode ¹	For instances with Sugar Maps enabled, manually set this record's location on a map.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

¹ The Meetings module must be [enabled](#) in Admin > Maps for the Sugar Maps

option to appear.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to notes.

General Instructions for Working With Sugar Modules	Notes-Specific Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When Notes-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	
Exporting Records	
Recalculating Calculated Values	
Merging Records	
Record PDFs	
Favoriting Records	
Following Records	
Sharing Records	
Viewing Record Audit Logs	The Viewing Record Audit Logs section describes the View Audit Log record view option which displays a history of changes to the note's audited fields.

Messages

Overview

Sugar's Messages module consists of messages, which often represent historical records of instant messaging chats that took place between two people. The Related To flex-relate field is typically set to the module and record to which the message's contents are relevant. Contact, lead, or user records can also be related using the Guests panel, which will cause the message to be displayed in the Messages subpanel when viewing the record.

This documentation covers information and actions specific to the Messages module. For instructions concerning views and actions that are common across most Sugar modules, such as creating, editing, and deleting messages, please refer to the [Working With Sugar Modules](#) section of this page.

Please note that you will only be able to see message records as allowed by your [license type](#), [team membership](#), [assigned roles](#), and [user access type](#). For more information, please refer to the referenced documentation in the Administration Guide.

Message Fields

The Messages module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Assigned To	The Sugar user assigned to the message.
Channel Type	The type of channel used for the communication (e.g., chat).
Conversation	Accessible to Sugar Sell or Serve users, if the message was created by SugarLive, this field contains the transcript from the chat conversation. This field is read-only.
Conversation Link	The link to the transcript of the conversation if it is stored outside of Sugar.

Date Created	The date the message was created.
Date Modified	The date the message was last modified.
Description	A description of this message.
Direction	The direction of the message (e.g., Inbound).
End Date	The date and time the message ended.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Related To	The module and record that is related to this message.
Start Date	The date and time the message started.
Status	The status of the message (e.g., Completed).
Subject	The subject or designation of the message.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the message record.

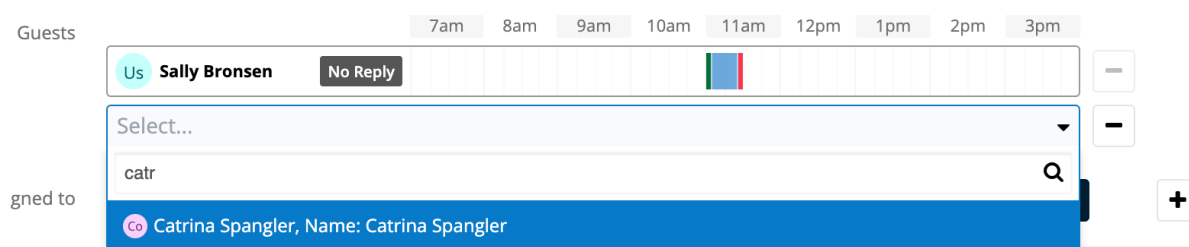
Message Guests

The following guests are automatically added to a message's guest list:

Automatic Guest	To Remove the Guest
The lead or contact in the "Related to" field, if any	This guest can be removed from the guest list at any time. If a lead or contact record is related to a message but is not on the guest list, then you will not see the message in the person's Messages subpanel.
The user who created the message	This guest can be removed from the guest list after initially saving the

	message. Create and save the call, click "Edit", and then click the Remove (-) button next to the created-by user's row in the Guests panel.
The user in the "Assigned to" field for the message record	The assigned user cannot be removed from the guest list. If you need to remove the assigned user from the guest list, you must first re-assign the message to a different user. Once the message record is assigned to a new user, the original user will remain a guest until removed via the Remove (-) button.

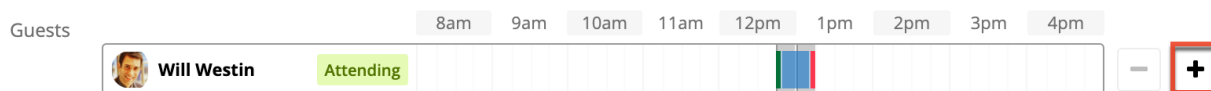
Users may add additional guests (e.g., contacts, leads, users) to messages [via the Guests panel](#) in the message's record view.



Adding via the Guests Panel

Use the following steps to add attendees via the Guests panel:

1. Navigate to the Messages module and create a new record or edit an existing record.
2. Scroll to the Guests panel and click on the Add (+) button located on the far right.



3. To add a guest, type in the name of the lead, contact, or user via the search bar that appears or select "Search for more..." to search the Contacts list view. To remove a guest, click the Remove (-) button to the right of the guest's row.

Note: The user in the "Assigned to" field on the message record cannot be removed from a message. To remove the assigned user from the guest list, re-assign the message to a different user first.

Guests

8am 9am 10am 11am 12pm 1pm 2pm 3pm 4pm

Will Westin Attending

Select...

Search for more...

4. Click "Save"

Adding via Create a Guest

Use the following steps to create a new contact and add them as a message guest:

1. Navigate to the Messages module and create a new record or edit an existing record.
2. Scroll to the Guests panel, click on the Add (+) button, and then click on "Search for more..." to expand the Contacts list view.

Guests

8am 9am 10am 11am 12pm 1pm 2pm 3pm 4pm

Will Westin Attending

Select...

Search for more...

3. At the top of the list view, click the Create button and fill out the appropriate fields to create a new contact. Once completed, save the new contact record and Sugar will automatically add the contact to the guest list for the message.
4. Confirm the remaining fields and guests are configured appropriately and then save the message.

Working With Sugar Modules

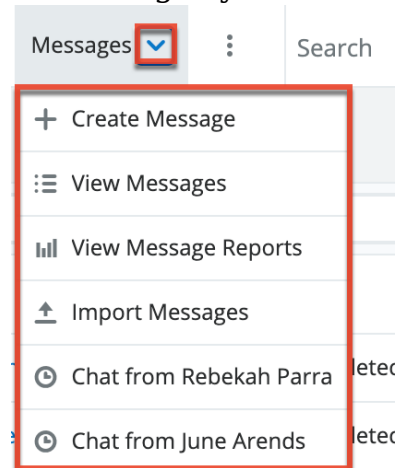
While the Messages module has some features that only apply to messages it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Message Menus

The Messages module contains various options and functionality that are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation.

Module Tab Menus

The Messages module tab is typically found by clicking the arrow to the right of the module tabs on the navigation bar. The additional modules will appear on the list and you can click "Messages" to access the list view. Once the Messages tab displays on the navigation bar, you can click the triangle within the tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important actions within the module. The [Recently Viewed menu](#) displays the list of messages you most recently viewed. The [Favorites menu](#) displays the list of messages you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Message	Opens the record view layout to create a new message.
View Messages	Opens the list view layout to search and display messages.
View Message Reports	Opens the Reports list view filtered to reports that target the Messages module.
Import Messages	Opens the import wizard to create or update messages using external data.

For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

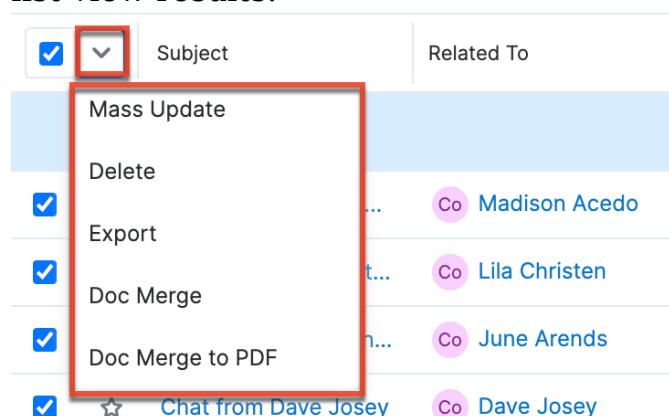
List View Menu

The Messages [list view](#) displays all message records and allows for searching and filtering to locate specific messages. You can view the basic details of each record

within the field columns of the list view or click a message's subject to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual message records or click the checkbox in the list header to select all records displayed in the current set of list view results.





The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more messages at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Delete	Delete one or more messages at a time.
Export	Export one or more messages to a CSV file.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual message directly from the list view.

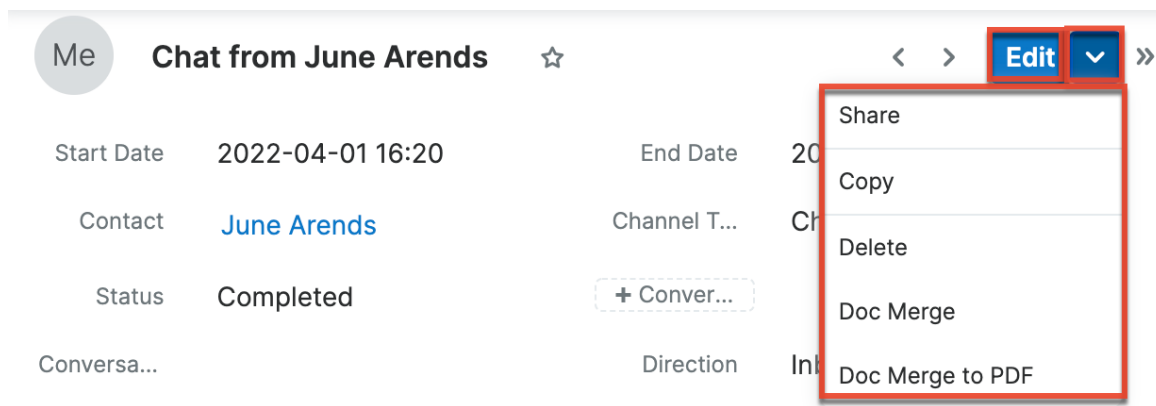
<input type="checkbox"/>	<input type="checkbox"/>	Subject	Related To	Start Date	Status	⋮
<input type="checkbox"/>	☆	Chat from Madison A...	Co Madison Acedo	2022-03-29 16:20	Completed	 
<input type="checkbox"/>	☆	Chat from Lila Christen	Co Lila Christen	2022-03-23 16:20		Edit
<input type="checkbox"/>	☆	Chat from June Arends	Co June Arends	2022-04-01 16:20		Delete
<input type="checkbox"/>	☆	Chat from Dave Josey	Co Dave Josey	2022-04-04 16:20		Doc Merge
						Doc Merge to PDF

The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this message in the intelligence pane.
Edit	Edit this message.
Delete	Delete this message.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Messages [record view](#) displays a single message in full detail including its fields, subpanels of related records (if applicable), and activity stream. To access a message's record view, simply click a hyperlinked message subject from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this message.
Share	Share a link to this message via email.
Copy	Duplicate this message.
Delete	Delete this message.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to messages.

General Instructions for Working With Sugar Modules	Messages-Specific Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When Messages-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	
Viewing Records	
Searching for Records	

List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	
Exporting Records	
Favoriting Records	
Sharing Records	

Revenue Line Items

Overview

Sugar's Revenue Line Items module consists of individual line items of potential business that are included on an opportunity record and tracked through the sales life cycle. The opportunity record acts as a header for one or more revenue line item records. This allows for greater granularity when working opportunities and forecasting since each line item within an opportunity can have its own sales stage and probability as well as being included or excluded from a user's forecasting worksheet individually. For more information about how opportunities and revenue line items interact, please refer to the [Opportunities and Revenue Line Items](#) section of this page.

Each revenue line item may be related to a product from your organization's Product Catalog. Doing so will cause the product's values to automatically populate matching fields on the revenue line item. For more information, please refer to the [Products and Revenue Line Items](#) section of this page.

Before continuing, be aware of the following access and visibility notifications:

- You will only be able to see revenue line item records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.
- The Revenue Line Items module is not available for Sugar Serve users. For more information on license types and the functionality available for each type, refer to the [License Types Matrix](#) documentation.
- Your instance must be configured to use opportunities with revenue line items. For more information about changing your opportunities model via Admin > Opportunities, please see the [Opportunities Configuration](#) documentation in the Administration Guide.

This documentation will cover information and actions specific to the Revenue Line Items module. For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting line items, please refer to the [Working With Sugar Modules](#) section of this page.

Revenue Line Item Fields

The Revenue Line Items module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Account Name	The account to which the related opportunity belongs.
Add On To ²	<p>The related purchased line item representing a coterminous add-on to an existing purchase.</p> <p>The field is enabled for revenue line items marked as a "Service". While available on the revenue line item record view, the recommended method of creating coterminous add-ons is from the purchased line item record you wish to add on to. For steps to complete, refer to the Purchases and Purchased Line Items documentation.</p> <p>Note: When a purchased line item record is selected via the filtered type ahead or search and select, the Service End Date field inherits its value from the purchased line item and is a fixed value. Service start date can be changed which automatically adjusts the service duration value.</p>
Assigned To	The Sugar user assigned to the revenue line item.
Best	The most optimistic amount that may be

	<p>won for the revenue line item.</p> <p>The amount will display in the system default currency or, if your Show Preferred Currency option is enabled on your user profile, in your preferred currency. If the record's selected currency differs, you will also see a grey box with the value displayed using the record's selected currency. For more information, please refer to the Currencies and Revenue Line Items section of this page.</p> <p>If no value is provided, the Best field will be automatically filled with the value of the Likely field or the value of the Calculated Amount field.</p> <p>Unless the sales stage is set to "Closed Lost", the revenue line item's Best value will roll up into the parent opportunity.</p>
Calculated Amount	<p>The line item's value based on the Quantity, Unit Price, Service Duration, and Discount Amount fields.</p> <p>This value is automatically calculated and cannot be directly modified. To adjust the Calculated Amount, you must edit the revenue line item's quantity, unit price, service duration, or discount amount.</p> <p>Note: Service Duration is only factored into the calculation for line items related to a product catalog record marked as a service.</p>
Campaign	<p>The campaign, if any, from which the revenue line item opportunity originated.</p>
Category	<p>The category to which the revenue line item's product belongs.</p> <p>Note: The default value is populated with the Parent value of a selected</p>

	product and may be modified manually. For more information on creating product categories, please refer to the Product Catalog documentation in the Application Guide.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Cost	<p>The actual cost of the revenue line item's product.</p> <p>The amount will display in the system default currency or, if your Show Preferred Currency option is enabled on your user profile, in your preferred currency. If the record's selected currency differs, you will also see a grey box with the value displayed using the record's selected currency. For more information, please refer to the Currencies and Revenue Line Items section of this page.</p> <p>Note: The value is automatically populated based on the selected product and may not be modified manually</p>
Date Created	The date the revenue line item record was created.
Date Modified	The date the revenue line item record was last modified.
Description	A description or other information about the revenue line item.
Discount Amount	The discount percentage or amount provided for the revenue line item.
Expected Close Date ³	The date when the revenue line item is expected to close or already has closed.
Forecast ³	The revenue line item's commit range for forecasting (e.g., "Include",

	<p>"Exclude", etc.).</p> <p>Note: The available values are determined by the Ranges configuration in Admin > Forecasts. For more information on configuring forecasting ranges, please refer to the Forecasts documentation in the Administration Guide.</p>
Forecasted Likely	<p>Calculated as the revenue line item's Likely value if the Forecast field is set to "Include".</p> <p>Note: This field is not displayed on the layout by default.</p>
Generate Purchase	<p>Indicates if a purchase record should be automatically created when the revenue line item is "Closed Won".</p> <p>Note: This field is not displayed on the layout by default.</p>
Generated Purchased Line Item	<p>The related purchased line item record that was automatically created.</p>
Integration Sync ID	<p>The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.</p>
Lead Source	<p>The source (e.g., Trade Show) from which the revenue line item opportunity originated.</p>
Likely	<p>The most likely amount that may be won for the revenue line item.</p> <p>The amount will display in the system default currency or, if your Show Preferred Currency option is enabled on your user profile, in your preferred currency. If the record's selected currency differs, you will also see a grey box with the value displayed using the record's selected currency. For more information, please refer to the Currencies and Revenue Line Items section of this page.</p>

	<p>If no value is provided, the Likely field will be automatically filled with the value of the Calculated Amount field.</p> <p>Unless the sales stage is set to "Closed Lost", the revenue line item's Likely value will roll up into the parent opportunity.</p>
List Price ¹	The list price of the revenue line item's selected product.
Mft Part Number ¹	The manufacturer's part number for the revenue line item's product, if any, selected from the Product Catalog.
Modified by Name	The Sugar user who last modified the revenue line item record.
Next Step	The succeeding stage of the revenue line item's sales cycle.
Opportunity Name	The opportunity to which the revenue line item belongs.
Probability (%)	<p>The revenue line item's current likelihood of being won.</p> <p>Note: This value is calculated based on the selected Sales Stage and cannot be edited.</p>
Product ¹	<p>The product's name as selected from the product catalog list or manually entered as new.</p> <p>Note: For more information on creating and managing the product catalog, please refer to the Product Catalog documentation in the Application Guide.</p>
Quantity	The number of products being purchased.
Renewable ²	For line items with "Service" enabled, select whether or not the service offered can be renewed for additional time periods. The Renewable field is used to trigger pipeline automation, which automatically generates new opportunities for the subsequent period when a renewable service is sold.
Renewal ²	A read-only checkbox indicating the

	<p>record is a renewal. In Sugar Sell, this field is automatically set during renewal generation when a renewable service line item is "Closed Won".</p> <p>Note: This field is not on the layout by default.</p>
Renewal Revenue Line Item ²	<p>The related renewal revenue line item. In Sugar Sell, this field is automatically set during renewal generation when a renewable service line item is "Closed Won".</p> <p>Note: This field is not on the layout by default.</p>
Sales Stage ³	<p>The revenue line item's current state in the sales process (e.g., Prospecting, Qualification, etc.).</p> <p>Note: When the revenue line item's sales stage is set to "Closed Lost", the values (e.g., Likely, Best, etc.) associated with the revenue line item no longer roll up into the parent opportunity.</p>
Service ^{1,2}	<p>Designate this line item as a service. Enabling the Service field will make the Service Duration (required), Service Start Date (required), and Renewable fields available.</p>
Service Duration ^{1,2,3}	<p>For line items with "Service" enabled, the period of time that this service covers. The Service Duration and Service Start Date fields are used to calculate the Service End Date and, when the Renewable field is set to yes, the Service Duration will determine the expected close date for future service opportunities.</p> <p>Note: When the line item is related to a product catalog record, the service duration value is inherited. If the product catalog record does not have its Lock Duration field checked, the revenue line item's service duration value can be edited.</p>
Service Start Date ^{2,3}	<p>For line items with "Service" enabled,</p>

	select the date that the service will begin. The Service Duration and Service Start Date fields are used to calculate the Service End Date. This field is inherited from the product catalog but can be edited on a line-item basis.
Service End Date ²	For line items with "Service" enabled, the Service End Date is calculated using the Service Duration and Service Start Date fields. Because this field is automatically calculated, it cannot be edited directly.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Tax Class ¹	Tax classification (e.g., taxable, non-taxable) for the revenue line item's product, if any, selected from the Product Catalog.
Teams	The Sugar team(s) assigned to the revenue line item record.
Type	The type of the revenue line item's business (e.g., New Business or Old Business).
Unit Price ¹	The unit price of the revenue line item's product. The amount will display in the system default currency or, if your Show Preferred Currency option is enabled on your user profile, in your preferred currency. If the record's selected currency differs, you will also see a grey box with the value displayed using the record's selected currency. For more information, please refer to the Currencies and Revenue Line Items section of this page.
Weight	The weight of the product, if any, selected from the Product Catalog.

Worst	<p>The least optimistic amount that may be won for the revenue line item.</p> <p>The amount will display in the system default currency or, if your Show Preferred Currency option is enabled on your user profile, in your preferred currency. If the record's selected currency differs, you will also see a grey box with the value displayed using the record's selected currency. For more information, please refer to the Currencies and Revenue Line Items section of this page.</p> <p>If no value is provided, the Worst field will be automatically filled with the value of the Likely field or the Calculated Amount field.</p> <p>Unless the sales stage is set to "Closed Lost", the revenue line item's Worst value will roll up into the parent opportunity.</p>
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¹ When a revenue line item is related to a product catalog record, this value automatically populates from the related product and cannot be modified on the revenue line item record. For more information on creating and managing records in the Product Catalog, please refer to the [Product Catalog](#) documentation in the Application Guide.

² For more information on service-related fields refer to the Services and Renewable Revenue Line Items section of the [Opportunities](#) documentation.

³ This field can be updated from the opportunity record. For more information, refer to the [Updating Cascading Fields via Opportunities Module](#) section.

Sales Stages

A sales stage identifies the current stage (e.g., Prospecting, Qualification, etc.) that the revenue line item is in during the sales cycle. When you select a sales stage in the revenue line item record, the system automatically populates the corresponding probability value (e.g., 10, 20, etc.) in the Probability (%) field. These probability values are a useful tool as it helps calculate and predict your sales forecast for a specified time period. For more information on the Forecasts module, please refer to the [Forecasts](#) documentation. Administrators have the ability to configure the sales stage and probability values for each sales stage via

Admin > Dropdown Editor. For more information, please refer to the [Adding Custom Sales Stages and Probabilities to Opportunities](#) article.

Please note that the below values are only guidelines for defining your sales stage, and you can skip one or more stages based on your organization's needs.

Sales Stage	Probability	Suggested Definition
Prospecting	10	This is the first stage in the sales process and indicates that the opportunity or revenue line item with this prospect is new and needs to be qualified by a sales representative.
Qualification	20	The sales representative is currently interacting with the prospect to determine if a sales opportunity exists.
Needs Analysis	25	After determining that the prospect has an interest in the products or services, the sales representative now uncovers the prospect's business challenges.
Value Proposition	30	After uncovering the prospect's business challenges, the sales representative now maps the company's products and/or services to the prospect's business challenges and describes the value of the solution.
Id. Decision Makers	40	After determining that there is a match between the prospect's business challenges and the company's products and/or services, the sales representative now identifies the decision-

		makers necessary to close this opportunity or revenue line item.
Perception Analysis	50	The sales representative analyzes the prospect's perceived value of the company's solution at this stage in order to prepare the appropriate combination of products and services for the sales quote.
Proposal/Price Quote	65	The sales representative delivers the proposal, sometimes called the price quote, to the prospect.
Negotiation/Review	80	The sales representative reviews and negotiates the proposal with the prospect.
Closed Won	100	The sales representative has won this opportunity or revenue line item and the company can now bill the customer.
Closed Lost	0	The sales representative has lost this opportunity or revenue line item.

Opportunities and Revenue Line Items

In Sugar, the opportunity serves as a header for a set of revenue line items, and the opportunity's amount and probability fields are roll-ups of this revenue line item data. Each revenue line item represents the prospective sale of an individual product. This means that each opportunity must relate to one or more revenue line items, and each revenue line item must relate to an opportunity. When creating an opportunity, you will be required to also create at least one revenue line item in a subpanel beneath the opportunity fields as described in the [Creating Simultaneously With Opportunities](#) section of this page. Special consideration also needs to be given to the importing of opportunities and revenue line items as discussed in the [Importing Revenue Line Items](#) section below. Revenue line items and their relationship with opportunities are unique in that they can be deleted from Sugar via the Revenue Line Items subpanel while viewing an opportunity. Instructions for doing so are covered in the [Deleting via Opportunities Module](#)

section below.

Creating Simultaneously With Opportunities

When creating an opportunity, a subpanel appears beneath the opportunity fields where you must create one or more revenue line items.

The screenshot shows the 'Opportunity Name' field with the value 'Stark Enterprise'. Below it, the 'Account Name' is set to 'Required', 'Status' is 'New', 'Likely' is '\$0.00', 'Best' is '\$0.00', and 'Worst' is '\$0.00'. The 'Expected Clos...' field is 'yyyy-mm-dd', 'Sales Stage' is 'Prospecting', and 'Service Start ...' is 'yyyy-mm-dd'. The 'Tags' field is empty. A 'Show more...' link is visible. The 'REVENUE LINE ITEMS' subpanel is expanded, showing a table with columns: Name, Sales Stage, Probability (%), Forecast, and Expected Clo:. The first row has 'Required' in the Name field, 'Prospecting' in the Sales Stage field, '10' in the Probability (%) field, 'Exclude' in the Forecast field, and '(Required) y' in the Expected Clo: field. A minus button (-) and a plus button (+) are located to the right of the Expected Clo: field.

The Revenue Line Items subpanel allows the following operations during opportunity creation:

- Scroll horizontally within the subpanel to view all available revenue line item fields.
- Click the Plus button on the far right of the subpanel row to add additional revenue line items to the opportunity. The current Revenue Line Item row will be validated when adding a new row to ensure that all required fields and data are entered properly.
- To remove any revenue line items from the opportunity, simply click the Minus button to the left of the Plus button. Please note that you cannot remove the first revenue line item as at least one related revenue line item is required for the opportunity to save.

After saving the opportunity, the revenue line item(s) will appear in the Revenue Line Items subpanel beneath the opportunity record's fields in the record view.

Updating Cascading Fields via Opportunities Module

Five fields on the opportunity record have the ability to push values to the related revenue line item records' corresponding fields. The Forecast, Expected Close Date, Sales Stage, Service Start Date, and Service Duration fields all appear with an "Update Open Revenue Line Items" checkbox when editing the opportunity. The

feature is available when editing the record via the opportunities list view, subpanel, preview view, or record view as well as during lead conversion.

Opportunity Name: 3 year Service New Service - 14 Renewal

Account Name: Dirt Mining Ltd

Status: In Progress

Likely: \$1,651.50

Best: \$1,101.00

Expected Close Date: 2023-08-01

Update Open Revenue Line Items: ☒

Sales Stage: Prospecting

Update Open Revenue Line Items: ☒

Service Start Date: 2023-08-01

Update Open Revenue Line Items: ☒

Service Duration: 3 Year(s)

Update Open Revenue Line Items: ☒

Note: The cascading fields are read-only when initially creating an opportunity.

Deleting via Opportunities Module

If a revenue line item is invalid or should no longer appear in your organization's Sugar instance, it may be deleted as long as its Status field is not set to "Closed Won" or "Closed Lost". For data integrity purposes, closed revenue line items may not be deleted. Deletion may be performed from either the Revenue Line Items detail view or list view, as described in the [User Interface](#) documentation. Revenue line items are unique in that they can also be deleted via the Revenue Line Items subpanel on the related opportunity's record view. Please note that deleting revenue line item records will not delete the related records and will only remove the relationship, so you may wish to also delete any related records to avoid orphaned records.

Use the following steps to delete one or more revenue line item records via the Revenue Line Items subpanel on an opportunity record:

1. Navigate to an opportunity in record view.
2. Scroll to the Revenue Line Items subpanel in Data View below the opportunity's fields.
3. Select the desired records then choose "Delete" from the Actions menu.

RL REVENUE LINE ITEMS (3)						
<input type="checkbox"/>	Name	Sales Stage	Probability (%)	Forecast		
<input type="checkbox"/>	Generate Quote	Needs Analysis	25	Exclude	2	
<input type="checkbox"/>	Delete	Value Proposition	30	Exclude	2	
<input checked="" type="checkbox"/>	Kaos Trading Ltd	Proposal/Price Quote	65	Exclude	2	

4. A pop-up message will display asking for confirmation. Click "Confirm" to proceed.

Importing Revenue Line Items

The import function allows you to push multiple revenue line items records into Sugar using a .csv file instead of creating them one-by-one. When an opportunity is imported into Sugar, at least one revenue line item must also be imported and related to the opportunity in order to populate the amounts (e.g., best, likely, etc.), Expected Close Date, Sales Stage, Service Start Date, and Service Duration fields on the opportunity record. When you are importing opportunity and revenue line items, please be sure to import your opportunities first, followed by your revenue line items. Each revenue line item row must include its parent opportunity's ID as well as values for its amount fields (i.e., Best, Likely, Worst). For more information on importing, please refer to the [Import](#) documentation.

Products and Revenue Line Items

Sugar's Product Catalog module contains a list of all products or services that your organization sells. This module provides the Revenue Line Items and [Quoted Line Items](#) modules with the template used when creating products to be used for [Opportunities](#) and [Quotes](#), including pricing and cost information as well as information about the manufacturer. For more information, please refer to the [Product Catalog](#) documentation in the Application Guide.

Each revenue line item has the option to relate to an existing product from the product catalog via the Product field. By default, the Product field is filtered to display only product catalog records with a status of "Active". For more information on product status, please refer to the [Product Catalog](#) documentation in the Application Guide.

Please note that you can add revenue line items based on a product catalog item using your preferred currency instead of the product catalog item's currency by enabling the [Create Revenue Line Items in Preferred Currency](#) option in your user profile. If you choose to select a product from the product catalog, several fields will populate automatically to match the chosen product. For information on generating quotes from revenue line items, please refer to the [Quotes and Revenue Line Items](#) section of this page.

RL

Obsidian - 500 pieces ☆

Not Quoted

Cancel

Save

Opportunity Name	Stark Ent - 500 units	Account Name	Stark Enterprise
Sales Stage	Prospecting	Probability (%)	10
Forecast	Exclude	Expected Close Da...	2020-03-26
Product	Select Product Catalog... ▼	Product Category	

Purchases, Purchased Line Items, and Revenue Line Items

While revenue line items and opportunities represent the historical data captured during the sales cycle, the purchases and purchased line items represent the products or services your company has successfully sold to your accounts. When revenue line items, and their parent opportunity, reach the "Closed Won" stage of the sales cycle, related purchase and purchased line item records can be automatically generated and updated. For more information on how these modules work together, refer to the [Purchases and Purchased Line Items](#) page.

Currencies and Revenue Line Items

Sugar allows your organization to perform business around the world by supporting multiple currencies. Administrators must first add desired currencies and exchange rates to Sugar via Admin > Currencies. They also have the ability to set the instance's default currency via Admin > Locale. This is typically the currency of the country where the majority of business is conducted. For more information, please refer to the [System](#) documentation in the Administration Guide.

Users can specify their own preferred currency in their user profiles; records that the user creates will default to this currency. If they choose to also enable the Show Preferred Currency option in their profiles, currency fields throughout Sugar will display in their chosen currency. When a user enables the [Create Revenue Line Items in Preferred Currency](#) option, the user's preferred currency will be used when creating revenue line items based on a product catalog item, rather than the default behavior of using the product catalog item's currency. For more information, please refer to the [Getting Started](#) documentation. Finally, each revenue line item record has a Currency field where you will specify the currency being used for this particular business transaction

Filtering on Currency Fields

Currency fields are filtered according to the record's set currency rather than being standardized to the user's preferred or system default currency. In the list view, filtering revenue line items by a currency field allows you to specify the filter's currency. Only records matching both the chosen currency and amount range will be returned. For example, if you filter based on a Likely value that equals 500 in US Dollars, then the search result will return all line items with a Likely value of \$500 but will exclude values of €500 or other currency values which are equivalent to \$500.

Filter **Create** Search by name...

Likely is greater than **\$ (USD)** 5000.00

Enter new filter name... Reset Cancel Save

	Name	Opportunity N...	Account Name	Sales Stage	Likely	
<input type="checkbox"/> ☆	EEE Endowme...	EEE Endowme...	EEE Endowme...	Perception Ana...	\$7,491.00	<input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> ☆	Overhead & U...	Overhead & U...	Overhead & U...	Value Propositi...	\$7,483.00	<input type="checkbox"/> <input type="checkbox"/>

Note: By contrast, when filtering values in the Reports module, any record matching the specified amount or range will be returned regardless of the record's currency. For example, if one revenue line item's Likely value is \$500 in US Dollars and another's is €500 in Euros, filtering a report for a Likely value of exactly 500 will return both records in the report.

Updating Currency Rates

When saving a revenue line item in a currency that differs from the system-defined default currency, Sugar will store the conversion rate for that currency at the record level. This conversion rate is used to calculate the converted amounts when the field is set to use the system default currency (as opposed to the user's preferred currency which is explained below). To keep amounts historically accurate, the conversion rate will only update on a revenue line item provided the sales stage is not set to "Closed Won" or "Closed Lost". If the line item is in any other sales stage, the conversion rate will update under the following scenarios:

- The revenue line item undergoes a save event (e.g., mass update, manual save, etc.) and the record's currency has a different conversion rate defined in Admin > Currencies than is currently saved in the opportunity.
- An administrator updates the currency exchange rate under Admin > Currencies. This will trigger a scheduled job which updates all revenue line items saved with that currency to the new rate.

When the viewing user's profile has the Show Preferred Currency option selected, the converted amounts display in the user's preferred currency. In this case, the conversion rate used to calculate the converted amounts is drawn directly from the conversion rate at the system level rather than any conversion rate stored on the record. This means that the value will always use the current conversion rate regardless of the line item's sales stage. For this reason, the converted amount fields should not be considered historically accurate for closed revenue line items when it is using the user's preferred currency. For information about setting a user's Preferred Currency and Show Preferred Currency options, please refer to the [Getting Started](#) documentation.

Emails and Revenue Line Items

Revenue line items may be related to emails by being selected in the email's Related To field. These relationships allow the revenue line item to display all relevant email correspondence in the Emails subpanel, as described below, and in the [History dashlet](#) on a revenue line item's record view.

Emails Subpanel

The Emails subpanel in the Revenue Line Items module displays emails that are related to the revenue line item record via the email's Related To field. These emails will also appear in the [History dashlet](#) on a revenue line item's record view.

The Emails subpanel allows the following functions to be performed:

- **Email Details:** To view the details of an email, click the subject to open it in detail view.
- **Record Count:** Subpanel headers display the total count of related records (e.g., "5 of 6+") next to the module name. The count captures the number of records currently displayed with an additional, hyperlinked number (e.g., "6+") where there are more records than currently displayed. Click the hyperlinked number to see the total count of related records.
- **Collapse or Expand:** Click anywhere in the subpanel's header to collapse or expand it. Subpanels will remain collapsed or expanded on future visits to the module.
 - **Note:** Administrators can choose to disable collapse stickiness or to collapse all subpanels by default via Admin > System Settings. For more information, please refer to the [System](#) documentation in the Administration Guide.
- **Column Widths:** Place your cursor on the column divider. When the double arrow cursor appears, click and drag the column to the desired size. Please note that the column width will not be preserved when you navigate away from the page.
- **Column Sort:** Click a column header to sort the subpanel's items by that value. Clicking the same header again will reverse the sorting order (e.g., from ascending to descending).
- **Compose a New Email:** Click the Plus button on the upper right of a subpanel to create a new email with, by default, a relationship to the revenue line item you are currently viewing. The email will automatically select the revenue line item in the Related To field.
 - **Note:** Because creating a new related record opens a drawer on top of the current record view, you should use the Cancel button to return to record view. Using the browser's back button will return you to the previous page.
- **More Records:** By default, Sugar displays up to five records in each

subpanel, though administrators can alter the number via Admin > System Settings as described in the [System](#) documentation of the Administration Guide. If additional related records exist, click "More {Module Name}..." (e.g., "More emails...") at the bottom of the subpanel to load the next set of records.

	From	Subject	Status	Date	
☆	Max Jensen	Introduce all players	Archived	2020-01-08 12:15	👁
☆	Sally Bronsen	Follow-up on proposal	Archived	2020-01-21 01:45	👁
☆	Will Westin	Introduce all players	Archived	2020-01-27 09:45	👁
☆	Jim Brennan	Review needs	Archived	2020-02-04 06:30	👁
☆	Admin Administra...	Follow Up	Draft	2020-03-23 17:12	👁

More emails...

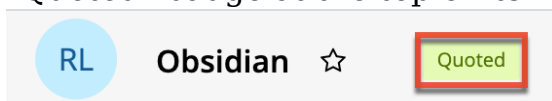
Quotes and Revenue Line Items

Quotes and opportunities both track sales throughout their lifecycle, but the two modules serve different purposes. Quotes allow you to communicate the details of a sale with customers while opportunities, with their revenue line item, allow you to forecast potential sales and the possible ranges of their dollar amounts. To aid in using both modules, Sugar allows you to generate a quote from a set of revenue line items as well as to use a quote to generate an opportunity and its set of revenue line items.

Generating Quotes From Revenue Line Items

Users may use one or more revenue line items to generate a new quote. Doing so copies all relevant information from the revenue line item(s) to the new quote's fields. The generated quote will be automatically linked to the revenue line item's parent opportunity and displayed in its Quotes subpanel.

After being used in a quote generation, the revenue line item will show a "Quoted" badge at the top of its record view.



Revenue line items that have not been included on a quote display a "Not Quoted" badge instead.

RL

Obsidian ☆

Not Quoted

Generating a Quote via Subpanel

Users may also generate a quote from one or more revenue line items on an opportunity record.

Use the following steps to generate a quote via the Revenue Line Items subpanel on an opportunity record:

1. Navigate to an opportunity in record view.
2. Scroll to the Revenue Line Items subpanel in Data View below the opportunity's fields.
3. Select the checkboxes of the revenue line items you would like to include in the quote.
4. Choose "Generate Quote" from the Actions menu.

RL REVENUE LINE ITEMS (3)					+ ▼	
<input type="checkbox"/>	▼	Name	Expected Close Date	Likely		
		Generate Quote	2020-07-30	\$842.49	👁	▼
		Delete	2020-06-27	\$7,018.00	👁	▼
<input checked="" type="checkbox"/>	☆	Kaos Trading Ltd	2021-01-17	\$827.00	👁	▼

5. The quote record that opens in edit view will have all relevant fields and line items automatically populated from the revenue line item records. Make any necessary modifications, then click "Save" to preserve your changes.

Generating a Quote via Record View

Users may also generate a quote from a single revenue line item record from the Revenue Line Item record view.

Use the following steps to generate a quote via the Revenue Line Item's record view:

1. Navigate to an unquoted revenue line item's record view.
2. Select "Generate Quote" from the Actions menu or click the "Not Quoted" badge to initiate the same quote-creation process.

RL Spend Thrift Inc ☆ Not Quoted

Generate Quote from Revenue Line Item

Opportunity ...	Spend Th	Account Name	Spend Thrift Inc
Sales Stage	Closed Won	Probability (%)	100
Forecast	Include	Expected Clos...	2020-06-13
Likely	\$4,485.00	Type	New Business
Best	\$4,485.00	Worst	\$4,485.00
Product	Jeana Gadget	Product Categ...	Prater Widgets
Quantity	55.00	Unit Price	\$81.55
Discount Amo...	\$0.00	Calculated Am...	\$4,485.00

Share

- Generate Quote
- Find Duplicates
- Copy
- Historical Summary
- View Audit Log
- Delete

- The quote record that opens in edit view will have all relevant fields and line items automatically populated from the revenue line item record. Make any necessary modifications, then click "Save" to preserve your changes.

Generating Revenue Line Items From Quotes

To generate an opportunity including its set of revenue line items from a quote, choose "Create Opportunity from Quote" from the quote record's Actions menu.

Qu Computers for Smallville... ☆ Not Converted

Share

Download PDF

Email PDF

Create Opportunity from Quote

Note: Quotes that are already "Converted" (as indicated by the badge adjacent to the quote's name in the example pictured here) cannot be re-converted into an opportunity. The "Create Opportunity from Quote" menu option will be grayed out when the quote's badge is Converted.

Qu Computers for Smallville Resourc... ☆ Converted

Share

Download PDF

Email PDF

Create Opportunity from Quote

After selecting the Create Opportunity... option, you will be navigated to the newly created and saved opportunity, which will be pre-populated with the original

quote's values in the Name, Account Name, Expected Close Date, Best, Likely, and Worst fields. In addition, the opportunity's Type will default to "New Business" and the Status to "In Progress".

Op

Computers for Smallville Resources Inc ☆

Edit ▾

Account...

Smallville Resource...

Expected...

2020-06-28

Likely

\$4,050.00

Best

\$4,050.00

Worst

\$4,050.00

+ Tags

Status

In Progress

Show more...

Related ▾

All

Filter

All Records

Search...

↺

📅

⌚

RL

REVENUE LINE ITEMS (2)

+

▾

▾ ▾

Name

⚙

Expected Close Date

⚙

Likely

⚙

▾ ☆

TK m30 Desktop

2020-06-28

\$3,250.00

👁 ▾

▾ ☆

TK 1000 Desktop

2020-06-28

\$800.00

👁 ▾

Qu

QUOTES (1)

+

▾

Subject

⚙

Account Name

⚙

Converted Amount

⚙

☆

Computers for Sma...

Smallville Resourc...

\$4,384.13

✎ ▾

The quoted line items related to the original quote will be copied to new revenue line items related to the new opportunity. By default, the Sales Stage values for these revenue line items are set to "Proposal/Price Quote", the Probability to "65%", and the Type to "New Business".

Because the probability defaults to 65%, the revenue line item will, by default, have a Forecast field value of "Exclude," meaning it will not be included in forecasts. You can edit the revenue line items and the opportunity record to modify any of these values as needed. The originating quote will be related to the new opportunity and can be found in the Quotes subpanel on the opportunity's record view. For more information on creating an opportunity from a quote, please refer to the [Creating Opportunities from Quotes](#) section of the Quotes documentation.

Tile View and Revenue Line Items

Instances that leverage the Revenue Line Items module will enjoy added benefits

when using Tile View for opportunities. Dragging an opportunity from one column to another will update all of the opportunity's open revenue line items in one quick action. For more information, refer to the Tile View section in the [Opportunities](#) documentation.

Working With Sugar Modules

The Revenue Line Items module use Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

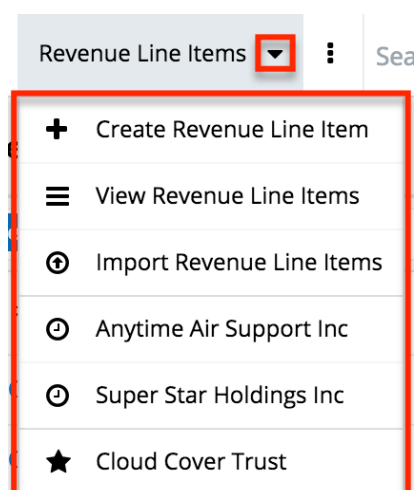
Revenue Line Item Menus

The Revenue Line Items module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with a link to more information about each option in the User Interface documentation or, for Revenue Line Items-specific functionality, within this page.

Module Tab Menus

The Revenue Line Items module tab is typically located under the More tab of the navigation bar at the top of any Sugar screen. Sugar normally displays the top six modules shown in the Display Modules list of your user preferences with the remaining displayed modules grouped under the More tab. For more information on displayed modules for the navigation bar, please refer to the [Layout Options](#) section of the Getting Started documentation.

Click the tab to access the Revenue Line Items list view. You may also click the triangle in the Revenue Line Items tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important actions within the module. The [Recently Viewed menu](#) displays the list of revenue line items you most recently viewed. The [Favorites menu](#) displays the list of revenue line items you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Revenue Line Item	Opens the record view layout to create a new revenue line item.
View Revenue Line Items	Opens the list view layout to search and display revenue line items.
Import Revenue Line Items	Opens the import wizard to create or update revenue line items using external data.

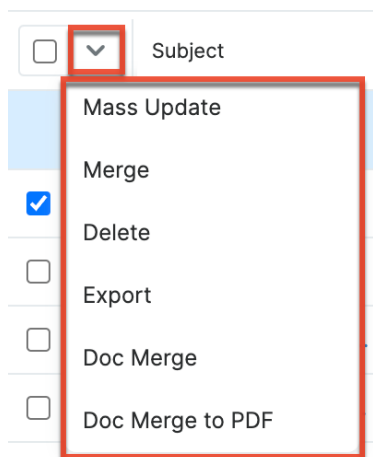
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Revenue Line Items [list view](#) displays all revenue line item records and allows for searching and filtering to locate specific revenue line items. You can view the basic details of each record within the field columns of the list view or click a revenue line item's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual revenue line item records or click the checkbox in the list header to select all records displayed on the current set of list view results.

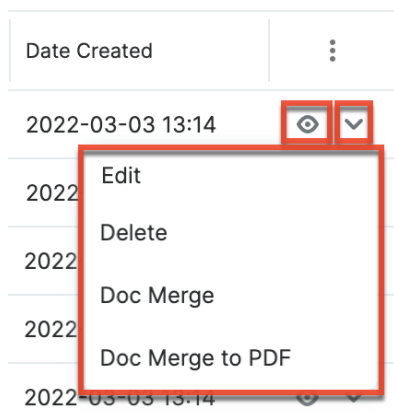


The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more revenue line items at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Merge	Merge two or more duplicate revenue line items.
Delete	Delete one or more revenue line items at a time.
Export	Export one or more revenue line items to a CSV file.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual revenue line item directly from the list view.

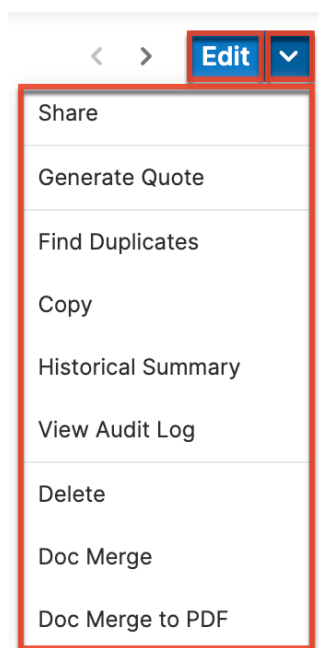


The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this revenue line item in the intelligence pane.
Edit	Edit this revenue line item.
Follow	(Available if Activity Streams are enabled) Follow changes to this revenue line item in your activity stream.
Delete	Delete this revenue line item.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Revenue Line Items [record view](#) displays a single revenue line item in full detail including its fields, subpanels of related records, and activity stream. To access a revenue line item's record view, simply click a hyperlinked revenue line item name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this revenue line item.
Share	Share a link to this revenue line item via email. Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings .
Download PDF	Download the record's information as a PDF file. <ul style="list-style-type: none">• This menu option is only visible if the administrator has created a PDF template for the Revenue Line Items module via Admin > PDF Manager.• Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	Email the record's information as a PDF attachment. <ul style="list-style-type: none">• This menu option is only visible

	<p>if the administrator has created a PDF template for the Revenue Line Items module via Admin > PDF Manager.</p> <ul style="list-style-type: none"> Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Generate Quote	Generate a quote based on this revenue line item.
Find Duplicates	Locate potential duplicates of this revenue line item.
Copy	Duplicate this revenue line item to create a new revenue line item.
Historical Summary	View a historical summary of activities (e.g., calls, meetings, etc.) related to this revenue line item.
View Audit Log	View a record of changes to this revenue line item.
Delete	Delete this revenue line item.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules.

Content Link	Description
Creating Revenue Line Items	The Creating Records section covers the

Basic Revenue Line Item Creation Creating via Quick Create Creating via Subpanels Creating via Duplication Importing Revenue Line Items	<p>various methods of creating new revenue line item records, including via the Create button in the Revenue Line Items module, the Quick Create menu on the upper right of every Sugar page, via the Revenue Line Items subpanel on related modules, duplication of an existing revenue line item record, and importing a list of revenue line items into Sugar using a .csv spreadsheet.</p>
Viewing Revenue Line Items Viewing via List View Viewing via Record View Viewing via Recently Viewed Viewing via Activity Streams Viewing via Preview Viewing via Reports	<p>The Viewing Records section describes the various methods of viewing revenue line item records, including via the Revenue Line Items list view and record view, the Recently Viewed menu in the Revenue Line Items module tab, activity stream entries concerning revenue line item updates or where a user mentions a revenue line item, previewing revenue line items in the right-hand side panel, and reports displaying revenue line item data.</p>
Searching for Revenue Line Items Global Search List View Search Creating a Filter	<p>The Searching for Records section provides an introduction to the two searching methods for locating revenue line items: global search, which searches across all Sugar modules, and list view search, which searches and filters within the Revenue Line Items module.</p>
Total Record Count Create Button List View Search Checkbox Selection Mass Actions Menu Favorite Designation Column Reordering Column Resizing Column Sorting Column Selection Preview Record Actions Menu Pagination Activity Stream Dashboards	<p>The List View section walks through the many elements of the Revenue Line Items List View layout which contains a filterable list of all revenue line item records in Sugar. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Revenue Line Items list view are described in the List View Mass Actions Menu and List View Record Actions Menu sections of this page.</p>

Revenue Line Items Record View Favorite Designation Following Designation Next or Previous Record Actions Menu Show More Subpanels Related Record Subpanels Filtering Subpanels Reordering Subpanels Activity Stream Dashboards	<p>The Record View section walks through the many elements of the Revenue Line Items Record View layout which contains detailed information about a single revenue line item record. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Revenue Line Items record view are described in the Record View Actions Menu section of this page.</p>
Editing Revenue Line Items Editing Inline via Record View Editing via Record View Editing Inline via Subpanels Editing Inline via List View Mass Editing via List View	<p>The Editing Records section describes the various methods of editing existing revenue line item records, including inline via the Revenue Line Items record view, in full edit mode on the record view, inline via the Revenue Line Items subpanel on related module records, inline via the Revenue Line Items list view, and via the Mass Update option on the list view.</p>
Deleting Revenue Line Items Deleting via Record View Deleting via List View Mass Deleting via List View	<p>The Deleting Records section describes the various methods of deleting unwanted revenue line items, including via the Revenue Line Items record view, an individual record's Actions menu on the Revenue Line Items list view, and the Mass Actions menu on the list view. Note: A revenue line item may be deleted only if its Status field is not set to "Closed Won" or "Closed Lost". For data integrity purposes, closed revenue line items may not be deleted.</p>
Exporting Revenue Line Items	<p>The Exporting Records section provides an introduction to the export functionality which allows you to download a list of revenue line items and all their data as a .csv file for use outside of Sugar (e.g., in Microsoft Excel).</p>
Recalculating Calculated Values	<p>The Recalculating Calculated Values section provides instructions on utilizing the Recalculate Values list view option</p>

	to update calculated field values in the module if the administrator has changed the field's formula via Admin > Studio.
Finding Duplicate Revenue Line Items	The Finding Duplicate Records section provides instructions for locating duplicate revenue line item records. If searching on matching fields (e.g., Name) identifies one or more duplicates, they can be merged into a single record.
Merging Revenue Line Items Merging via List View	The Merging Records section provides instructions for merging duplicate revenue line items which will combine field values and related records into a single revenue line item.
Viewing Revenue Line Item Historical Summaries	The Viewing Record Historical Summaries section describes the Historical Summary record view option which displays quick details of the revenue line item record's related calls, meetings, emails, notes, and tasks.
Viewing Revenue Line Item Audit Logs	The Viewing Record Audit Logs section describes the View Audit Log record view option which displays a history of changes to the revenue line item's audited fields.
Revenue Line Item PDFs Downloading Revenue Line Item PDFs Emailing Revenue Line Item PDFs	The Record PDFs section provides instructions for these record view options which allow you to download or email .pdf files of revenue line item information as configured by an administrator via Admin > PDF Manager.
Favoriting Revenue Line Items Favoriting via List View Favoriting via Record View Favoriting via Subpanel	The Favoriting Records section describes the various methods of marking revenue line items as favorites, including via the Revenue Line Items list view, Revenue Line Items record view, or any Revenue Line Items subpanel appearing on the record view of a related module. Favoriting a revenue line item allows you to easily access it from list views, dashlets, or the Revenue Line Items module tab.

Following Revenue Line Items Following via List View Following via Record View	The Following Records section describes the various methods of marking revenue line items as "Following", including via the Revenue Line Items list view and record view. Following a revenue line item causes its activity stream updates to be included on your Home page and Revenue Line Items list view activity streams so that you can easily keep up with changes and user posts on the record.
Sharing Revenue Line Items	The Sharing Records section provides instructions for the Share record view option which composes an email with a link to the revenue line item record. If the recipient is logged into Sugar, clicking the link will bring them directly to the revenue line item's record view.

Quotes and Quoted Line Items

Overview

Sugar's Quotes and Quoted Line Items modules consist of quote records and quoted line item records, respectively, that specify all of the products that have already been sold or are in the process of being sold to clients. Each quote record serves as a header for the sale of products or services, and includes information about the entire transaction such as the billing address, total amounts, and stage. Each quote contains one or more quoted line items that represent each product or service that is being sold. Quoted line items include the quantity, prices, and discounts specific to a single product or service.

Since a quote is made up of one or more quoted line items, you will most often create quoted line items while creating the quote itself. You can create quotes in Sugar from the Quotes, Opportunities, or Revenue Line Items modules. You can select a product directly from the product catalog or manually enter a product that is not in the catalog during quote creation. Once created, you can generate the quote as a document in PDF format and send it to your clients.

This documentation covers the basics of the Quotes and Quoted Line Items modules as well as the various options available in performing the actions related to the modules. For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting quote or quoted line item records, please refer to the [Working With Sugar Modules](#) section

of this page.

Please note that you will only be able to see quote and quoted line item records as allowed by your [license type](#), [team membership](#), [assigned roles](#), and [user access type](#). For more information, please refer to the referenced documentation in the Administration Guide.

Quotes and Quoted Line Items

Quotes are often an integral part of an organization's negotiation and completion of sales. In Sugar, the Quotes module serves as a header for the sale and includes information about the entire transaction such as the billing address, total amounts, and stage. Each quote contains one or more quoted line items that represent each product or service that is being sold.

Quoted line items include the quantity, prices, and discounts specific to a single product. You can view the quoted line item's details in record view by clicking the line item in a quote or by navigating to it directly via the Quoted Line Items module if your administrator has enabled the module to appear in Sugar's navigation bar. For more information about how quotes and quoted line items interact, please refer to the [Building Quotes](#) section of this page.

Typically, you will use these two modules to produce the sales information you present to your clients (e.g., a PDF). Because of this fact, it is important to understand how these modules work together and with other parts of Sugar to get the best experience possible for you and your clients.

Note: Quoted line items created directly in the Quoted Line Items module via the Actions menu or Create button cannot be linked to a quote record.

Quote Fields

The Quotes module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The following definitions are suggested meanings for the fields, but some fields can be leveraged differently to meet your organization's needs. Users with administrator or developer access have the ability to alter, add, or remove some fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field Name	Description
Actual Close Date	The date on which the quote is accepted or rejected.
Assigned User	The Sugar user assigned to the quote.

Billing Account Name	The Sugar account to which the quote should be billed.
Billing Address	The billing address of the account to be billed for the product or service. Note: This group of fields will automatically populate from the related billing account record but can be edited on the quote without affecting the address on the related account record.
Billing Contact Name	The primary contact at the billing account for this order.
Converted Amount	The quote's grand total amount converted to the system default currency as configured in Admin > Currencies and the viewing user's preferred currency (if the Show Preferred Currency option is enabled). Note: If the applied exchange rate is modified via Admin > Currencies, the Converted Amount value will be automatically updated by a scheduled process. For more information on how currency changes affect the Converted Amount value, refer to the Updating Currency Rates section. For more information on the Converted Amount field, refer to the Grand Total vs Converted Amount section.
Date Created	The date a user created the quote record in Sugar.
Date Modified	The date the quote record was last modified in Sugar.
Date Shipped	The date the order shipped to the buyer.
Description	A description or other information about the quote.
Discount	The discounted amount (if applicable) for the quote.
Discounted Subtotal	The sum of quoted line items after any discounts have been applied.
Display Line Numbers	A checkbox that controls whether the quote record's line items should be sequentially numbered.

Grand Total	The sum of groups and line items after any tax, discounts, or shipping charges are applied.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Opportunity Name	The name of the opportunity related to the quote.
Order Stage	The current order stage (Pending, Confirmed, etc.) of the quote.
Original P.O. Date	The date on which a purchase order was issued.
Payment Terms	The time period within which the buyer must pay for the product or service.
Purchase Order Num	The purchase order (P.O.) number given by the buyer as proof of payment authorization.
Quote Number	The unique, system-generated number used to reference the quote.
Quote Stage	The current stage of the quote's life cycle (Draft, Closed Won, etc.).
Quote Subject	A brief summary of the product or service to be quoted.
Renewal ¹	A read-only checkbox indicating the record is a renewal. In Sugar Sell, this field is automatically set during renewal generation when a renewable service line item is "Closed Won". Note: This field is not on the layout by default.
Shipping	The shipping charge for the order. Note: Value must be manually added in the Shipping field at the bottom of the quote's worksheet and saved via the quote record's Save button at the top of the page.
Shipping Account Name	The Sugar account where the product or service will be delivered.

Shipping Address	The shipping address of the account that will receive the product or service. Note: This group of fields will automatically populate from the related shipping account record but can be edited on the quote without affecting the address on the related account record.
Shipping Contact Name	The primary contact at the shipping account for this order.
Shipping Provider	The shipping method for the order. Note: Shipping providers are configured by the administrator via Admin > Shipping Providers. Only shipping providers marked "Active" are displayed as options on the quote record.
Subtotal	The sum of quoted line items before any tax, discounts, or shipping charges are applied.
Tax	The tax rate to apply to the quote's taxable subtotal. Note: Tax rates are configured by the administrator via Admin > Tax Rates. Only tax rates marked "Active" are displayed as options on the quote record.
Teams	The Sugar team(s) assigned to the quote record.
Total Discount	The order's total discount as a currency amount.
Total Discount Percentage	The order's total discount as a percentage of the total amount. Note: This value is shown under the "Total Discount" label to the left of the Total Discount amount.
Grand Total	The total sum of all the groups and line items in the quote using the quote's currency. Note: For more information, please refer to the Grand Total vs Converted Amount section.

Valid Until	The date that the quote expires.
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¹ For more information on service-related fields, refer to the Services and Renewable Revenue Line Items section of the [Opportunities](#) documentation.

Quote Stages

The Quote Stage field represents the quote's position in its life cycle. There are eight quote stages that come out-of-the-box with Sugar, and users with administrator or developer access have the ability to modify the quote stages via the quote_stage_dom list in Admin > Dropdown Editor. For more information on modifying dropdown lists, please refer to the [Developer Tools](#) documentation in the Administration Guide. The following definitions are suggested meanings for each quote stage, but the stages can be leveraged differently to meet your organization's needs.

Quote Stage	Description
Draft	The quote is not yet final.
Negotiation	The quote has been presented to the client and the client has requested modifications.
Delivered	The quote has been presented to the client for consideration.
On Hold	Activity related to the quote has been temporarily suspended.
Confirmed	The quote has been approved for sale.
Closed Accepted	The client has accepted the terms of the quote and agreed to proceed with the sale.
Closed Lost	The client has not accepted the terms of the quote and the sale has been lost.
Closed Dead	The client has neither accepted nor rejected the terms of the quote, but the sale has been presumed lost.

Order Stages

The Order Stage field is typically used to track the status of an order resulting from a Closed Accepted quote. There are five order stages that come out-of-the-box with Sugar, but users with administrator or developer access have the ability to modify the order stages via the order_stage_dom list in Admin > Dropdown Editor. For more information on modifying dropdown lists, please refer to the [Developer](#)

Note: If the line item's currency is different from the quote's selected currency, the "Line Item Total" will display the transactional value (grey box) in the line item's currency and the converted amount value next to it in the quote's currency.

+		Total Discount		Discounted Subtotal		Total Tax		Shipping		Grand Total	
0.00%		\$0.00		\$1,330.50		\$109.77		\$0.00		\$1,440.27	
<input type="checkbox"/>	:		Quantity	Product	Part Number	Unit Price		Discount Amount		Line Item Total	
<input type="checkbox"/>	:	1	3.00	Reflective Mirror Widget	2.0	€234.00	\$260.00		0.00%	€702.00	\$780.00
<input type="checkbox"/>	:	2	1.00	3 Year Service	LMNO9876543210	€495.45	\$550.50		0.00%	€495.45	\$550.50
Discounted Subtotal										\$1,330.50	
Tax										\$109.77	
Shipping										\$0.00	
Grand Total										\$1,440.27	

Note: The value for a quote's Shipping charge is not a calculated value. It must be manually entered in the lower portion of the quote worksheet and saved via the quote record's Save button. You can click on the field to edit it or you can click the "Edit" button at the top of the record view. To save the value, click the "Save" button at the top of the record view.

Quoted Line Item Fields

The Quoted Line Items module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Users with administrator or developer access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Account Name	The account related to the quoted line item's quote.
Add On To ⁴	<p>The related purchased line item representing a coterminous add-on to an existing purchase. Available for quoted line items marked as a "Service".</p> <p>When a purchased line item record is selected via the filtered type ahead or search and select, the Service End Date field inherits its value from the purchased line item and is a fixed value. Service start date can be changed which</p>

	automatically adjusts the service duration.
Assigned To	The Sugar user assigned to the quoted line item record.
Line Item Total	<p>Displayed on the quoted line item's related quote worksheet, the line item's value based on the Quantity, Unit Price, Service Duration, and Discount Amount fields.</p> <p>This value is shown on the quote's worksheet, is automatically calculated, and cannot be directly modified. To adjust the Line Item Total, you must edit the quoted line item's quantity, unit price, service duration, or discount amount on the record view.</p> <p>Note: Service Duration is only factored into the calculation for line items related to a product catalog record marked as a service.</p>
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Contact Name	The contact related to the quoted line item's quote.
Cost ^{1, 2}	The actual cost of the quoted line item's product.
Date Created	The date the quoted line item record was first saved.
Date Modified	The date the quoted line item record was last modified.
Description	A description or other information about the quoted line item.
Discount Amount	The discount percentage or amount

	provided for the quoted line item.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
List Price ^{1, 2}	The quoted list price of the product.
Name	The product's name as selected from the product catalog list or manually entered as new.
Part Number ¹	The manufacturer's part number for the quoted line item's product.
Product	The product catalog record, if any, related to the quoted line item.
Quantity	The number of products being purchased.
Quote Name	The quote to which the quoted line item relates. Note: Quoted line items will only be related to quotes when they are created from the quote's worksheet.
Renewal ¹	A read-only checkbox indicating the record is a renewal. In Sugar Sell, this field is automatically set during renewal generation when a renewable service line item is "Closed Won". Note: This field is not on the layout by default.
Renewable ³	For line items with "Service" enabled, select whether or not the service offered can be renewed for additional time periods. The Renewable field is used to trigger renewal pipeline automation.
Service ^{1,3}	Designate this line item as a service. Enabling the Service field will make the Service Duration (required), Service Start Date (required), and Renewable fields available.
Service Duration ^{1,3}	For line items with "Service" enabled, the period of time that this service covers. The Service Duration and

	<p>Service Start Date fields are used to calculate the Service End Date and, when the Renewable field is set to yes, the Service Duration will determine the expected close date for future service opportunities.</p> <p>Note: When the line item is related to a product catalog record, the service duration value is inherited. If the product catalog record does not have its Lock Duration field checked, the quoted line item's service duration value can be edited.</p>
Service Start Date ³	For line items with "Service" enabled, select the date that the service will begin. The Service Duration and Service Start Date fields are used to calculate the Service End Date. This field is inherited from the product catalog but can be edited on a line-item basis.
Service End Date ³	For line items with "Service" enabled, the Service End Date is calculated using the Service Duration and Service Start Date fields. Because this field is automatically calculated, it cannot be edited directly.
Status	The current status of the quoted line item.
Subtotal	The list price multiplied by the line item's quantity before any discount is applied .
Tags	<p>User-created keywords that can be used to identify records in filters, dashlets, and reports.</p> <p>Note: For more information on creating and using tags, please refer to the Tags documentation.</p>
Teams	The Sugar team(s) assigned to the quoted line item record.
Unit Price ²	The unit price of the product.

¹ When a quoted line item is related to a product catalog record, this value automatically populates from the related product and cannot be modified on the

quoted line item record. For more information on creating and managing records in the Product Catalog, please refer to the [Product Catalog](#) documentation in the Application Guide.

² The displayed currency is based on the system's default currency as configured by administrators in Admin > Locale unless the user's preferred currency is defined in their [user profile](#). You can change the quoted line item's currency from these defaults as desired. If the user has enabled "Show Preferred Currency" in their preferences, then Sugar will display the value in their preferred currency. If the user has disabled "Show Preferred Currency" in their preferences, then Sugar will display the value in the system's default currency as configured by the Administrator.

³ For more information on service-related fields in Sugar Sell, refer to the Services and Renewable Revenue Line Items section of the [Opportunities](#) documentation.

⁴ This field's value is only visible to Sugar Sell users; when this field appears on layouts, users without a supported license type will see a placeholder containing the text "License Required" instead of the field's value. See the [User Management](#) page for more details on license types.

In addition to the fields listed above, quoted line items that are related to a product catalog record inherit the following field values from the product:

- Asset Number
- Book Value
- Book Value Date
- Pricing Formula
- Product URL
- Serial Number
- Support Contact
- Support Description
- Support Expires
- Support Starts
- Support Term
- Support Title
- Tax Class
- Vendor Part Number
- Weight

For more information on Product Catalog fields, please refer to the [Product Catalog](#) documentation.

Building Quotes









When creating quotes in Sugar, the full edit view layout opens and includes all of the quote fields in expandable panels labeled "Business Card", "Billing and Shipping", "Quote Settings", and "Show More". Beneath the panels, there is a

quote worksheet where product groups and quoted line items can be configured, rearranged, and tallied along with any discounts, taxes, or shipping fees.

Note: The quotes worksheet fields and field order can be modified by administrators via Admin > Quotes Configuration. The layouts for the panels above the worksheet can be configured by administrators via Admin > Studio. For more information on configuring these two layouts, please refer to the [Studio](#) and [Quotes Configuration](#) documentation in the Administration Guide.


Quote Worksheet Options and Menus








Below the quote record, the quote's worksheet contains several options and menus specific to the worksheet, its groups, and rows. In the following image, the blue section is the Totals bar, which displays the calculated totals for the worksheet; the yellow section contains the column headers for all of the quoted line items that you may add; and the pink section is an example of a group, which can contain any number of quoted line items and comments. The totals for all groups on the worksheet are added to the shipping charge and calculated tax to reach a grand total.

	5.00%	Total Discount	\$103.03	Discounted Subtotal	\$1,957.58	Total Tax	\$0.00	Shipping	\$0.00	Grand Total	\$1,957.58
		Quantity	Product	Part Number	Unit Price	Discount Amount		Line Item Total			
Use the + create menu to add a line item, comment, or group to this Quote.											
		Gadgets									
		1	1.00	Jeana Gadget	RRR Advertising Inc. ...	\$560.61	5.00%	\$532.58			
		2	1.00	Custom Product	123	\$ (USD) 1,500.00	5.00 %	\$1,425.00			
Group Total										\$1,957.58	
Discounted Subtotal										\$1,957.58	
Tax										\$0.00	
Shipping										0.00	
Grand Total										\$1,957.58	

Note: If you are using the SugarCRM mobile app, your administrator may need to take action for the quote worksheet configuration to be in sync. More information can be found in the [Quotes Configuration](#) documentation in the Administration Guide.

The following table describes the options and menus available on the example quote worksheet pictured above:

	Option	Description
	Create on Worksheet	Add a new group or create ungrouped line items and comments.

	Select All	Select or deselect all rows on the worksheet.
	Mass Actions	Group or delete all selected rows.
	Create in Group	Add a new comment or line item to the group.
	Group Actions	Edit the group name or delete the group (does not delete the group's rows).
	Select Row	Select the line item or comment.
	Row Actions	Edit or delete the line item or comment.
	Row Save/Cancel	Save (□) a new or edited row or cancel (x) creating or editing the row.

Creating Quoted Line Items via Quote Worksheet

Since a quote is made up of one or more quoted line items, you will most often create quoted line items while creating or editing the quote itself. Quoted line items represent the specific products or services on the quote. The Quotes detail view layout allows you to add line items and select products. For more information about products, please refer to the [Products and Quoted Line Items](#) section of this page.

Each line added to a quote becomes a new quoted line item record upon save. You can create line items as independent rows on the quote or they may be included in a group, which typically contains additional, related line items. For more information on creating quote groups, please refer to the [Creating Groups](#) section of this page.


After adding a quoted line item to a quote, you can navigate to the quoted line item's record view by clicking its hyperlinked name on the quote worksheet.

+		Total Discount		Discounted Subtotal	
0.00%		\$0.00		\$1,621.00	
<input type="checkbox"/>	:	Quantity	Product	Part Number	
<input type="checkbox"/>	:	1 1.00	Alita Gadget	360 Vacations 422402...	
<input type="checkbox"/>	:	2 1.00	Daphne Gadget	Spindle Broadcast Co...	

Creating Quoted Line Items

When adding products as quoted line items, you may select a product from your database's Product Catalog directly in the line item or via [Product Catalog](#) or [Product Catalog Quick Picks](#) dashlets or you may [manually enter a new product](#) on the fly. Either way, each line item added to a quote will create a new record in the Quoted Line Items module.

To create a line item as an independent row on the quote worksheet, click on the Create (+) button to access the worksheet's available actions and select "+ Quoted Line Item":

	0.00%	Total Discount \$0.00	Discounted Subtotal \$0.00	Total Tax \$0.00	Shipping \$0.00	Grand Total \$0.00
+ Quoted Line Item	Quantity	Product	Part Number	Unit Price	Discount Amount	Line Item Total
+ Comment	Add a line item, comment, or group to this Quote.					
+ Group						
Discounted Subtotal						\$0.00
Tax						\$0.00
Shipping						0.00
Grand Total						\$0.00

To create a line item inside a group on the quote worksheet, click on the group's Create (+) button to access the group's available actions and select "+ Quoted Line Item":

+

:

0.00%

Total Discount

\$0.00

Discounted Subtotal

\$1,621.00

Total Tax

\$0.00

Shipping

\$0.00

Grand Total

\$1,621.00

☐

:

Quantity

Product

Part Number

Unit Price

Discount Amount

Line Item Total

Use the + create menu to add a line item, comment, or group to this Quote.

+

:

Gadgets

+

Quoted Line Item

Alita Gadget

360 Vacations 42240...

\$1,321.00

0.00%

+

Comment

Daphne Gadget

Spindle Broadcast Co...

\$300.00

0.00%

Group Total

Discounted Subtotal

\$1,621.00

Tax

\$0.00

Shipping

0.00

Grand Total

\$1,621.00

Please note that line numbers are only visible next to quoted line items when the "Display Line Numbers" field is enabled in the quote record's Quote Settings panel. This option is enabled by default.

Quote Settings

Currency

\$ (USD)

Tax Rate

8.25 - Cupertino, CA

Display Line Numbers

☒

Please refer to the following sections for more information on [creating a new custom line item](#) and creating line items [via product catalog](#).

Creating Custom Quoted Line Items

If you need to add a line item for a product that is not in the Product Catalog, you can instantly create a custom line item directly from the quote worksheet. Custom line items are stored in Sugar as quoted line item records but are not added to the Product Catalog.

Follow these steps to create a custom line item for a quote:

1. Choose "+ Quoted Line Item" from the worksheet's Create (+) menu or from the group's Create (+) menu as desired.
2. Click on the Product dropdown field in the new row and begin typing the product that you would like to use as a line item. When you enter the first letter of a product, Sugar will begin to display recommendations from the Product Catalog that begin with the same letter. To ignore the recommendations and create an entirely new product, completely type out the name of the product as you would like it to appear on the quote and then click on the New Quoted Line Item menu option or press the Enter key.

+	Total Discount 0.00% \$0.00		Discounted Subtotal \$0.00	Total Tax \$0.00	Shipping \$0.00	Grand Total \$0.00
---	-----------------------------------	--	-------------------------------	---------------------	--------------------	-----------------------

		Quantity	Product	Part Number	Unit Price
x	1	1.00	<div>Required</div> <div>Custom Item</div> <div>Custom Item (New Quoted ...)</div> <div>Search and Select...</div>		\$ (USD) 0.00

Discounted Subtotal	\$0.00
Tax	\$0.00
Shipping	0.00
Grand Total	\$0.00

3. Enter the quantity, unit price, and remaining line item fields as needed.
Note: By default, custom line items will use the quote's selected currency but you can change the line item's currency from these defaults as desired. When the line item's currency is different from the quote's selected currency, the Unit Price and Line Item Total fields will display the

transactional amount in a grey box using the line item's currency and the converted amount next to it in the quote's currency.

4. Click the blue checkmark next to the row to save the line item.

+		Total Discount		Discounted Subtotal		Total Tax	
0.00%		\$0.00		\$250.00		\$0.00	
<input type="checkbox"/>	:	Quantity	Product	Part Number	Unit Price		
<input checked="" type="checkbox"/>	1	1.00	Custom Item	A93765J7562	\$ (USD) 250.00		

This will save the row to Sugar's database as a quoted line item record but will not affect the Product Catalog. After adding a quoted line item to a quote, you can navigate to the quoted line item's record view by clicking its hyperlinked name on the quote worksheet. For the list of fields available in the quoted line items record view, please refer to the [Quoted Line Item Fields](#) section.

Creating Quoted Line Items via Product Catalog

If you need to add a line item for a product that is in the Product Catalog, you can easily find and select the product directly from the Product Catalog dashlet or the Product Catalog Quick Picks dashlet, which is located next to the quote form when creating a new quote and also on a Quotes record view intelligence pane. For more information on interacting with these dashlets, refer to the [Product Catalog Dashlet](#) and the [Product Catalog Quick Picks Dashlet](#) sections of this documentation. In addition to the dashlets, you can also select the product directly from the Product dropdown field on the quote worksheet.

Note: The Product Catalog records must be created before users can select products when adding line items. The Product Catalog, Product Categories, Product Types, and Manufacturers modules are accessible by all users. For more information on adding and modifying products in the product catalog, please refer to the [Product Catalog](#) documentation. When you select an item from the Product Catalog dashlet, the line item's tax class, cost, and manufacturer information will be pre-filled by values set by your administrator and therefore cannot be edited.

The following steps cover adding a line item to the quote worksheet using the Product Catalog dashlet as an example:

Note: You can follow the same steps below to add a line item using the [Product Catalog Quick Picks dashlet](#).

1. Create a new quote record via any of the various creation methods explained in the [User Interface](#) documentation. For this example, we will select "Create Quote" from the Quote module's [tab menu](#).

Note: To view and use the Product Catalog dashlet with existing quote records, simply expand the quote's record-view dashboard (if needed) by clicking on the double-arrow icon next to the record's Edit button and then

select the Quotes Record Dashboard or any other dashboard that has been configured to display the Product Catalog dashlet.

The screenshot shows the 'Quotes Record Dashboard' for a quote titled '3 Year Service for Smallvilleu...'. The dashboard includes a 'BUSINESS CARD' section with fields for Quote Number (4), Purchase Order (692500), Payment Terms, Quote Stage (Draft), and Valid Until (06-28-2020). Below this are sections for 'BILLING AND SHIPPING' and 'QUOTE SETTINGS'. On the right side, a 'Product Catalog' dashlet is displayed, featuring a search bar and a list of product categories: Desktops, Haggins Widgets, Laptops, Pina Widgets, and Roland Widgets. Red boxes highlight the 'Edit' button in the top navigation bar and the 'Product Catalog' dashlet.

2. On the create screen, enter the general quote information in the form's [fields](#).
3. When completing the form fields, the [Product Catalog dashlet](#) will be displayed to the right of the quote form. When you are ready to create a new quoted line item, click on any product name in the dashlet to instantly add it as an editable line item to the quote's worksheet. The line item's fields will populate with the part number and unit price, which are copied from the Product Catalog. The Part Number field cannot be edited for line items created via Product Catalog. By default, line items created using the product catalog will use the product catalog item's currency but you can change the line item's currency from these defaults as desired. If the line item's currency is different from the quote's selected currency, the Unit Price and Line Item Total fields will display the transactional amount in a grey box using the line item's currency and the converted amount next to it in the quote's currency

Note: If you wish to select the product directly from the line item on the quote worksheet instead of via the dashlet, you will need to first [create](#) a line item on the quote worksheet then click on the Product dropdown field to enter and select the desired product.

+		Total Discount		Discounted Subtotal		Total Tax		Shipping		Grand Total			
0.00%		\$0.00		\$813.78		\$0.00		\$0.00		\$813.78			
<input type="checkbox"/>		Quantity		Product		Part Number		Unit Price		Discount Amount		Line Item Total	
<input checked="" type="checkbox"/>		1		Wynona Gadget		JBC Banking Inc 20979		\$ (USD) 813.78		0.00 %		\$813.78	

4. Modify the quantity field if the default value of "1" is not correct. Please note that users may enter line items with a quantity of zero to denote optional products, previously-paid items, or to handle other situations. Rows with zero quantity will not affect the value of the quote.
5. Optionally, apply a discount to the line item. By default, the discount field accepts a percentage value, but users can enter an absolute discount amount by toggling the Unit button from "%" to the currency symbol.

+		Total Discount		Discounted Subtotal		Total Tax		Shipping		Grand Total	
0.00%		\$0.00		\$813.78		\$0.00		\$0.00		\$813.78	
<input type="checkbox"/>		:	Quantity	Product	Part Number	Unit Price	Discount Amount	Line Item Total			
<input checked="" type="checkbox"/>		1	1.00	Wynona Gadget	JBC Banking Inc 20979	\$ (USD) 813.78	0.00	%	\$813.78		
							Discounted Subtotal	\$ US Dollars		\$813.78	
							Tax			\$0.00	
							Shipping	% Percent		\$0.00	
							Grand Total			\$813.78	

- After completing the line item, click the blue checkmark next to the row to save the line item.

This will save the row to Sugar's database as a new quoted line item record.

Editing Quoted Line Items

To change the editable values of a quoted line item, click on the row's Actions button (three vertical dots to the left of the line item) and then select "Edit".

+	:	Gadgets				
<input type="checkbox"/>	:	Ship before April 1:				
<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	1.00	Custom Product	n/a	\$1,500.00 €1,050.00
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Edit				
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Delete				
		Eustolia Gadget				
		24/7 Couriers 184759...				
		\$809.00 €566.30				

Custom line items are fully editable. The quantity and discount are editable for line items from the product catalog, or you may change the selected product, which will reset the row's values appropriately. After updating the quoted line item, click the blue checkmark to apply the changes or click the Cancel (x) icon to cancel any changes and revert the row's values. If the line item's value has changed, the quote's totals will automatically recalculate. If the edited line item is in a group, then the group's totals will recalculate, as well.

Moving Quoted Line Items

Users can move quoted line items to a new position on a worksheet. Simply save the row and then click and hold anywhere on the line item until the mouse tip changes to a four-directional arrow. Drag the row to the preferred position on the worksheet and then release the mouse button.

Note: Quoted line items cannot be moved when they are in edit mode.

Line items can be moved within a group, from one group to another group, or out of a group to an independent row. When you change the position of a line item, its line number will adjust accordingly and so will the line numbers for any other rows

affected by the change. Upon moving line items into or out of a group, the group's totals will automatically recalculate.

+	:	Gadgets						
<input type="checkbox"/>	:	Ship before April 1:						
<input type="checkbox"/>	:	1	1.00	Custom ...	n/a		\$1,500.00	€1,050.00 .00%
<input type="checkbox"/>	:	Ship before May 1:						
<input type="checkbox"/>	:	2	1.00	Eustolia Gadget	24/7 Couriers 184759...		\$809.00	€566.30

Please note that line numbers are only visible when the "Display Line Numbers" field is enabled on the quote record.

Quote Settings		^
Currency	Tax Rate	
\$ (USD)	8.25 - Cupertino, CA	
Display Line Numbers		
<input checked="" type="checkbox"/>		

Moving a quoted line item into or out of a group is audited by the quoted line item record's activity stream, but changing the position of a line item within a single group is not tracked.

Deleting Quoted Line Items

If you delete a line item from a quote's worksheet, you cannot get it back. You will delete the record from the Quoted Line Items module. The quote worksheet allows you to delete a single quoted line item or to use a mass action for deleting several line items at once. Upon deleting line items, the quote's totals will recalculate automatically. If the deleted line items were in a group, the group totals will recalculate, too.

To delete a single quoted line item, click on the line item row's Actions button (three vertical dots to the left of the line item's name) and then select "Delete".

+	:	Hardware						
<input type="checkbox"/>	:	1	1.00	Eustolia Gadget	24/7 Couriers 184759...		\$809.00	
<input type="checkbox"/>	:	2	1.00	Custom item			\$100.00	
Edit								
Delete								
Discounted Subtotal							\$868.55	
Tax							\$71.66	
Shipping							\$0.00	
Grand Total							\$940.21	

To delete multiple line items at once, identify the quoted line items that you would like to delete and place a checkmark in the empty checkbox next to each item's row. Click on the worksheet's Actions button (three vertical dots in the Totals bar) and select "Delete Selected".

+		Total Discount		Discounted Subtotal		Total Tax		Shipping		Grand Total	
0.00%		\$0.00		\$5,523.45		\$455.69		\$0.00		\$5,979.14	
<input type="checkbox"/>	<div><div></div></div>	Quantity	Product			Part Number		Unit Price		Dis	
Use		Group Selected									
		line item, comment, or group to this Quote.									
+		Delete Selected									
<input checked="" type="checkbox"/>	:	1	5.00	48 Month Service			PQRS0123456789		\$909.09		
<input checked="" type="checkbox"/>	:	2	1.00	Tamica Gadget			King Software Inc 86...		\$978.00		

Quoted Line Item Groups

The quote's worksheet allows users to add products from the product catalog and arrange them in groups. Groups may also contain comments. Groups are optional for quote records so you can omit them altogether in favor of independent line items or create one or more groups to organize similar products or services together. For example, a quote for software might have a group labeled "Services" to contain the quoted line items for implementation and extended support.

Note: Creating a group of quoted line items adds a product bundle record in the database. For more information on the Quotes architecture in Sugar, refer to the [Quotes](#) page in the Developer Guide.

Creating Groups


Empty groups can be created via the worksheet's Create menu. Alternatively, users can create a group from existing comments and quoted line items. The next two sections explain each method.

Creating Empty Groups

Use the following steps to add a new group to the quote's worksheet:

1. After filling in and saving the quote's fields, scroll down to the quote's worksheet and click on the Create (+) button to access the worksheet's available actions and select "+ Group".

> SHOW MORE

	Total Discount 0.00% \$0.00	Discounted Subtotal \$0.00	Total Tax \$0.00	Shipping \$0.00	Grand Total \$0.00
---	--------------------------------	-------------------------------	---------------------	--------------------	-----------------------


+ Quoted Line Item
+ Comment
+ Group


ity
Product
Part Number
Unit Price
Discount
Add a line item, comment, or group to this Quote.

Discounted Subtotal				\$0.00
Tax				\$0.00
Shipping				0.00
Grand Total				\$0.00



2. Enter an optional name for the new group and then click the Save icon. To create an unnamed group, just click the Save icon without entering any text.

Note: To cancel without creating a new group, click on the Cancel (x) icon.

	Total Discount 0.00% \$0.00	Discounted Subtotal \$0.00
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<input type="checkbox"/>		Quantity	Product
--------------------------	---	----------	---------

Use the + create menu to add a line item, comment, or gr




Licences

You now have a new group and can start [adding line items](#) to the group.

Creating Groups from Quoted Line Items





If a quote already has line items and you want to move some or all of those line items into a new group together, follow these steps to create a new group from the quoted line items:

1. From the quote's worksheet area, identify the quoted line items that you would like to group together and place a checkmark in the empty checkbox next to each item's row.
2. Next, click on the worksheet's Actions button (three vertical dots in the Totals bar) and select "Group Selected".




+		Total Discount 0.00% \$0.00		Discounted Subtotal \$1,621.00	Total Tax \$0.00
<input type="checkbox"/>			Quantity	Product	Part Number
<input checked="" type="checkbox"/>		Group Selected		Alita Gadget	360 Vacations 42240...
<input checked="" type="checkbox"/>		Delete Selected		Daphne Gadget	Spindle Broadcast Co...

- Enter an optional name for the new group and then click the Save icon. To create an unnamed group, just click the Save icon without entering any text.

Note: To cancel without creating a new group, click on the Cancel (x) icon.





		Gadgets			
<input type="checkbox"/>		1	1.00	Alita Gadget	360 Vacations 422402..
<input type="checkbox"/>		2	1.00	Daphne Gadget	Spindle Broadcast Co...

- The selected items now exist within the new group:

+ 		Gadgets			
<input type="checkbox"/>		1	1.00	Alita Gadget	360 Vacations 422402..
<input type="checkbox"/>		2	1.00	Daphne Gadget	Spindle Broadcast Co...

Editing Groups


To edit a group's name, click on the group's Actions button (three vertical dots to the left of the group name) and then select "Edit".

+ 		System Tools			
<input type="checkbox"/>		Edit			
<input type="checkbox"/>		Delete Group			
<input type="checkbox"/>		2	1.00	Daphne Gadget	Spindle Broadcast Co...

To edit the position of quoted line items and comments in a group, you can simply drag and drop the rows to the desired location. Line items and comments can be rearranged within the group, moved to a new group, or moved out of groups to independent lines on the quote worksheet. For more information, please refer to the [Moving Quoted Line Items](#) and [Moving Comments](#) sections.

Deleting Groups

When you delete a group from a quote's worksheet, any quoted line items that were in the deleted group will simply become ungrouped on the quote. To delete a group, click on the group's Actions button (three vertical dots to the left of the group name) and then select "Delete Group".


+  System Tools				
<input type="checkbox"/>	Edit	tem		
<input type="checkbox"/>	Delete Group	Alita Gadget	360 Vacations 422402..	
<input type="checkbox"/>	:	2 1.00	Daphne Gadget	Spindle Broadcast Co...

Comments

Comments are user-created notes on the quote worksheet. Comments are included on the default quote PDF templates. You can create comments as independent rows on the quote or they may be included in a group. For more information on creating quote groups, please refer to the [Creating Groups](#) section of this page. Because comments, like quoted line items, occupy rows on the worksheet, they can be added, edited, moved, and deleted from the sheet in the same way as quoted line items.

Creating Comments

To create a comment as an independent row on the quote worksheet, click on the Create (+) button to access the worksheet's available actions and select "+ Comment":

+ 		Total Discount	Discounted Subtotal	Total Tax	Shipping	Grand Total
		0.00%	\$0.00	\$5,523.45	\$455.69	\$0.00
+ Quoted Line Item		ity	Product	Part Number	Unit Price	Disc
+ Comment		Add a line item, comment, or group to this Quote.				
+ Group		vice				
<input type="checkbox"/>	:	1 5.00	48 Month Service	PQRS0123456789		\$909.09
<input type="checkbox"/>	:	2 1.00	Tamica Gadget	King Software Inc 86...		\$978.00

To create a comment inside a group on the quote worksheet, click on the group's Create (+) button to access the group's available actions and select "+ Comment":

+	Total Discount 0.00% \$0.00		Discounted Subtotal \$5,523.45	Total Tax \$455.69	Shipping \$0.00	Grand Total \$5,979.14
<div><div></div><div></div></div>		Quantity	Product	Part Number	Unit Price	Dis
Use the + create menu to add a line item, comment, or group to this Quote.						
<div><div></div><div></div></div>	48 Month Service					
+ Quoted Line Item		48 Month Service		PQRS0123456789	\$909.09	
+ Comment		Tamica Gadget		King Software Inc 86...	\$978.00	

Type the comment into the text box and then click the blue checkmark to save the comment as a new row or click the Cancel (x) icon to remove the comment's row:

+		Gadgets					
<input type="checkbox"/>	:	Ship before April 1:					
<input type="checkbox"/>	:	1	1.00	Custom Product	n/a	\$1,500.00	€1,050.00 5.00% \$1,425.00
<input checked="" type="checkbox"/>	✓	Ship before May 1:					
<input type="checkbox"/>	:	2	1.00	Eustolia Gadget	24/7 Couriers 184759X...	\$809.00	€566.30 5.00% \$768.55

Editing Comments

To edit a comment's text, click on the comment row's Actions button (three vertical dots to the left of the comment) and then select "Edit".

+		Gadgets					
<input type="checkbox"/>	:	Ship before April 1:					
<input type="checkbox"/>	:	Edit					
<input type="checkbox"/>	:	Delete					
		Custom Product	n/a	\$1,500.00	€1,050.00		


After updating the comment, click the blue checkmark to preserve the changes or click the Cancel (x) icon to cancel any changes and revert the text.

<input checked="" type="checkbox"/>	✓	Ship before May 1:					
-------------------------------------	---	--------------------	--	--	--	--	--

Moving Comments

Users can move comments to a new position on a worksheet. Simply save the comment and then click and hold anywhere on the comment row until the mouse

tip changes to a four-directional arrow. Drag the comment to the preferred position on the worksheet and then release the mouse button. Comments can be moved within a group, from one group to another group, or out of a group to an independent row.

+		Total Discount 0.00% \$0.00		Discounted Subtotal \$5,523.45		Total Tax \$455.69	
<input type="checkbox"/>	⋮		Quantity	Product		Part Number	
Use the + create menu to add a line item, comment, or group to this Quote.							
+ ⋮		48 Month Service					
<input type="checkbox"/>	⋮	Ship before April 1: 					
<input type="checkbox"/>	⋮	1	5.00	48 Month Service		PQRS0123456789	
<input type="checkbox"/>	⋮	2	1.00	Tamica Gadget		King Software Inc 86...	

Note: Comments cannot be moved when they are in edit mode.

Deleting Comments

To delete a comment from the quote worksheet, click on the comment row's Actions button (three vertical dots to the left of the comment) and then select "Delete".

<input type="checkbox"/>	<div><div></div></div>	Ship before April 1:				
<input type="checkbox"/>	Edit	Custom Product	n/a	\$1,500.00	€1,050.00	
<input type="checkbox"/>	Delete					

Generating Quotes From Revenue Line Items

Quotes may be generated from one or more of an opportunity's revenue line items via the Opportunities record view's Revenue Line Items subpanel.

Use the following steps to generate a quote from an opportunity's Revenue Line Items subpanel:

- Navigate to the Revenue Line Item subpanel on an opportunity's record view.
- Select the revenue line items you wish to include on a quote.
- Choose "Generate Quote" from the subpanel's Actions menu.

RL REVENUE LINE ITEMS (3)				
<input type="checkbox"/>	Name	Expected Close Date	Likely	
<input type="checkbox"/>	Generate Quote	2020-07-30	\$842.49	
<input type="checkbox"/>	Delete	2020-06-27	\$7,018.00	
<input checked="" type="checkbox"/>	Kaos Trading Ltd	2021-01-17	\$827.00	

- The new quote is opened in record view to allow additional changes. Make any necessary changes to the quote's fields then click "Save" to finalize the new quote record.

The quote record is automatically generated with a quoted line item record for each revenue line item record.

Products and Quoted Line Items

Sugar's Product Catalog module contains a list of all products or services that your organization sells. This module provides the Quoted Line Items and [Revenue Line Items](#) modules with the template used when creating products to be used for [Quotes](#) and [Opportunities](#), including pricing and cost information as well as information about the manufacturer. The Product Catalog, Product Categories, Product Types, and Manufacturers modules are accessible by all users. For information and actions specific to those modules, please refer to the [Product Catalog](#) documentation in the Application Guide.

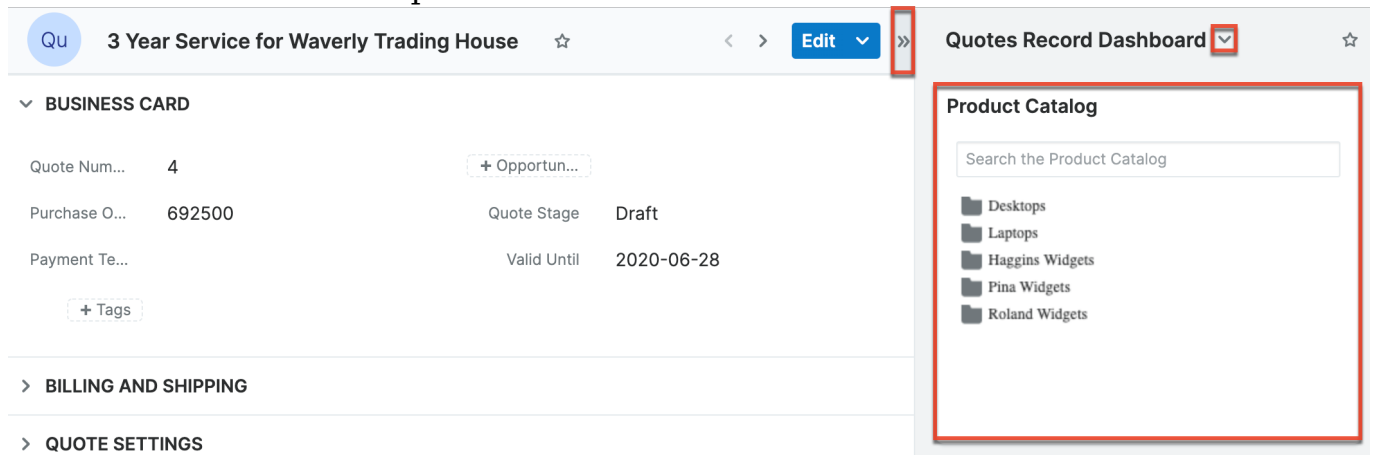
When adding products as quoted line items, you may select a product from your database's Product Catalog module or you may manually enter a new product on the fly. Either way, each line item added to a quote will create a new record in the Quoted Line Items module. After adding a quoted line item to a quote, you can navigate to the quoted line item's record view by clicking its hyperlinked name on the quote worksheet.

If you selected a product from the product catalog, the Product field will be populated with the product's name on the quoted line item's record view. However, if you manually entered a custom product to your quoted line item, then the Product field will not be populated since the product does not exist in the product catalog.

QL Reflective Mirror Widget ☆			
Product	Reflective Mirror Widget	Account Name	Smallville Resources Inc
Quote Name	Mirrors for Smallville R...	Status	Quoted

Product Catalog Dashlet

The Product Catalog dashlet provides users with a simple way to access the Product Catalog directly from the quote record and instantly add products from the catalog as line items on the quote worksheet. The Product Catalog dashlet is located next to the quote form when creating a new quote and also on the Quotes Record Dashboard on a quote's record view.



The following sections explain the various features and components of the Product Catalog dashlet. For detailed steps on creating quoted line items via the Product Catalog dashlet, please refer to the [Creating Quoted Line Items via Product Catalog](#) section of this page.

Note: The Product Catalog records must be created before users can select products when adding line items. The Product Catalog, Product Categories, Product Types, and Manufacturers modules are accessible by all users. For more information on adding and modifying products in the product catalog, please refer to the [Product Catalog](#) documentation. When you select an item from the Product Catalog dashlet, the line item's tax class, cost, and manufacturer information will be pre-filled by values set by your administrator and therefore cannot be edited.

Viewing Products and Categories via Dashlet

In the Product Catalog dashlet, product categories are represented as folders and are organized to reflect the structure of the customer's category hierarchy. Users can [search for products and categories](#) and click on individual folders to reveal the products contained in each category. To close an expanded category folder, click on the open-folder icon.

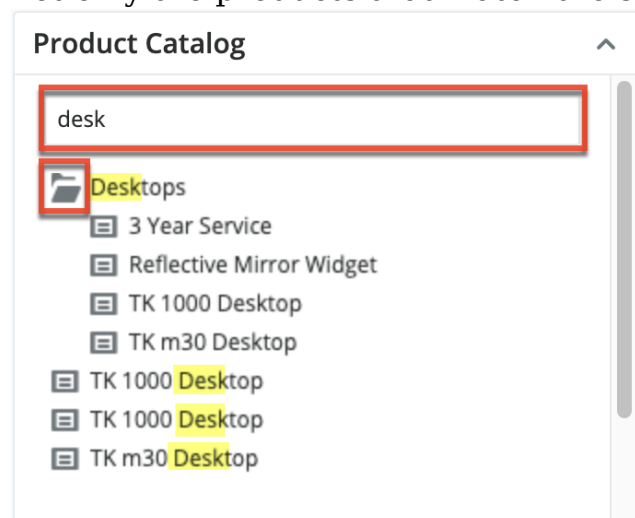
Note: Only products with a status of "Active" are displayed in the Product Catalog dashlet.

Simply click on a card icon or product name to instantly add the product to the

quote worksheet. The new line item will be pre-populated with values specific to the product and can be edited for quantity, discount, or unit price prior to saving. For more information, please refer to the [Creating Quoted Line Items via Product Catalog](#) section of this page.

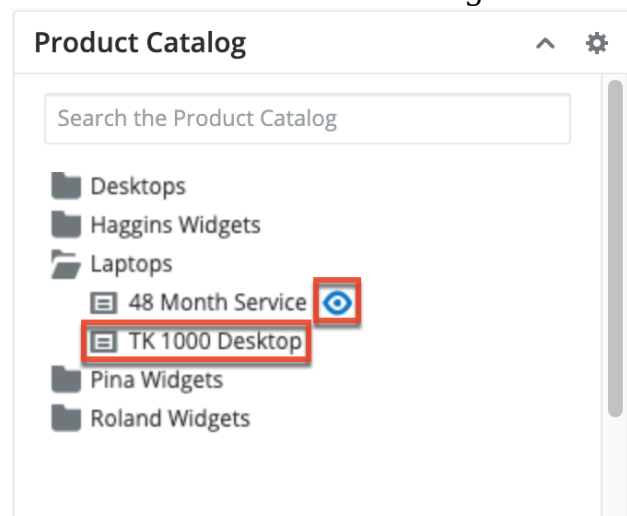
Searching for Products and Categories via Dashlet

Users can also search for products using the Search field on the Product Catalog dashlet. Upon entering a search term, a list of matching product categories and matching products will be shown in the dashlet. If the user clicks on a category (e.g., a folder) in the list of search results, all products in the category are loaded, not only the products that match the search terms.



Previewing Products via Dashlet

Click on the Preview icon to the right of a product name to view the complete details of its Product Catalog record:



Note: You can click on the card icon or product name to add it as a quoted line item without reviewing the product.

After clicking the Preview icon, the record's detail view opens. Click the "Add" button to add it to the quote as a quoted line item. To close the Product Catalog record's details without adding the product as a line item, click the "Cancel" button.

PC

3 Year Service

☆

Cancel

Add

Availability	In Stock	+ Product ...	
Date Availa...	2014-10-15	Tax Class	Taxable
Quantity in ...	50	Category N...	Desktops
Manufactur...	TekWare Inc.	Part Number	LMNO9876543210

Favoriting Products via Dashlet

For products in the product catalog that you use often and would like easier access to, you can mark the product as a favorite when [viewing](#) the details of the record. Simply click the star icon to the right of the product's name in the upper left of the record view to designate it as a favorite. To close the product catalog record's details, simply click the Cancel button. If you wish to remove the product as a favorite, click the star again to revert it to white. After a product is marked as a favorite, it will appear under the Favorites tab of the [Product Catalog Quick Picks dashlet](#).

PC

3 Year Service

★

Cancel

Add

Favorite

Availabi...	In Stock	+ Prod...	
Date Av...	2014-10-15	Tax Class	Taxable
Quantit...	50	Categor...	Desktops

Product Catalog Quick Picks Dashlet

The Product Catalog Quick Picks dashlet provides easy access to active products in the product catalog that you recently used or marked as favorites. The dashlet

consists of two tabs (Recently Used, Favorites) and is located next to the quote form when creating a new quote and also in the Quotes record view intelligence pane. If the dashlet is not displayed in the intelligence pane, you can add the dashlet by editing the dashboard. For more information on adding dashlets, refer to the [Dashboards and Dashlets](#) documentation. The Recently Used tab allows you to see a list of active products from the product catalog that you most recently added as line items on a quote worksheet. While the Favorites tab displays a list of active products that you have marked as favorites. For more information on marking products as favorites, refer to the [Favoriting Products via Dashlet](#) section of this page.

You can select products directly from the [Product Catalog dashlet](#) or the Product Catalog Quick Picks dashlet to instantly add it as a line item on the quote worksheet. For more information, refer to the [Creating Quoted Line Items via Product Catalog](#) section of this page. Once the product is added as a quoted line item, you can refresh the page and it will appear under the Recently Used tab of the Product Catalog Quick Picks dashlet. Please note that the dashlet will display up to 10 products that you most recently used across quote records.

Previewing Products via Dashlet

If you wish to view the record details of the product prior to adding it as a quoted line item, you can hover over the product's name in the dashlet and click the preview icon. This will open the product catalog's record view.

Click the Add button on the record view to add the product as a quoted line item or click "Cancel" to close the product catalog's record view without adding the product. Please note that you can also add the product as a quoted line item without viewing the record by clicking the card icon or the product name directly from the Product Catalog Quick Picks dashlet.

PC

3 Year Service

★

Cancel

Add

Availability	In Stock	Product URL	
Date Available	2014-10-15	Tax Class	Taxable
Quantity in ...	50	Category N...	Desktops

Favoriting Products via Dashlet

In addition to [favoriting](#) a product when viewing the details of the record via the Product Catalog dashlet, you can also mark a product listed in the Product Catalog Quick Picks dashlet as a favorite. Simply hover over the desired product's name (e.g., 3 Year Service) under the Recently Used tab and click the preview icon to access the product catalog record.

Product Catalog Quick Picks

Recently Used

Favorites

Mica Gadget

14 day Service

1 year Service

3 Year Service

Bennett Gadget

48 Month Service

Reflective Mirror Widget

Click the star icon to the right of the product's name on the the upper left of the record view to designate it as a favorite. If you wish to remove the product as a favorite, click the star again to revert it to white. Click "Cancel" to close the product catalog record view.

PC

3 Year Service

★

Cancel

Add

Availabi...

In Stock

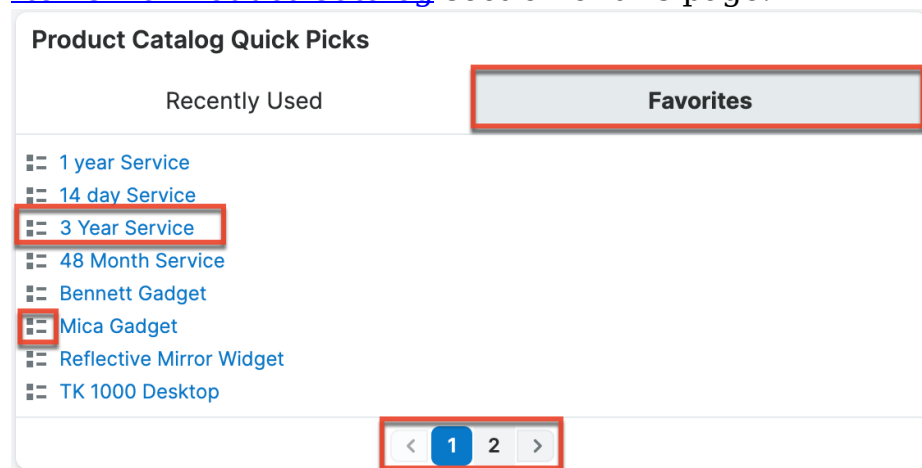
Favorite

+ Prod...

Date Av...	2014-10-15	Tax Class	Taxable
Quantit...	50	Categor...	Desktops

After a product is marked as a favorite, it will appear under the Favorites tab in alphabetical order. By default, the dashlet displays 8 products per page, and you

can click the left and right arrow buttons or the page number to view the next or previous list of favorited products. You can also click the card icon or the product name under the tab to add it as a line item to new or existing quotes. For more information on adding line items using dashlets, refer to the [Creating Quoted Line Items via Product Catalog](#) section of this page.



Creating Opportunities from Quotes

Opportunity records in Sugar represent prospective sales. As you interact with your client and present the quote for your products and services, you can create an opportunity from the quote's detail view to track the quote's progression through your organization's sales stages. The new opportunity is populated with the original quote's values to reflect the opportunity name, account name, expected close date, best, likely, and worst amounts. Any other populated fields will be based on the default values as they are defined in Studio for the Opportunities module. On save, the new opportunity record will automatically be related to the quote record in Sugar, and the quote record will show that it has been converted.

Note: For instances using revenue line items, each quoted line item on the quote will become a revenue line item related to the newly created opportunity record.

To create an opportunity from a quote, navigate to a quote's record view. Select "Create Opportunity from Quote" from the Actions menu. If the option is grayed out in the menu, confirm that the quote's Opportunity Name field is empty and that the quote record is labeled "Not Converted". Quotes that already relate to an opportunity are considered converted and cannot be converted into another related opportunity.

Qu 48 Month Service for Smallville Resources... ☆ Not Converted Edit

▼ BUSINESS CARD

Quote Num... 3 + Opportunity...

Purchase O... 5480201 Quote Stage N

Payment Te... Valid Until 2

Share

Download PDF

Email PDF

Create Opportunity from Quote

Copy

Sugar will instantly create and save a new, related opportunity and redirect you to the opportunity's record view. You may update the opportunity if needed by clicking "Edit" and then saving the changes. The opportunity's Quotes subpanel will display the originating quote record. Click on the quote's name and the quote will now display the related opportunity's name in the Opportunity Name field and the quote's label will display "Converted".

Qu Obsidian ☆ Converted < > Edit

▼ BUSINESS CARD

Quote ... 5

Opport... Stark Ent - 500 units

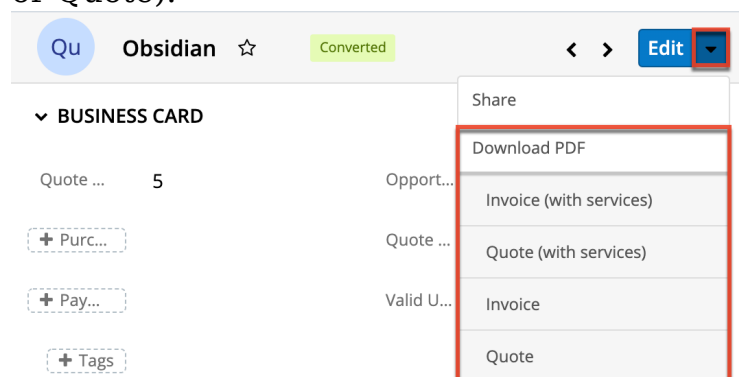
Downloading Quotes as PDFs

Users can download Sugar quote records in PDF format via the quote's Actions menu or from any Quotes subpanel on a related record. There are several default PDF templates that are included with the Quotes module, but administrators may create new quote PDF templates or modify the default templates via Admin > PDF Manager. For more information on editing and adding PDF templates, please refer to the [PDF Manager](#) documentation in the Administration Guide. The default quote PDFs included with Sugar are: Quote, Quote (with services), Invoice, and Invoice (with services). Templates "with services" will include service-related fields such as Service Start Date, Service End Date, and Service Duration.

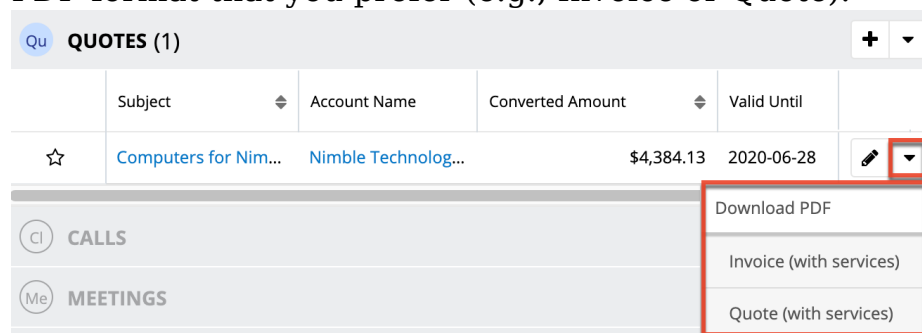
The Download PDF option enables you to easily download the quote to your machine and email or print and mail it to your client outside of the Sugar application. The default PDF formats list the details (e.g., quantity, product name, etc.) of the items or services for purchase as well as any comments and pricing information. Once the client approves the quote's terms and agrees to purchase your product or service, you can generate an invoice for payment.

To download a PDF from the quote's record view, find the Download PDF option in

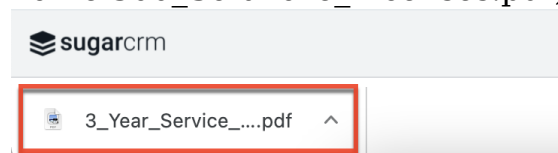
the quote record's Actions menu and the available PDF formats will be listed in the subsequent rows. If the PDF options are hidden, simply click on "Download PDF" to expand the PDF options. Click on the PDF format that you prefer (e.g., Invoice or Quote).



To download a PDF from a related record's Quotes subpanel, expand the Actions menu for the quote record in the subpanel and find the Download PDF option. The available PDF formats will be listed in the subsequent rows. If the PDF options are hidden, simply click on "Download PDF" to expand the PDF options. Click on the PDF format that you prefer (e.g., Invoice or Quote).



After downloading the file, locate the PDF in your browser's footer or in your computer's Downloads folder. It will be named Quote_Name.pdf where Quote_Name is the name of the quote record with underscores in place of space characters (e.g., a quote named "300 Software Licenses" will export with the file name 300_Software_Licenses.pdf).



The .pdf document will contain all of the information from the quote's worksheet as well as the quote number, assigned user's name, and billing and shipping information.



10050 N Wolfe Rd
SW2-130
Cupertino, CA 95014

Quote

Quote number:	4
Sales Person:	Will Westin
Valid until:	06-28-2020

Bill To

Smallville Resources Inc
9 IBM Path
Denver, CA, 53571
USA

Ship To

9 IBM Path
Denver, CA, 53571
USA

3 Year Service

Quantity	Part Number	Quoted Line Item	Duration	List Price	Unit Price	Ext. Price	Discount:
10.00	TekWare Inc. LMNO9876543210	3 Year Service 3 Year Service	3 Year(s) Starts: 06-28-2020 Ends: 06-27-2023	\$550.00	\$544.50	\$5,445.00	0.00%

Subtotal:	\$5,445.00
Discount:	\$0.00
Discounted	\$5,445.00
Subtotal:	
Total	\$5,445.00

Currencies and Quotes

Sugar allows your organization to perform business around the world by supporting multiple currencies. Administrators must first add desired currencies and exchange rates to Sugar via Admin > Currencies. They also have the ability to set the instance's default currency via Admin > Locale. This is typically the currency of the country where the majority of business is conducted. For more information, refer to the [System](#) documentation in the Administration Guide.

Each quote record has a Currency field in the Quote Settings panel where you can specify the currency being used for the particular business transaction. By default, the field displays the system default currency unless the [user's preferred currency](#) is defined in their user profile. When line items are added to the quote's worksheet, the default currency for each line item will vary depending on how it is entered (manually or via Product Catalog). Line items built from product catalog items will use the product catalog item's selected currency by default while custom line items will use the quote's selected currency. For more information on creating and managing the Product Catalog, refer to the [Product Catalog](#) documentation in the Application Guide. Please note that you can change each line item's currency from these defaults as desired.

By default, the Unit Price, Cost, and List Price fields will display using the system's default currency unless the user's preferred currency is defined in their user profile. For more information on configuring your preferred currency, refer to the

[Getting Started](#) documentation. Please note that the quoted line item's currency can be changed from these defaults to the specific currency being used for the particular business transaction.

Note: The [Show Preferred Currency](#) option in the user's profile will not affect the Quoted Line Items record view to convert the saved amounts using the user's preferred currency. This is different from how quoted line item currencies work in the SugarCRM mobile app. See the [SugarCRM Mobile App User Guide](#) for more information.

For each line item in the quote's worksheet, the unit price and line item total values will display in the quote's selected currency. However, if the line item's currency differs from the quote's currency then the Unit Price and Line Item Total fields will display the transactional amount, in the line item's currency, in a grey box next to the converted amount in the quote's currency. Please note that the [Show Preferred Currency](#) option in the user's profile will not affect the line items in the quote's worksheet.

In the following example below, the quote's selected currency is Euros (€). The first line item is a [custom quoted line item](#) that was manually entered, so it uses the quote's selected currency (Euros) by default. The second line item (TK 1000 Desktop) was [created from a product catalog item](#), so its transactional value (grey box) uses the catalog item's currency, US Dollars. Now, since this line item's currency differs from the quote's currency, the converted amount will display next to the grey box using the quote's currency (Euros). Please note that if the second line item's base currency was changed to the quote's currency (Euros), then the unit price and line item total values would just display in the quote's currency.

+		Total Discount		Discounted Subtotal		Total Tax		Shipping		Grand Total	
0.00%		€0.00		€1,380.20		€113.87		€0.00		€1,494.07	
<input type="checkbox"/>	:		Quantity	Product	Part Number	Unit Price	Discount Amount	Line Item Total			
<input type="checkbox"/>	:	1	1.00	Custom Quoted Line Item		€500.00	0.00%	€500.00			
<input type="checkbox"/>	:	2	1.00	Tamica Gadget	King Software Inc 862...	\$978.00	€880.20	0.00%	\$978.00		
Discounted Subtotal							€1,380.20				
Tax							€113.87				
Shipping							€0.00				
Grand Total							€1,494.07				

In the Quotes list view, there are two currency-type fields where the values are displayed using different currencies:

- **Grand Total:** Displays the total sum of all the groups and line items in the quote using the quote's currency.
- **Converted Amount:** Displays the grand total amount converted to the system default currency (grey box) and the viewing user's preferred currency (if the [Show Preferred Currency](#) option is enabled).

Quotes (4)								Create	»
Filter	Create	Search by quote subject...						↺	⌂
<input type="checkbox"/>	Number	Subject	Account Name	Quote Stage	Grand Total	Converted Amount	Valid Until		
<input type="checkbox"/> ☆	1	Computers for ...	Nimble Techno...	Draft	\$4,384.13	\$4,384.13 €3,945.71	2020-06-28	👁	▼

For more information about converted currency amounts, refer to the [Updating Currency Rates](#) section of this page.

Note: Quote currencies work differently in the SugarCRM mobile app. See the [SugarCRM Mobile App User Guide](#) for more information on how the mobile application uses quote currencies.

Grand Total vs Converted Amount

The stock Quotes list view contains two fields, Grand Total and Converted Amount, that differ in functionality. The Grand Total field displays the total sum of all the groups and line items in the quote using the quote's selected currency while the Converted Amount field displays the grand total amount converted to the system default currency. If the viewing user's Show Preferred Currency option is enabled in their user profile, the Converted Amount field will also display the converted amount in the viewing user's preferred currency. For more information on setting a user's Preferred Currency and Show Preferred Currency options, refer to the [Getting Started](#) documentation.

The primary differences between these fields and options are as follows:

Field Name	Value Displayed	Method to Update Value
Grand Total	The total sum of all groups and line items in the quote using the quote's selected currency.	Updated by editing the quote record.
Converted Amount (system default currency)	Grand Total amount converted to the system default currency based on the system-defined conversion rate.	Updated by a scheduled process when the relevant exchange rate is modified via Admin > Currencies. For more information on how currency changes affect the Converted Amount value please see Updating Currency Rates .
Converted Amount (user's)	Grand Total amount	Updated by modifying the

preferred currency)	converted to the viewing user's preferred currency as specified in their user profile based on the system-defined conversion rate.	relevant exchange rate via Admin > Currencies. For more information on how currency changes affect the Converted Amount value please see Updating Currency Rates .
---------------------	--	--

Updating Currency Rates

When saving a quote in a currency that differs from the system-defined default currency, Sugar will store the conversion rate for that currency at the record level. This conversion rate is used to calculate the converted amounts when the quote's currency differs from the system default currency. To keep amounts historically accurate, the conversion rate will only update on a quote provided the quote stage is not set to "Closed Accepted", "Closed Lost", or "Closed Dead". If the quote is in any other stage, the conversion rate will update under the following scenarios:

- The quote undergoes a save event (e.g., mass update, manual save, etc.) and the record's currency has a different conversion rate defined in Admin > Currencies than is currently saved in the quote.
- An administrator updates the currency exchange rate under Admin > Currencies. This will trigger a scheduled job that updates all quotes saved with that currency to the new rate.

When the viewing user's profile has the Show Preferred Currency option enabled, the Converted Amount field displays the Grand Total amount in the user's preferred currency. In this case, the conversion rate used to calculate the Converted Amount's value is drawn directly from the conversion rate at the system level rather than any conversion rate stored on the record. This means that the value will always use the current conversion rate regardless of the opportunity's sales stage. For this reason, the Converted Amount field should not be considered historically accurate for closed quotes when it is using the user's preferred currency. For information about setting a user's Preferred Currency and Show Preferred Currency options, please refer to the [Getting Started](#) documentation.

For more information about currency exchange rates, please refer to the [System](#) documentation in the Administration Guide.

Filtering on Currency Fields

Currency fields are filtered according to the record's set currency rather than being standardized to the user's preferred or system default currency. In the list view, filtering quotes by a currency field allows you to specify the filter's currency. Only records matching both the chosen currency and amount range will be returned. For example, if you filter based on a Grand Total value of 1,082.50 in

US Dollars, then the search result will return a quote with a Grand Total value of \$1,082.50 but will exclude values of €1,082.50 or other currency values which are equivalent to \$1,082.50.

The screenshot shows the 'Quotes (1)' module header with a 'Create' button. Below is a filter bar with a 'Filter' dropdown, a 'Create' button, and a search field 'Search by quote subject...'. The filter is configured with 'Grand Total' selected, 'is equal to' as the operator, and '\$ (USD)' and '1,082.50' as the value. Below the filter bar is a table with columns: Number, Subject, Account Name, Quote Stage, Grand Total, and a settings icon. The table contains one record with Number 2, Subject 'Mirrors for Smallville Resources Inc', Account Name 'Smallville Resources Inc', Quote Stage 'Negotiation', and Grand Total '\$1,082.50'.

Number	Subject	Account Name	Quote Stage	Grand Total
2	Mirrors for Smallville Resources Inc	Smallville Resources Inc	Negotiation	\$1,082.50

Note: By contrast, when filtering values in the Reports module, any record matching the specified amount or range will be returned regardless of the record's currency. For example, if one quoted line item's Unit Price value is \$500 in US Dollars and another's is €500 in Euros, filtering a report for a Likely value of exactly 500 will return both records in the report.

Working With Sugar Modules

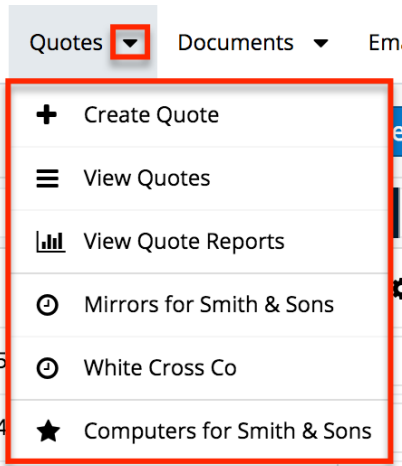
The Quotes module uses Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Quote Menus

The Quotes module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Quotes-specific functionality, on this page.

Module Tab Menus

The Quotes module tab is typically located on the navigation bar at the top of any Sugar screen. Click the tab to access the Quotes list view. You may also click the triangle in the Quotes tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu displays options for creating and viewing quotes. The [Recently Viewed menu](#) displays the list of quotes you last visited. The [Favorites menu](#) displays the list of quotes you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Quote	Opens the record view layout to create a new quote.
View Quotes	Opens the list view layout to search and display quotes.
View Quote Reports	Directs you to the Reports list view filtered to display only reports based on the Quotes module.

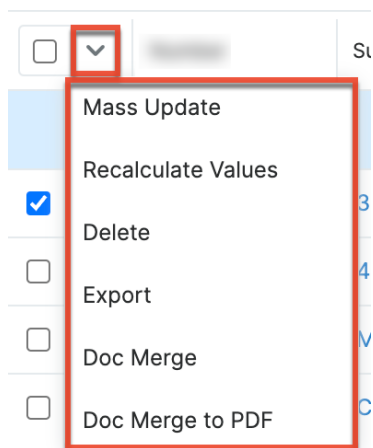
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Quotes [list view](#) displays all quote records and allows for searching and filtering to locate specific quotes. You can view the basic details of each record within the field columns of the list view or click on a quote's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual quote records or click the checkbox in the list header to select all records displayed on the current set of list view results.



The Mass Actions menu allows you to perform the following operations:

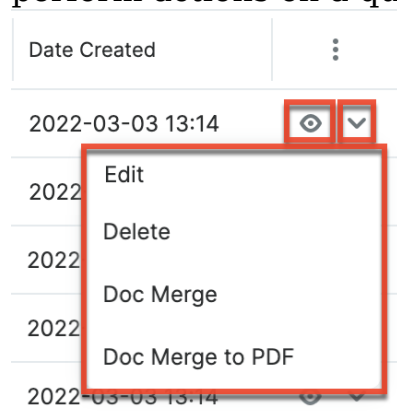
Menu Item	Description
Mass Update	Mass update one or more quotes at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Delete	Delete one or more quotes at a time.
Export	Export one or more quotes to a CSV file.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

¹ Sugar Maps options are shown in the Quotes module menus and not for Quoted

Line Items.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on a quote directly from the list view.



The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this quote in the intelligence pane.
Edit	Edit this quote.
Directions starting from this record ¹	For instances with Sugar Maps enabled, plot driving directions on a map from this record to another record or records.
Delete	Delete this quote.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

¹ Sugar Maps options are shown in the Quotes module menus and not for Quoted Line Items.

Record View Actions Menu

The Quotes [record view](#) displays a single quote in full detail including its fields, quote worksheet, and subpanels of related records. To access a quote's record view, simply click a hyperlinked quote name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.

Qu

Mirrors for Smallville Resources Inc

☆

< >

Edit

▼

»

▼ BUSINESS CARD

Quote Nu...2

+ Opport

Purchase ...3940021

Quote Sta

Payment T...Net 15

Valid U

+ Tags

> BILLING AND SHIPPING

> QUOTE SETTINGS

> SHOW MORE

+Total Discount0.00% \$0.00Discounted Subtotal\$520.00Total T\$42.9

00

☐ : QuantityProduct

Use the + create menu to add a line item, comment, or group to th

+ : Mirrors

☐ : Reflective Mirrors

Share

Download PDF

Invoice (with services)

Quote (with services)

Invoice

Quote

Create Opportunity from Quote

Copy

Historical Summary

View Audit Log

Delete

Doc Merge

Doc Merge to PDF

Geocode

Map

Directions starting from Current User

The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this quote.
Share	Share a link to this quote via email.
Download PDF	Download the record's information as a PDF file. <ul style="list-style-type: none">This menu option is only visible if the administrator has created

	<p>a PDF template for the Quotes module via Admin > PDF Manager.</p> <ul style="list-style-type: none"> Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	<p>Email the record's information as a PDF attachment.</p> <ul style="list-style-type: none"> This menu option is only visible if the administrator has created a PDF template for the Quotes module via Admin > PDF Manager. Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Create Opportunity from Quote	<p>Copy the details of this quote to a new opportunity record.</p> <p>Note: Quotes that are already "Converted" (as indicated by the badge adjacent to the quote's name in the example pictured here) cannot be re-converted into an opportunity. The "Create Opportunity from Quote" menu option will be grayed out when the quote's badge is Converted.</p>
Copy	<p>Duplicate this quote to create a new quote record.</p> <p>Note: The original quote's line items, groups, comments, and related account and opportunity data will carry over to the new quote.</p>
Historical Summary	<p>View a historical summary of activities (e.g., calls, meetings, etc.) related to this quote.</p>
View Audit Log	<p>View a record of changes to this quote.</p>

Delete	Delete this quote.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Geocode ¹	For instances with Sugar Maps enabled, manually set this record's location on a map.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

¹ Sugar Maps options are shown in the Quotes module menus and not for Quoted Line Items.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to quotes.

General Instructions for Working With Sugar Modules	Quotes-Specific Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When Quotes-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	Building Quotes
Viewing Records	
Searching for Records	Filtering on Currency Fields
List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu Quote Worksheet Options and Menus

Intelligence Pane	Product Catalog Dashlet Product Catalog Quick Picks Dashlet
Editing Records	
Deleting Records	
Emailing Records	
Exporting Records	
Recalculating Calculated Values	
Finding Duplicate Records	
Viewing Record Historical Summaries	
Viewing Record Audit Logs	
Record PDFs	Downloading Quotes as PDFs
Favoriting Records	
Sharing Records	

Product Catalog

Overview

Sugar's Product Catalog and its supporting modules allow you to define, categorize, and organize a list of all products or services that your organization sells or supports. Products within the Product Catalog can be broadly classified into product types, such as Software and Hardware. Each product type can be further organized into several product categories. For example, the software product type can contain product categories such as Spreadsheets and Word Processors. You can also create sub-categories within a category. Users can define the details of their products within the following products-related modules:

Module	Description
Product Catalog	The list of products sold by your organization; used as a template for the Revenue Line Items, Quoted Line Items, and Purchased Line Items modules.
Product Categories	The categories by which products are organized in the Product Catalog.
Product Types	The Type dropdown list in the Product Catalog.

Manufacturers	The Manufacturer Name dropdown list in the Product Catalog.
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This documentation will cover information and actions specific to the above modules. For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting records, please refer to the [Working With Records](#) section of this page.

Please note that you will only be able to see product-related records as allowed by your [license type](#), [team membership](#), [assigned roles](#), and [user access type](#). For more information, please refer to the referenced documentation in the Administration Guide.

Product Catalog

Sugar's Product Catalog module contains a list of all products or services that your organization sells or supports. This module provides the [Quoted Line Items](#), [Revenue Line Items](#), and [Purchased Line Items](#) modules with the template used when creating products to be used for [Opportunities](#) and [Quotes](#), and Purchases including pricing and cost information and information about the [manufacturer](#). The Product Catalog may also provide a list of products available for selection in the Cases, Bugs, and Knowledge Base modules if your administrator has enabled the functionality in Studio by adding a custom relate field to a supported Sugar Serve module (i.e., Bugs, Cases, or Knowledge Base). For more information on setting up a Product Catalog field for bugs, cases, or knowledge base articles, please refer to the [Creating a Relate Field](#) article.

Note: Depending on your license type, you may not have access to all modules (e.g., Sugar Serve users will not have access to Opportunities, Quotes, or Revenue Line Items). For more information on license types and the functionality available for each, refer to the [User Management](#) documentation.

Product Catalog Fields

The Product Catalog contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Fields can be altered, added, or removed via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Availability	Select if the item is in stock or not from the dropdown list.
Category Name	The product category to which the new item belongs.
Cost	The actual cost of the item. This will not appear on printed quotes.
Currency	The currency of the given prices (Cost, List, Unit).
Date Available	Select the date of availability if the item is out of stock.
Date Created	The date the product catalog record was created.
Date Modified	The date the product catalog record was last modified.
Date-Cost-Price	The starting date that the cost is valid.
Default Pricing Formula	<p>Select a formula from the dropdown list to arrive at the discount price for the Unit Price field. The formulas are as follows:</p> <ul style="list-style-type: none"> • Fixed Price: Allows you to enter a Unit Price without any calculation. • Profit Margin: Enter the points in the adjoining field to vary the percentage against the cost. • Markup over Cost: Choose a percentage to raise the price over the cost. • Discount from List: Enter the discount percentage from the List Price in the adjoining field. • Same as List: The Unit Price will be the same as the List Price.
Description	A description or other information about the product.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the

	Developer Guide for more details on how to use this field.
List Price	The quotable list price of the product.
Lock Duration ¹	Available when the Service field is set to yes. When checked, the Service Duration field value cannot be changed by a user via a line item record (e.g., revenue line item).
Manufacturer Name	The manufacturer of the product.
Part Number	The manufacturer's part number for the product.
Product Name	The name of the product.
Product Type	The specified product type .
Product URL	The web address of the product if it is available online.
Quantity in Stock	Enter the number of units that are in stock of the product. Note: Negative values are supported in this field.
Renewable ¹	Activated when the Service field is set to yes, select whether or not the service offered can be renewed for additional time periods. When "Renewable" equals yes, it will trigger the renewal pipeline automation feature for Sugar Sell users.
Service ¹	Designate this product catalog record as a service. Enabling the Service field will make the Service Duration (required) and Renewable fields available.
Service Duration ¹	Required when the Service field is set to yes, set the period of time that this service covers. When the Renewable field is also set to yes, the Service Duration will determine the expected close date for future service opportunities.
Status	The status of the product and whether it is available by default to relate to records.
Support Contact	The support person's contact information, such as the phone number

	or email address.
Support Desc.	Brief description or other information regarding the support provided.
Support Name	The name of the Customer Support person.
Support Term	The term (e.g., six months, one year, etc.) in which support will be provided for the product.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Tax Class	Tax classification (e.g., taxable, non-taxable) for the product.
Teams	The Sugar team(s) assigned to the product catalog record.
Unit Price	The unit price of the product.
Vendor Part Number	The vendor's part number for the product.
Weight	The weight of the product. Note: Negative values are supported in this field.

¹ For more information on service-related fields in Sugar Sell, refer to the Services and Renewable Revenue Line Items section of the Opportunities documentation in the Application Guide.

Product Status

The Product Catalog module contains a Status field that controls the availability of each product catalog record when relating it to another record. By default, the Status field has three options: Active, Inactive, and Retired. When the status of a product record is "Active", it will be displayed in the Product Catalog and Product Catalog Quick Picks dashlets. Product Catalog relate fields are filtered to display records with a status of "Active". To select a record with a status of "Inactive" or "Retired", the filter can be removed via the Search and Select drawer.

Note: Sugar admin users can add or modify status values in Studio, but the Active status cannot be removed. For more information on editing dropdown values via the Dropdown Editor, please refer to the [Editing Dropdown Lists](#) section of the

Product Categories

The Product Categories module allows you to create categories to group records under a Product Type. This is one of the levels of organization you can use for the products and services that your organization offers, and will contain multiple entries from the [product catalog](#).

Product Category Fields

The Product Category module contains four stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields.

Field	Description
Product Category	The category's name as it will appear on the Product Category dropdown list.
Parent Category	Select a parent product category if this product category is a sub-set of another category. Note: A record should not be selected as its own parent category.
Description	A description or other information about the product category.
Order	Enter a number to specify the order in which this category will appear in the Product Category dropdown list.

Ordering Product Categories

The Order field in the Product Categories module defines the order in which the categories appear in the Product Catalog dashlet. When viewing the dashlet, the product category records without a value in the Parent Category field will display in ascending order based on the numbers entered in the Order field. Product category records with a parent category defined will display as sub-folders in ascending order based on the numbers entered in the Order field. If multiple categories have the same order number, they will display in alphabetical order. Records with an empty Order value will display alphabetically after the final ordered record.

Product Types

The Product Types module controls the Type dropdown list in the [Product Catalog fields](#). In addition to [product categories](#), the product type allows you to define the classification of a product or service that is being offered on a product catalog record.

Product Type Fields

The Product Types module contains three stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields.

Field	Description
Product Type	The product type's name as it will appear on the Type dropdown list in the product catalog.
Description	A description or other information about the product type.
Order	Enter a number to specify the order in which this product type will appear in the Type dropdown list.

Ordering Product Types

The Order field in Product Types defines the order of the different type options when viewing the Type dropdown list of a [Product Catalog](#) record. The Order field allows you to organize what order the dropdown list will display, with 1 being the highest on the list and moving down as the order number rises. When [creating](#) new product type record options, the Order field will automatically increment to the next number in the list, thereby adding the new option to the bottom of the list. The Order field can be overwritten with another number if you would like to manually re-order the options.

Manufacturers

The Manufacturers module controls and maintains the Manufacturer Name field in the [Product Catalog](#) module. The Manufacturer Name field allows you to select from a list of the manufacturers you use to classify your products and specify from which manufacturer they are produced.

Manufacturer Fields

The Manufacturers module contains three stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the

[User Interface](#) documentation. The below definitions are suggested meanings for the fields.

Field	Description
Manufacturer	The manufacturer's name as it will appear in the Manufacturer Name field in the product catalog .
Status	Select "Active" or "Inactive" to indicate which manufacturers are displayed as options in the Manufacturer Name field.
Order	Enter a number to specify the order in which this category will appear in the Manufacturer Name field list.

Ordering Manufacturers

The Order field in the module defines the order in which the manufacturer options are displayed in the corresponding Manufacturer Name field of the [Product Catalog](#) module. Enter the numeric value (e.g., 1, 2, 3) in the manufacturer record's Order field to determine the order it will display in the corresponding field list (Manufacturer Name). For example, a manufacturer record with an order value of "1" will display at the top of the list followed by the next value (e.g., 2), and so forth. When creating new manufacturer records, the Order field will automatically increment to the next number in the list, thereby adding the new option to the bottom of the list. The Order field can be overwritten with another number if you would like to manually re-order the options.

Working With Products-Related Modules

The Product Catalog and supporting modules use Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

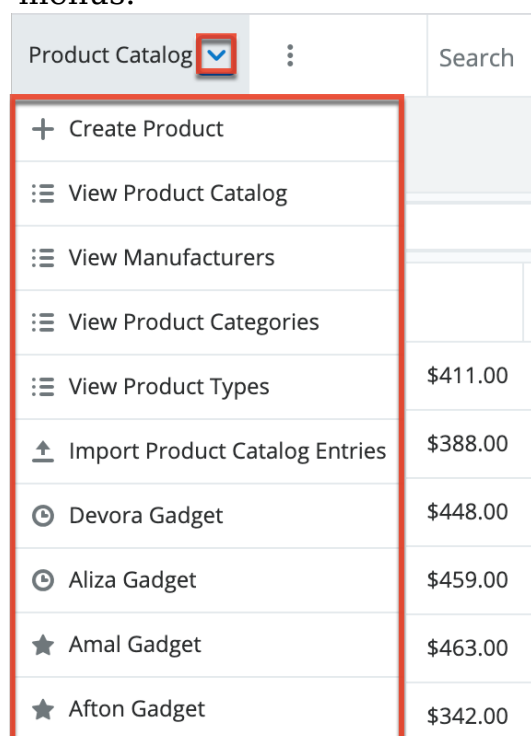
Menus

Sugar modules contain various options that are available via menus in the module tab, list view, and record view. The following sections present each menu type and its options with links to more information about each option in the User Interface documentation or, for module-specific functionality, within this page.

Module Tab Menus

The module tab is either displayed in the navigation bar or found by clicking the

"More" icon represented by three vertical dots to the right of the module tabs on the navigation bar. Click the module name to access the module's [list view](#) or expand the module tab to display the Actions, [Recently Viewed](#), and [Favorites](#) menus.



From the Product Catalog's module tab menu, you can also access the supporting modules of Manufacturers, Product Categories, and Product Types. By navigating to any of these modules, you can access their respective module tabs, which in turn will offer the option to return to any of the other supporting modules.

The Actions menus in the module tab for the Product Catalog and its supporting modules will allow you to perform the following operations:

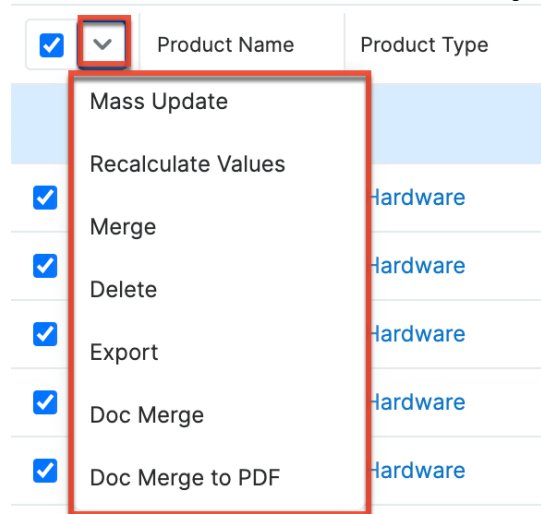
Menu Item	Description
Create [Record]	Opens the record view layout to create a new record in the module.
View Product Catalog	Opens the list view layout to search and display the product catalog.
View Manufacturers	Opens the Manufacturers list view.
View Product Categories	Opens the Product Categories list view.
View Product Types	Opens the Product Types list view.
Import [Records]	Opens the import wizard to create or update records in modules that support importing.

List View Menus

The list view displays all records meeting the current search criteria. You can view the basic details of each record within the field columns. Users with administrator or developer access have the ability to change what fields are visible in the list view via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation.

Mass Actions Menu

The Mass Actions menu to the right of the checkbox option allows you to perform various actions on the currently selected records.





The options in the Mass Actions menu allow you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more records at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Merge	Merge two or more duplicate records.
Delete	Delete one or more records at a time.
Export	Export one or more records to a CSV file.
Doc Merge	Select or create a DOCX template to

	merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record Actions Menu

The Record Actions menu to the right of each record's Preview button allows users to edit, follow, or delete specific records directly from the list view.

<input type="checkbox"/>	<input type="checkbox"/>	Product Name	Product Type	Category Name	Availability	
<input type="checkbox"/>	☆	Mitchell Gadget	Hardware	Kroenke Widgets	In Stock	 
<input type="checkbox"/>	☆	Twila Gadget	Hardware	Kroenke Widgets		<div> Edit Delete Doc Merge Doc Merge to PDF </div>
<input type="checkbox"/>	☆	Lettie Gadget	Hardware	Kroenke Widgets		
<input type="checkbox"/>	☆	Tamica Gadget	Hardware	Algarin Widgets		
<input type="checkbox"/>	☆	Aanus Gadaet	Hardware	Alaarin Widaets		

The options in the Record Actions menu allow you to perform the following operations:

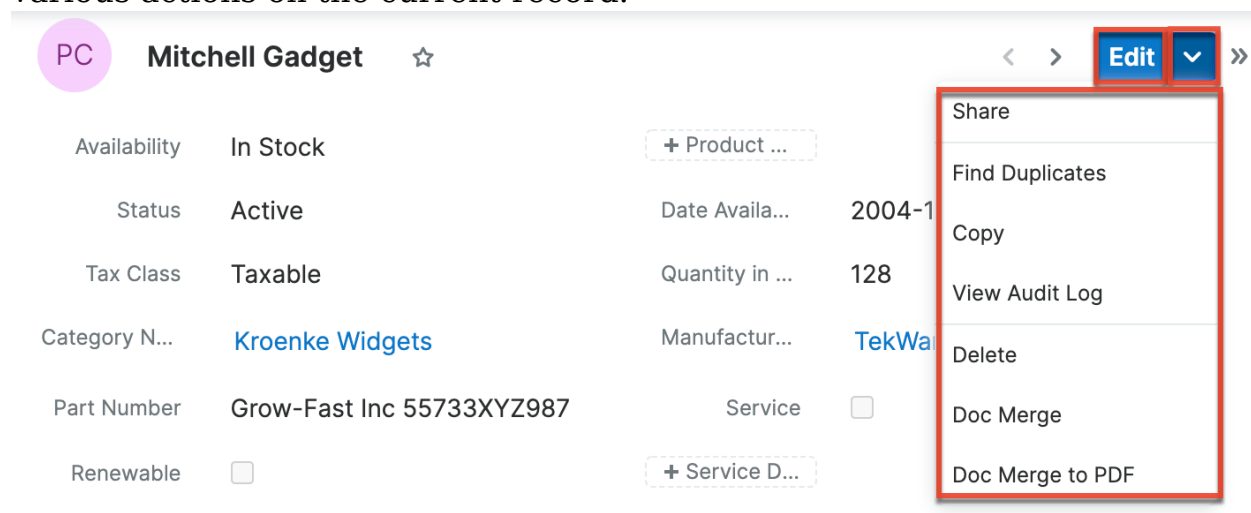
Menu Item	Description
Preview (Eye icon)	Preview this record in the intelligence pane.
Edit	Edit this record.
Delete	Delete this record.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The record view displays thorough record information including all record fields.

The record view can be reached by clicking a record's link in the list view. You have the ability to change the record view by configuring the layout via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation.

The Actions menu on the top right of each record view allows you to perform various actions on the current record.



The options in the Actions menu allow you to perform the following operations:

Menu Item	Description
Edit	Edit this record.
Share	Share a link to this record via email.
Download PDF	<p>Download the record's information as a PDF file.</p> <ul style="list-style-type: none"> This menu option is only visible if the administrator has created a PDF template for the Product Catalog module via Admin > PDF Manager. Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	<p>Email the record's information as a PDF attachment.</p> <ul style="list-style-type: none"> This menu option is only visible if the administrator has created

	<p>a PDF template for the Product Catalog module via Admin > PDF Manager.</p> <ul style="list-style-type: none"> Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Find Duplicates	Locate potential duplicates of this record.
Copy	Duplicate this record.
View Audit Log	View a record of changes to this record.
Delete	Delete this record.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules.

Content Link	Description
Creating Records Basic Record Creation Creating via Subpanels Creating via Duplication Importing Records	The Creating Records section covers the various methods of creating new records, including via the Create button in the module, via the subpanel on related module records, duplication of an existing record, and importing a list of records into Sugar using a .csv spreadsheet.
Viewing Records Viewing via List View	The Viewing Records section describes the various methods of viewing records,

Viewing via Record View Viewing via Recently Viewed Viewing via Preview Viewing via Reports	<p>including via the list view and record view, the Recently Viewed menu in the module tab, previewing records in the right-hand side panel, and reports displaying the record's data.</p>
Searching for Records Global Search List View Search Creating a Filter	<p>The Searching for Records section provides an introduction to the two searching methods for locating Sugar records: global search, which searches across all Sugar modules, and list view search, which searches and filters within the module.</p>
List View Total Record Count Create Button List View Search Checkbox Selection Mass Actions Menu Favorite Designation Column Reordering Column Resizing Column Sorting Column Selection Preview Record Actions Menu Pagination Dashboards	<p>The List View section walks through the many elements of the List View layout, which contains a filterable list of all records in the current module. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the list view are described in the List View Mass Actions Menu and List View Record Actions Menu sections of the module overviews below.</p>
Record View Favorite Designation Next or Previous Record Actions Menu Show More Dashboards	<p>The Record View section walks through the many elements of the Record View layout, which contains detailed information about a single record. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the record view are described in the Record View Actions Menu sections of the module overview sections below.</p>
Editing Records Editing Inline Via Record View Editing Via Record View Editing Inline Via Subpanels Editing Inline Via List View Mass Editing Via List View	<p>The Editing Records section describes the various methods of editing existing records, including inline via the record view, in full edit mode on the record view, inline via the subpanel on related module records, inline via the list view,</p>

	and via the Mass Update option on the list view.
Deleting Records Deleting Via Record View Deleting Via List View Mass Deleting Via List View	The Deleting Records section describes the various methods of deleting unwanted records, including via the record view, an individual record's Actions menu on the list view, and the Mass Actions menu on the list view.
Exporting Records	The Exporting Records section provides an introduction to the export functionality, which allows you to download a list of records and all their data as a .csv file for use outside of Sugar (e.g., in Microsoft Excel).
Recalculating Calculated Values	The Recalculating Calculated Values section provides instructions on utilizing the Recalculate Values list view option to update calculated field values in the module if the administrator has changed the field's formula via Admin > Studio.
Finding Duplicate Records	The Finding Duplicate Records section provides instructions for locating duplicate records. If searching on matching fields (e.g., Name) identifies one or more duplicates, they can be merged into a single record.
Merging Records Merging Via List View	The Merging Records section provides instructions for merging duplicates, which combines field values and related records into a single record.
Favoriting Records Favoriting via List View Favoriting via Record View	<p>The Favoriting Records section describes the various methods of marking records as favorites, including via the list view and record view.</p> <p>Note: You can only mark records as favorites via the Product Catalog module. Favoriting a product catalog record allows you to easily access the product from the list view, Product Catalog Quick Picks dashlet, the Product Catalog module tab, or from within the search and select drawer. For more information on the Product Catalog Quick Picks dashlet, please refer to the</p>

	Opportunities or Quotes documentation.
Sharing Records	The Sharing Records section provides instructions for the Share record view option, which composes an email with a link to the record. If the recipient is logged into Sugar, clicking the link will bring them directly to the record view.

Forecasts

Overview

Sugar's Forecasts module incorporates opportunity records to build forecasting worksheets and predict sales. Users can work towards sales quotas at the individual, team, and sales organization levels.

Before users can access the Forecasts module to begin building forecasting worksheets, a user with administrator access must configure the Forecasts module with the organization's desired Time Periods, Ranges, and Scenarios. For more information on setting up the Forecasts module, please refer to the [Forecast Configuration](#) documentation in the Administration Guide.

Sales representatives use the Forecasts module to work with their assigned opportunities or revenue line items as the current time period progresses. These users will commit total predictions for their personal sales based on the deals they expect to close. For instructions specific to a sales representative's use of the module, please refer to the [Sales Representatives](#) section of this documentation.

Sales managers work with their own records similarly to other sales representatives. In addition, they aggregate their reportees' committed forecast amounts to predict their total team's sales and work towards the team's quota for each time period. In order for a user to have a designated manager that aggregates their forecast amounts, they must have the manager selected in the Reports To field on their user record. For instructions specific to a sales manager's use of the module, please refer to the [Sales Managers](#) section of this documentation.

Additional insights are offered by the elements of the expandable Intelligence Pane including analysis for an individual's worksheet and analysis for a manager's team worksheets. For more information, please refer to the [sales representative Intelligence Pane](#) and the [sales manager Intelligence Pane](#) sections of this documentation.

This documentation will cover information and actions specific to the Forecasts

module. Some sections may be noted as relevant to instances configured either with or without revenue line items as necessary. Otherwise, the remaining documentation will reference opportunities, which can be interchangeable with revenue line items if your instance is configured to use them. For more information about changing your opportunities model via Admin > Opportunities, please see the [Opportunities Configuration](#) documentation in the Administration Guide.

Sales Representatives

Sales representatives use the Forecasts module to work with their assigned opportunities as the current time period progresses. These users will commit total predictions for their personal sales based on the deals they expect to close.

When you access the Forecasts module as a sales representative, you will see your name at the top left of the screen. Sales representatives who do not have any reportees will only be able to see and work with their own records. Below your name, you will see a [time period](#) selection, [summary and commit history](#), [filter](#), and [list view](#). On the right side of each page is an expandable [Intelligence Pane](#) which offers additional insight into your forecasting [worksheet](#).

Seller Forecast Worksheet

The Forecasts module contains a worksheet with information in the worksheet header and list view that enables users to work with opportunity records to forecast sales for a given time period. The following table describes the information seen on an individual seller's forecast worksheet. Users with administrator or developer access have the ability to enable fields for use in the Forecasts module via Admin > Forecasts. Many opportunity fields are available to be added to the forecasting worksheet. For more information please refer to the [Forecast Configuration](#) documentation in the Administration Guide.

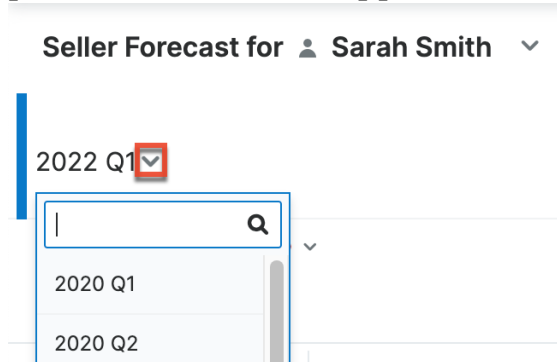
Field	Description
Account Name	Worksheet column representing the account to which the opportunity belongs; cannot be in-line edited from the Forecasts module.
Best/Likely/Worst	Worksheet columns representing the opportunity's Best/Likely/Worst fields. Best values represent the most optimistic total amount; automatically set to match Likely when Sales Stage is "Closed - Lost" or "Closed - Won". Likely values represent the most likely amount. Worst values represent the least

	optimistic total amount; automatically set to match Likely when Sales Stage is "Closed - Lost" or "Closed - Won".
Commitment (Best/Likely/Worst)	Located in the worksheet header, your own personal call, defaulting to the forecasted value but able to be modified by you . This value is what will be sent to your manager as the Commitment (Best/Likely/Worst) upon clicking "Commit".
Expected Close Date	Worksheet column representing the opportunity's expected date of completion.
Forecast	Worksheet column representing the opportunity's commit range (e.g., "Include", "Exclude", etc.) based on the opportunity's initial probability and the user's edits; controls whether the record is counted in the forecast's totals and allows for filtering; automatically set to "Included" when Sales Stage is "Closed - Won" and "Excluded" when Sales Stage is "Closed - Lost".
Forecasted (Best/Likely/Worst)	In the worksheet header, the total amount of the opportunities best, likely, or worst values included in the forecast.
Opportunity Name	Worksheet column representing the opportunity's name; cannot be in-line edited from the Forecasts module.
Probability	The opportunity's current probability of being won. Note: This value is calculated based on the selected Sales Stage and cannot be edited.
Product	The revenue line item's related product; cannot be in-line edited from the Forecasts module. Note: You will only see this column if your instance is configured with revenue line items.
Quota	Located in the worksheet header, your individual quota for this sales time period as assigned by your manager.

Revenue Line Item Name	Worksheet column representing the revenue line item's name; cannot be in-line edited from the Forecasts module. Note: You will only see this column if your instance is configured with revenue line items.
Stage	Worksheet column representing the opportunity's current sales stage.

Time Periods

Below your name, you will see the current time period for which you are forecasting opportunities to meet a quota. The length and the start date of this time period depend on the [Time Periods](#) configuration set up by your administrator. Clicking the arrow to the right of the current time period allows you to choose a future or past time period, the availability of which is also determined by the administrator's [Time Periods](#) configuration. Select a past or future time period to work with opportunities and forecast for those periods.



Summary and Commit History

To the right of the Time Period selection, you will see a summary of your current forecasting numbers for the time period currently in view. The large numbers are your current worksheet's Quota, Worst, Likely, and Best commitments. The smaller numbers show your most recent commit's Likely, Best, and Worst forecasted. Any red or green arrows next to the large numbers show whether your worksheet's current (uncommitted) numbers are higher or lower than your most recent commit.

Note: You may or may not see the Best and Worst options depending on how your administrator has configured the Forecasts module. By default, the Worst field is disabled and must be enabled by the administrator via Admin > Forecasts > [Scenarios](#).

Below the Time Period selection, you will see the date of your most recent commit.

There will be no date shown if you have not yet committed for this time period. By clicking the arrow to the right of the latest commit date, a dark grey panel will appear showing the timestamp of the last commit with a history of your commits for this time period along with the changes for each forecasting number from the previous commit.

Seller Forecast for Sarah Smith Commit »

	Quota		Worst		Likely		Best
2022 Q1	\$2,235.93	Commitment	\$10,149.79	Commitment	\$10,814.01	Commitment	\$11,478.23
		Forecasted	\$15,984.79	Forecasted	\$18,836.01	Forecasted	\$21,687.23
Last Commit: 3 hours ago			\$10,149.79		\$10,814.01		\$11,478.23
2022-03-11 08:50 Updated Forecast Committed (Worst) stayed the same, Committed (Likely) stayed the same, and Committed (Best) stayed the same							
2022-03-03 13:14 Updated Forecast Committed (Worst) up \$1,691.63 to \$10,149.79, Committed (Likely) up \$1,802.33 to \$10,814.01, and Committed (Best) up \$1,913.04 to \$11,478.23							

Filters

Below the summary and commit history, you will see a filter bar that controls what kinds of opportunities are displayed. By default, the "Include" filter will be active, meaning that only the deals with a probability falling within the Include range specified during the administrator's [Ranges](#) configuration will be displayed. To add additional filters, click on the Filters bar and choose additional ranges. The filter(s) (e.g., Include, Exclude) added to the Filters bar will be preserved when you navigate away from the module. Returning to the Forecasts module will automatically display the records based on the filter(s) you last applied.

Please note the Upside and custom ranges may or may not be available depending on the administrator's [Ranges](#) configuration. To remove ranges from the filter, click the "x" for each filter name. Removing all filters will display all of your assigned opportunities.

Filter by...	
Include	Opportunity Name
Exclude	Spend Thrift Inc ...
Exclude	Sunyvale Reporti...

Line Items and Totals

Based on the chosen filters, you will see all or some of your assigned opportunities for the currently selected time period listed below the Filters bar. On the far left of each row, a blue bar will appear to indicate whether or not the row's amounts are included in the totals for this time period. The presence of the blue bar indicates the row is being counted. In addition to the range called "Include", multiple forecast ranges may be counted towards your totals depending on how your

administrator has configured forecast ranges for the instance. For more information about making more than one range included in totals, please refer to the [Forecast Configuration](#) documentation in the Administration Guide. The range and thus the inclusion of each row can be [changed manually](#) via this view. You can work directly with your records by in-line [editing their probabilities and amounts](#) from the Forecasts module or by clicking the Name field to open a record in the Opportunities module where you can make additional edits. To the right of each row is a preview button that will allow you to view details about the record in your intelligence pane.

Forecast	Opportunity Name	Expected Close Date	Worst	Likely	Best	
Include	Op Spend Thrift Inc - 177 Units	2022-02-18	\$7,994.16	\$8,375.16	\$8,756.16	
Include	Op Sunyvale Reporting Ltd - 277 Units	2022-02-24	\$10,155.22	\$10,568.22	\$10,981.22	
Include	Op Pullman Cart Company - 162 Units	2022-02-28	\$5,473.46	\$6,545.68	\$7,617.90	
Include	Op Air Safety Inc - 189 Units	2022-03-19	\$2,621.09	\$4,014.42	\$5,407.76	
Include	Op Davenport Investing - 280 Units	2022-03-21	\$1,165.12	\$2,888.45	\$4,611.78	
Include	Op Spend Thrift Inc - 124 Units	2022-03-31	\$3,781.28	\$4,744.28	\$5,707.28	
Displayed Total			\$31,190.32	\$37,136.21	\$43,082.10	
Overall Total			\$31,190.32	\$37,136.21	\$43,082.10	

At the bottom of the list, the "Displayed Total" and "Overall Total" rows display sums of the Worst, Likely, and Best amount columns. The Displayed Total row shows the sum of the Worst, Likely, and Best amounts (both included and excluded) displayed on the worksheet based on the filters currently applied. The Overall Total row displays the totals (both included and excluded) of all opportunities' amounts in this time period regardless of any filters currently applied.

Editing Forecast Inclusion

The first time an opportunity is loaded to a worksheet, Sugar will assign it a category of either "Include", "Exclude", "Upside" (optional), or a custom range based on the [Ranges](#) configured by your administrator. The deals with a higher probability of being won are typically assigned to the Include range while those with a lower probability of being won are designated for the Exclude range. Your administrator may have chosen to use the Upside range or to create a number of other, custom ranges - each with its own non-overlapping range of probabilities. Custom ranges may also exist which have no association with probabilities.

Since one or more ranges may be considered as included depending on your administrators' configuration, the blue bars to the left of each row will update to reflect which items are included and which are excluded based on your updates to each's forecast range.

You may wish to alter the category automatically assigned to your opportunities by

these administrator-configured ranges especially as each deal moves forward in the sales process and becomes more likely to be won. To do this, simply click on the record's current category in the Forecast column and choose the desired category from the dropdown menu.


Forecast	Opportunity Name
Include	Op Spend Thrift Inc - 177 Units
Include	Op Sunyvale Reporting Ltd - 277 Units
Include	Op Pullman Cart Company - 162 Units
Exclude	Op Air Safety Inc - 189 Units
Include	Op Davenport Investing - 280 Units

Changing an opportunity's Forecast column to an included range such as "Include" will cause its Likely, Best, and Worst fields to be added to your totals while choosing an excluded range such as "Exclude" will remove the opportunity's numbers from your totals. Changing which records are included on your worksheet requires you to [save a draft](#) or [commit](#) in order for changes to be preserved.

Note: All records in a Closed Won stage will be included in the worksheet and cannot have their Forecast column altered. All records in a Closed Lost stage will be excluded from the worksheet and cannot have their Forecast column altered.

Editing Opportunity Fields

In addition to editing the inclusion, you can make in-line changes to each opportunity's fields including Sales Stage, Likely, Best, and Worst. To do so, simply click any field which shows a pencil icon when being hovered over, and enter the new amount. Keep in mind that your worksheet may or may not include "Best" and "Worst" depending on your administrator's [Scenarios](#) configuration.

Expected Close Date	Worst	Likely	Best
2022-02-18	\$7,994.16	\$8,375.16	
2022-02-24	 \$10,155.22	<input type="text" value="10,568.22"/>	
2022-02-28	\$5,473.46	\$6,545.68	

Clicking outside the text box or pressing Enter/Return will save your change to the line, shown with a highlighted value, and update the worksheet's totals, summary, and [Intelligence Pane](#). Clicking the [Save Opportunities](#) or [Commit](#) button will also

update the opportunity records themselves and make your changes visible when viewing the record in other places in Sugar. Saving a draft or committing is also required to preserve these changes to your worksheet and, in the case of committing, make the changes visible in your manager's Forecasts module.

Cancel

Save Opportunities

Commit

>>

Worst		Likely		Best
\$0.00	Commitment	\$0.00	Commitment	\$0.00
\$30,525.24	Forecasted	\$37,877.51	Forecasted	\$47,082.10
\$0.00		\$0.00		\$0.00

	Worst	Likely	
	\$2,621.09	\$3,500.00	🔍
	\$1,500.00	\$2,888.45	🔍
	\$3,781.28	\$6,000.00	🔍

Making Personal Commitments

Sales representatives have the ability to enter the commitment value to reflect what they feel are the most accurate commits for themselves. Users can commit to a revenue amount without it needing to correspond to specific deals. If a commitment has been made for the Time Period, it will default to the last committed value. If not, it will default to the Adjusted Total. To make changes, simply click the Commitment value, where a pencil icon is shown, and enter the new amount. Please note, changes made to these values will not be preserved if you navigate away from the page. In order to save the changes and make your personal commitment, you must click the Commit button.

Cancel

Commit

>>

	Likely		Best
Commitment	<div><div></div>\$37,877.51</div>	Commitment	<div>50,000.00</div>
Forecasted	\$37,877.51	Forecasted	\$47,082.10

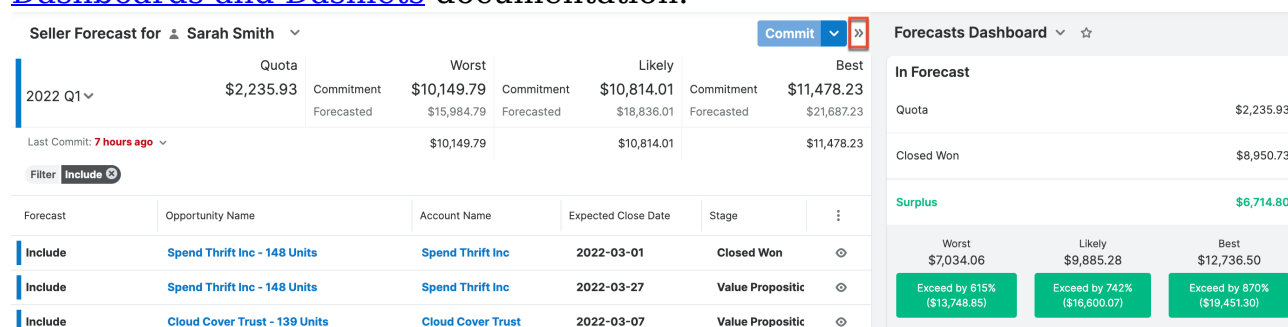
Currency Support

If you use a currency different from your Sugar instance's default currency, your Likely, Best, and Worst amounts will be displayed in the system's default currency

in the Forecasts module. Clicking to edit these amount values will, however, display and allow for editing in your chosen currency.

Intelligence Pane

To the right of the forecasting worksheet, you will find an expandable intelligence pane that provides additional insights for planning and forecasting. If the pane is hidden, click the double-arrow button to expand it. Clicking the button again will hide it when you wish to see your worksheet at full width. The out-of-the-box default dashboard, "Forecasts Dashboard", contains two default dashlets that help provide additional insight into your forecasting worksheet, the [In Forecast](#) and [Forecast Bar Chart](#) dashlets. You can click the [floating actions button](#) on the intelligence pane to access the available options (e.g., Create Dashboard) in the floating actions menu. For more information on using dashboards, refer to the [Dashboards and Dashlets](#) documentation.



Seller Forecast for Sarah Smith Commit »

	Quota		Worst		Likely		Best
2022 Q1	\$2,235.93	Commitment	\$10,149.79	Commitment	\$10,814.01	Commitment	\$11,478.23
		Forecasted	\$15,984.79	Forecasted	\$18,836.01	Forecasted	\$21,687.23
Last Commit: 7 hours ago			\$10,149.79		\$10,814.01		\$11,478.23

Filter Include

Forecast	Opportunity Name	Account Name	Expected Close Date	Stage	
Include	Spend Thrift Inc - 148 Units	Spend Thrift Inc	2022-03-01	Closed Won	⊞
Include	Spend Thrift Inc - 148 Units	Spend Thrift Inc	2022-03-27	Value Propositic	⊞
Include	Cloud Cover Trust - 139 Units	Cloud Cover Trust	2022-03-07	Value Propositic	⊞

Forecasts Dashboard ⌵ ☆

In Forecast

Quota \$2,235.93

Closed Won \$8,950.73



Surplus \$6,714.80

Worst	Likely	Best
\$7,034.06	\$9,885.28	\$12,736.50
Exceed by 615% (\$13,748.85)	Exceed by 742% (\$16,600.07)	Exceed by 870% (\$19,451.30)

In Forecast Dashlet

The In Forecast dashlet appears at the top of the Intelligence Pane and gives a breakdown of how your opportunities match up to your quota. Keep in mind that your In Forecast dashlet may or may not include "Best" and "Worst" depending on your administrator's [Scenarios](#) configuration.

Note: The In Forecast dashlet is not available for Sugar Serve users. For more information on license types and the functionality available for each type, refer to the [User Management](#) documentation.

In Forecast			
Quota			\$30,000.00
Closed Won			\$20,333.00
Deficit			\$9,667.00
Worst	Likely	Best	
\$3,657.80	\$7,424.44	\$8,584.11	
Short by 20% (\$6,009.20)	Short by 7% (\$2,242.56)	Short by 4% (\$1,082.89)	

The In Forecast dashlet's values are calculated based on the most recent updates to your worksheet even if the changes have not yet been saved as a draft or committed. The values take all of your opportunities into account regardless of any filters currently being used in your worksheet. Their meanings are as follows:

Field	Description
Quota	Your personal quota for this sales time period as assigned by your manager.
Closed Won	The total amount of your Closed Won opportunities.
Deficit	The difference between your quota and the total amount of your Closed Won opportunities; the additional revenue needed to be won in order to meet your quota.
Likely	The total of the Likely amounts for the included opportunities which are not yet Closed Won.
(Likely Colored Box)	When summing your Closed Won amounts and your Likely amounts for included opportunities, in red, the remaining quota shortage and percentage of quota still outstanding or, in green, the quota overage and percentage exceeded above quota.
Best	(Optional) The total of the Best amounts for the included opportunities which are not yet Closed Won.

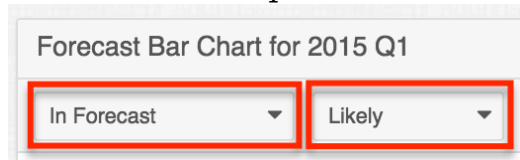
(Best Colored Box)	(Optional) When summing your Closed Won amounts and your Best amounts for included opportunities, in red, the remaining quota shortage and percentage of quota still outstanding or, in green, the quota overage and percentage exceeded above quota.
Worst	(Optional) The total of the Worst amounts for the included opportunities which are not yet Closed Won.
(Worst Colored Box)	(Optional) When summing your Closed Won amounts and your Worst amounts for included opportunities, in red, the remaining quota shortage and percentage of quota still outstanding or, in green, the quota overage and percentage exceeded above quota.

Forecast Bar Chart Dashlet

The Forecast Bar Chart appears on the bottom of the Intelligence Pane and provides a configurable chart showing different cuts of your forecasting data over the course of the selected time period. Each opportunity's Expected Close Date field determines in which sub-period it appears. Only the records currently appearing on your worksheet will appear in your chart meaning that the chart respects your current filters. The Forecast Bar Chart dashlet's values are calculated based on the most recent updates to your worksheet even if the changes have not yet been saved as a draft or committed. Throughout all chart configurations, the dotted black line represents your quota for the given time period and can be hovered over to view the quota amount.

Note: The Forecast Bar Chart dashlet is not available for Sugar Serve users. For more information on license types and the functionality available for each, refer to the [User Management](#) documentation.

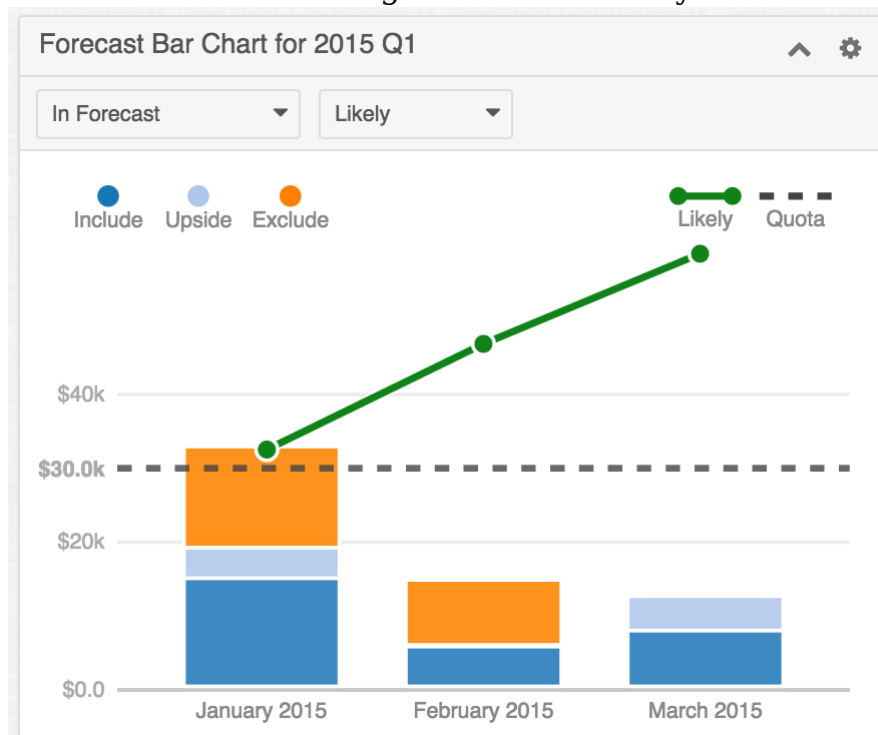
Use the two dropdown menus to control what is displayed in the chart.



When "Likely" is chosen, each green point represents the total Likely amounts for all opportunities currently appearing in your filtered worksheet for that sub-period and any previous sub-periods falling within the selected time period. Choosing

"Best" or "Worst" shows the same points using the opportunities' Best or Worst amounts instead. A green line connects these points showing the change in your possible cumulative amounts.

Each sub-period also displays bars that represent the Likely, Best, or Worst amounts (depending on the chosen dropdown option) for the opportunities currently appearing in your filtered worksheet. Choosing "In Forecast" will color code segments of these bars according to each record's Forecast field (i.e., "Include", "Exclude", etc). Choosing "Sales Stage" will color code the bars according to the Stage field of each opportunity. Choosing "Probability" will color code the bars according to the Probability field of each opportunity.



Note: You may or may not see "Best" and "Worst" as options in the second dropdown depending on your administrator's [Scenarios](#) configuration.

Sales Managers

Sales managers work with their own opportunity records similarly to other sales representatives. In addition, they aggregate their reportees' committed forecast amounts to predict their total team's sales and work towards the team's quota for each time period. The Reports To field on the user record specifies a user's manager; this relationship is what determines who a sales representative reports to and, conversely, who a sales manager's reportees are.

When you access the Forecasts module as a sales manager, you will see your name at the top left of the page along with an arrow that allows you to [drill down](#) into

your personal worksheet, your [team worksheet](#), and your reportees' worksheets hierarchically. While working with your personal worksheet works similarly to how a regular sales representative works with their records, you will also have options such as [time period](#) selection, [summary and commit history](#), and [filters](#) when working with your [team worksheet](#) and your reportees' forecasting data. On the right side of each page is an expandable [intelligence pane](#) that offers additional insight into your forecasting worksheet.

Note: Only administrators can edit the Reports To field. For more information on the field and how it is used in Sugar, refer to the [User Management](#) documentation.

Team Forecast Worksheet

The Forecasts module contains a worksheet with information in the worksheet header and list view that enables users to work with opportunity records to forecast sales for a given time period. The following table describes the information seen on a team forecast worksheet. Users with administrator or developer access have the ability to enable fields for use in the Forecasts module via Admin > Forecasts. Many opportunity fields are available to be added to the forecasting worksheet. For more information please refer to the [Forecast Configuration](#) documentation in the Administration Guide.

Field	Description
Adjusted Commitment (Best/Likely/Worst)	Worksheet column representing the Best/Likely/Worst value with an optional, manual adjustment above or below your reportee's committed Best/Likely/Worst total and your own worksheet's Best/Likely/Worst total; reported to your manager as the Best/Likely/Worst value when committing your forecast.
Adjusted Total (Best/Likely/Worst)	Located in the worksheet header, the sum of the Adjusted Commitment Best/Likely/Worst values.
Adjusted Quota	For mid-level managers, your team's quota with an optional, manual increase above your team's assigned quota; when assigning quota to your reportees, this is the quota value they will receive.
Commitment (Best/Likely/Worst)	Worksheet columns representing your own and your reportee's Best/Likely/Worst

	Commitment, coming from your own and your reportee's Seller Forecast worksheet.
Name	For managers, the name of your reportee. Clicking their name will open their individual Seller Forecast worksheet.
Quota	Located in the worksheet header, your quota for this sales time period as assigned by your manager.
Team Commitment (Best/Likely/Worst)	Located in the worksheet header, the forecasted number you are committing to for your team, defaulting to the Adjusted Commitment (Best/Likely/Worst) value, but able to be modified by you . This value is what will be sent to your manager as the Commitment (Best/Likely/Worst) value upon clicking "Commit".

Forecast Drilldown

Because sales managers are able to see and work with their reportees' opportunities in addition to their own, these users will see an arrow next to their name at the top left of the Forecasts module. This allows them to drill into team forecasting data and individual sales representatives' records. By default, Sarah will enter the Forecasts module viewing her team worksheet which includes the total committed amounts and quotas for each immediate reportee and herself.

Own Line Items

As a manager, Sarah can see and work with her own records by selecting "Sarah Smith (me)" from the menu next to her name or from the Name column in her team worksheet below.

Team Forecast for Sarah Smith

2022 Q1

Last Commit: 11 days ago

Sarah Smith

Sarah Smith (me)

Max Jensen

Sally Bronsen

Name	Adjusted Quota
<div><div>Sarah Smith (me) </div></div>	\$2,235.93
<div><div>Sally Bronsen </div></div>	\$25,815.69
<div><div>Max Jensen </div></div>	\$3,140.00

While working with her own opportunities, she will have the same options on her worksheet as a regular sales representative has. For more information on working with a manager's forecasting worksheet, please refer to the [Line Items and Totals](#) section of this documentation. Sarah will need to commit her new opportunities or changes to her opportunities on her worksheet before the amounts will be reflected on her team worksheet.

Reportee's Line Items

Since Sarah is Max's manager, Sarah also has the ability to work with Max's committed forecast and opportunities. She can navigate to their committed worksheet by selecting "Max Jensen" from the menu next to their name or from the Name column in their team worksheet below.

Team Forecast for Sarah Smith

2022 Q1

Last Commit: 11 days ago

Sarah Smith

Sarah Smith (me)

Max Jensen

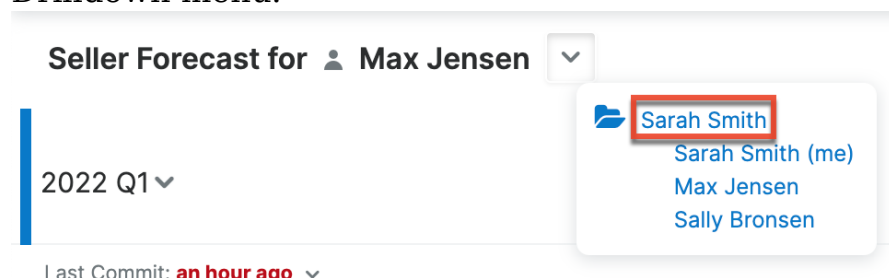
Sally Bronsen

Name	Adjusted Quota
<div><div>Sarah Smith (me) </div></div>	\$2,235.93
<div><div>Sally Bronsen </div></div>	\$25,815.69
<div><div><div>Max Jensen </div></div></div>	\$3,140.00

While viewing her reportee's worksheet, Sarah will not be able to edit any of the records' amounts or probabilities. She is able to [filter](#) for various ranges, change the [time period](#), and view Max's [summary and commit history](#) for each time period.

Team Worksheet

Sarah can return to her team worksheet by choosing her own name from the Drilldown menu.



While viewing her team worksheet, she has the ability to set each team member's quota as well as to set adjusted Likely, Best, and Worst amounts. Please note that your worksheets may or may not include "Best" and "Worst" depending on your administrator's [Scenarios](#) configuration. To edit an adjusted amount or quota, click on the number, enter a new value, and click outside the text box or press Return/Enter. Clicking "Save Draft" will preserve these changes in the worksheet but will not push the changes to other Sugar users. Upon clicking "Commit", these adjusted amounts will be pushed to Sarah's manager thus appearing in Jim's worksheet as her committed amounts. Any changes to quotas will also be pushed to her reportees' worksheets.

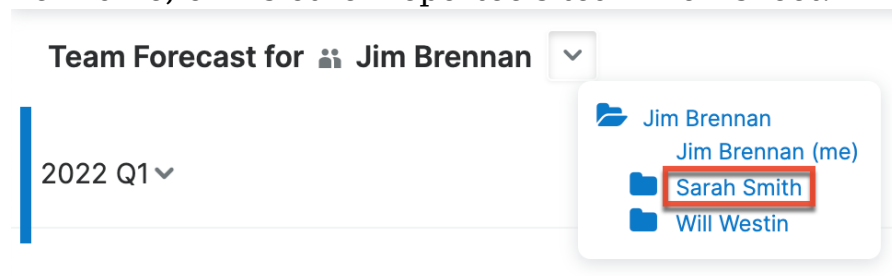
Commitment (Worst)	Adjusted Commitment (Worst)	Commitment (Likely)	Adjusted Commitment (Likely)	
\$0.00	\$0.00	\$0.00	\$0.00	!
\$29,178.53	<input type="text" value="29,178.53"/>	\$33,632.42	\$33,632.42	!
\$14,708.99	\$14,708.99	\$16,994.99	\$16,994.99	!
\$43,887.52	\$43,887.52	\$50,627.41	\$50,627.41	

From the team worksheet, managers will see an "!" icon on the far right of each row where there are newly committed changes. Clicking the "!" opens the most recent commit history for that team member.

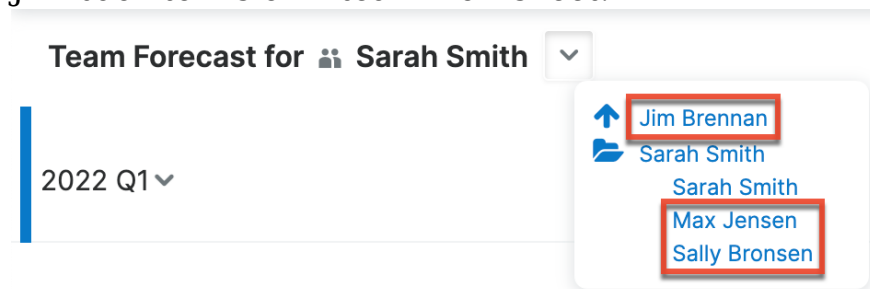
Note: Although it is possible for Sarah to set or alter her own personal quota, it is recommended that intermediate managers not make changes to their personal quota. Rather, Sarah's manager, Jim, should set the quota for the entire team from his team worksheet.

Management Hierarchy

The ability to drill into a reportee's team worksheet and opportunities continues up the management chain. Jim is Sarah's manager and views his own team worksheet by default when first opening the Forecasts module. He is also able to drill into his own opportunities by clicking his own name, Sarah's team worksheet by clicking her name, or his other reportee's team worksheet.



When Jim navigates to his reportee Sarah's team worksheet, Sarah's name now appears and her team worksheet is displayed in read-only mode. Jim can further drill down to see the worksheets of Sarah's team's members in read-only mode. This drilling can continue recursively down through the management chain as needed. Clicking "Jim Brennan" will move up one level of the hierarchy, bringing Jim back to his own team worksheet.



Time Periods

Below the currently selected drilldown name, you will see the time period for which you are forecasting to meet the time period's quota for your team. The length and the start date of this time period depend on the [Time Periods](#) configuration set up by your administrator. At every level of drilldown, sales managers can click the arrow to the right of the current time period and choose a future or past time period, the availability of which is also determined by the administrator's [Time Periods](#) configuration. Select a past or future time period to work with opportunities and forecast for those periods.

Team Forecast for Sarah Smith

2022 Q1

2020 Q1
2020 Q2

Summary and Commit History

To the right below the Time Period selection, you will see a summary of the current forecasting numbers for the time period and drilldown level currently in view. The large numbers are your current worksheet's Quota, Likely, Best, and Worst predictions. The smaller numbers show your most recent commit's Likely, Best, and Worst predictions. Any red or green arrows next to the large numbers on a manager's personal worksheet or own team worksheet show whether your worksheet's current (uncommitted) numbers are higher or lower than the most recent commit. Please note that you may or may not see a Best and Worst depending on your administrator's [Scenarios](#) configuration.

Seller Forecast for Sarah Smith		Commit	
2022 Q1		Commit	
Quota	Worst	Likely	Best
\$2,235.93	\$10,149.79	\$10,814.01	\$11,478.23
Commitment	Commitment	Commitment	Commitment
Forecasted	Forecasted	Forecasted	Forecasted
	\$15,984.79	\$18,836.01	\$21,687.23
Last Commit: 3 hours ago	\$10,149.79	\$10,814.01	\$11,478.23
2022-03-11 08:50 Updated Forecast Committed (Worst) stayed the same, Committed (Likely) stayed the same, and Committed (Best) stayed the same			
2022-03-03 13:14 Updated Forecast Committed (Worst) up \$1,691.63 to \$10,149.79, Committed (Likely) up \$1,802.33 to \$10,814.01, and Committed (Best) up \$1,913.04 to \$11,478.23			

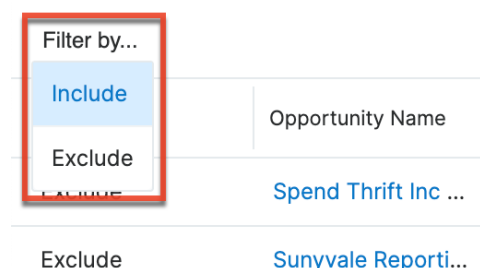
To the left of these summary numbers, you will see the date of the most recent commit. On a manager's personal worksheet and own team's worksheet, there will be no date shown if you have not yet committed for this time period. By clicking the arrow to the right of the latest commit date, a dark grey panel will appear showing the timestamp of the last commit with a history of the commits for the worksheet currently in view for this time period along with the changes for each forecasting number from the previous commit.

Filters

Below the summary and commit history of each worksheet, managers will see a filter bar that controls what kinds of opportunities are displayed. By default, the "Include" filter will be active, meaning that only the records with a probability falling within the Include range specified during the administrator's [Ranges](#)

configuration will be displayed. To add additional filters, click on the Filters bar and choose additional ranges. The filter(s) (e.g., Include, Exclude) added to the Filter bar will be preserved when you navigate away from the module. Returning to the Forecasts module will automatically display the records based on the filter(s) you last applied.

Please note the Upside or custom ranges may or may not be available depending on the administrator's [Ranges](#) configuration. To remove ranges from the filter, click the "x" for each filter name. Removing all filters will display all of your assigned opportunities. Please note that when viewing your reportee's worksheets, only the deals they have committed as included will be visible.



Saving Forecast Drafts

Whenever new information is added or changes are made to your current forecasting worksheet, the Save Adjusted Values button will become activated. Click this button to save your changes to the current worksheet without submitting these changes to your manager. This provides an opportunity to work with your forecast data before pushing more finalized amounts up the management chain. Clicking "Save Adjusted Values" will also cause any changes to your personal opportunities' amounts and/or probability to alter the opportunity record itself, making these new numbers visible on the opportunity in other areas of Sugar.



Making Personal and Team Commitments

Both individual sales representatives and managers have the ability to enter the commitment value to reflect what they feel are the most accurate commits for themselves and their team. Sales agents can commit to a revenue amount without it needing to correspond to specific deals. Managers can commit to their team's revenue amount without it needing to correspond to specific sales agents. If a commitment has been made for the Time Period, it will default to the last committed value. If not, it will default to the Adjusted Total. For managers, simply click the Team Commitment value, where a pencil icon is shown, and enter the new amount. Please note, changes made to these values will not be preserved if

you navigate away from the page. In order to save the changes and make your personal commitment, you must click the Commit button.

Commit ▾

Quota		Likely
\$24,953.30	Team Commitment	72,670.30
	Adjusted Total	\$72,670.30

Committing Forecasts

Whenever new information is added or changes are made to your current forecasting worksheet, the Commit button will become activated. Click this button to save your changes to the current worksheet and to submit these changes to your manager or to the team worksheet if you are a manager working on your personal worksheet. Clicking "Commit" will also cause any changes to your personal opportunity amounts and/or probability to alter the opportunity record itself, making these new numbers visible on the opportunity in other areas of Sugar.

For sales managers, changes to your reportees' quotas will appear in their Forecasts module when you perform a commit or when using the Assign Quota option. Either action will also update your quota and your reportees' quotas in the [In Forecasts dashlet](#).

Cancel

Save Adjusted Values

Commit ▾

«

Assigning Quotas

After a manager makes changes to the quotas for their reportees, the new quota will become visible in the reportee's Forecasts module when the manager clicks Assign Quota from the [Actions menu](#) in addition to when they commit their forecast. Either action will also cause changes to your quota and your reportees' quotas to be reflected in the [In Forecasts dashlet](#).

Cancel

Save Adjusted Values

Commit ▾

Quota	
\$24,953.30	Team Commitment
	Adjusted Total

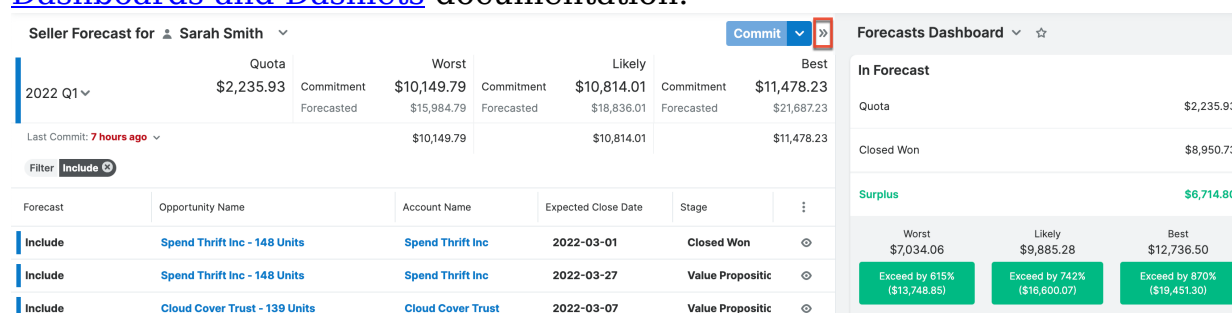
Assign Quota

Export CSV

Settings

Intelligence Pane



To the right of the forecasting worksheet, you will find an expandable Intelligence Pane which provides additional insights for planning and forecasting. If the pane is hidden, click the double-arrow button to expand it. Clicking the button again will hide it when you wish to see your worksheets at full width. The out-of-the-box default dashboard, Forecasts Dashboard, contains two default dashlets which help provide additional insight into your forecasting worksheet, the [In Forecast](#) and [Forecast Bar Chart](#) dashlets. You can click the [floating actions button](#) on the intelligence pane to access the available options (e.g., Create Dashboard) in the floating actions menu. For more information about using dashboards, refer to the [Dashboards and Dashlets](#) documentation.



In Forecast Dashlet

The In Forecast dashlet appears at the top of the Intelligence Pane and gives a breakdown of how your team's deals match up to your quota. Please keep in mind that the In Forecast dashlet may or may not include "Best" and "Worst" depending on your administrator's [Scenarios](#) configuration.

Note: The In Forecast dashlet is not available for Sugar Serve users. For more information on license types and the functionality available for each, refer to the [User Management](#) documentation.

In Forecast			
Quota		\$23,043.06	
Quota (Adjusted)		\$28,803.83	
Closed Won		\$20,333.00	
Deficit		\$8,470.83	
Worst	Likely	Best	
\$24,106.91	\$27,873.56	\$29,033.22	
Exceed by 54% (\$15,636.08)	Exceed by 67% (\$19,402.73)	Exceed by 71% (\$20,562.39)	

The In Forecast dashlet's values are calculated based on the most recent updates to the worksheet even if the changes have not yet been saved as a draft or committed. The values take all of your and your team's opportunities into account regardless of any filters currently being used in your worksheet. Their meanings are as follows:

Field	Description
Quota	Your team's quota for this sales time period as assigned by your manager.
Quota (Adjusted)	For mid-level managers, your team's quota with an optional, manual increase above your team's assigned quota; when assigning quota to your reportees, this is the quota value they will receive.
Closed Won	The total amount of your team's Closed Won opportunities.
Deficit	The difference between your team's adjusted quota and the total amount of your team's Closed Won opportunities; the additional revenue needed to be won in order to meet your adjusted quota.
Likely	The total of the Likely amounts for the included opportunities which are not yet Closed Won.

(Likely Colored Box)	When summing your team's Closed Won amounts and Likely amounts for included opportunities, in red, the remaining quota shortage and percentage of quota still outstanding or, in green, the quota overage and percentage exceeded above quota.
Best	(Optional) The total of the Best amounts for the included opportunities which are not yet Closed Won.
(Best Colored Box)	(Optional) When summing your team's Closed Won amounts and Best amounts for included opportunities, in red, the remaining quota shortage and percentage of quota still outstanding or, in green, the quota overage and percentage exceeded above quota.
Worst	(Optional) The total of the Worst amounts for the included opportunities which are not yet Closed Won.
(Worst Colored Box)	(Optional) When summing your team's Closed Won amounts and Worst amounts for included opportunities, in red, the remaining quota shortage and percentage of quota still outstanding or, in green, the quota overage and percentage exceeded above quota.

When drilled into your own or a reportee's forecasting worksheet, the Quota (Adjusted) row will not be displayed and the dashlet will function as it does for sales representatives without reportees. For more information on the meanings and configuration of the table while viewing you or a reportee's worksheet, please refer to the [In Forecast](#) dashlet section within the Sales Representatives section of this documentation.

Forecast Bar Chart Dashlet

The Forecast Bar Chart appears on the bottom of the Intelligence Pane and provides a configurable chart showing different cuts of your team members' forecasting data. Throughout all chart configurations, the dotted black line represents your adjusted quota for the given time period and can be hovered over to view the quota amount.

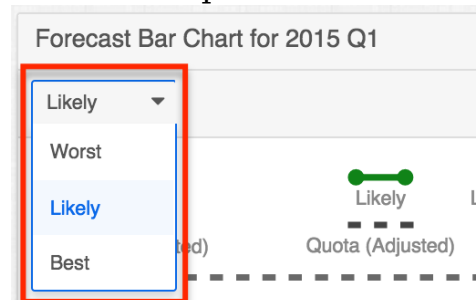
Note: The Forecast Bar Chart dashlet is not available for Sugar Serve users. For

more information on license types and the functionality available for each type, refer to the [User Management](#) documentation.

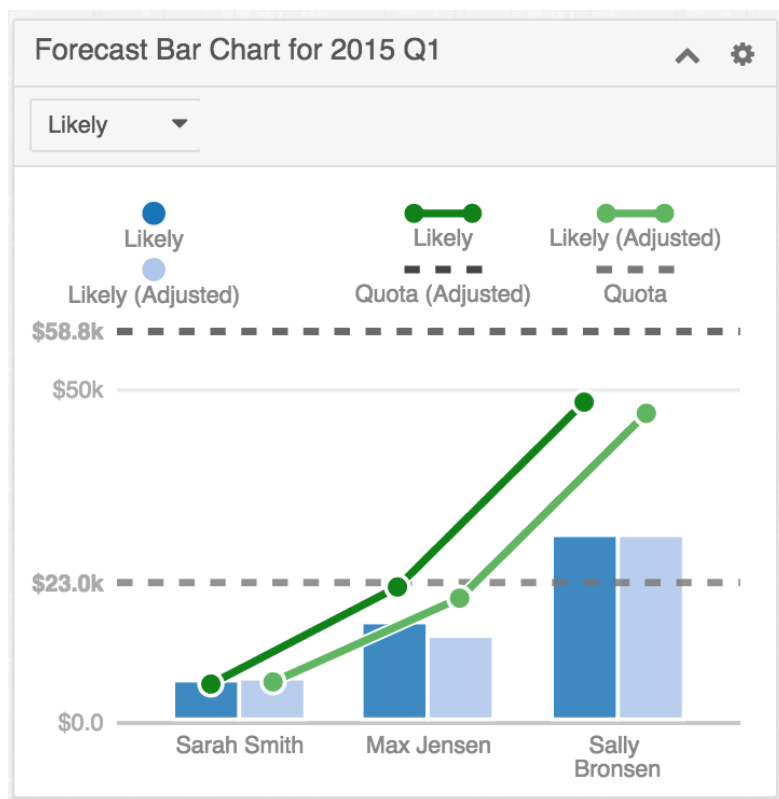
While viewing your or a reportee's worksheet, the charts will display the relevant opportunities over the course of the selected time period. In these views, the charts function in the same way as they do for support representatives without reportees. For more information on the meanings and configuration of the chart while viewing your or a reportee's worksheet, please refer to the [Forecast Bar Chart](#) section within the Sales Representative section of this documentation.

While viewing your or a reportee's team worksheet, the charts will display the current worksheet's totals in bars grouped by user. Throughout all chart configurations, the dotted black line represents the worksheet's adjusted quota for the given time period and can be hovered over to view the quota amount.

Use the dropdown menu to configure what is displayed in the chart.



When "Likely" is chosen, each dark blue bar represents the total committed Likely amount for each user within the current team worksheet. Each light blue bar represents the total adjusted Likely amounts for each user. The dark green dots show the cumulative Likely total of the team built user-by-user from left to right with the rightmost point representing the total Likely amount for the entire team. The light green dots and line do the same using the adjusted Likely team total.



Choosing "Best" shows similar chart elements except that the Best and adjusted Best amounts are used. Choosing "Worst" does the same with Worst and adjusted Worst amounts.

Note: You may or may not see "Best" and "Worst" as options in the second dropdown depending on your administrator's [Scenarios](#) configuration.

Working with Forecast Worksheets

Both sales agents and managers can access the forecast worksheets with some common actions available to each role. The sections below describe common actions and abilities across the Forecasts module. For actions specific to [sales representatives](#) and [sales managers](#), please refer to the respective sections above.

Forecasts Module Tab

The Forecasts module tab is typically located under the More tab on the navigation bar at the top of any Sugar screen to the right of the home cube icon. Depending on your settings, you may have to click "Show More" in order to see the Forecasts module tab. Click the tab to access the Forecasts module. A user with administrator access must first configure the Forecasts module before it can be accessed and used. For more information on setting up the Forecasts module, please refer to the [Forecast Configuration](#) documentation in the Administration

Guide.

For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

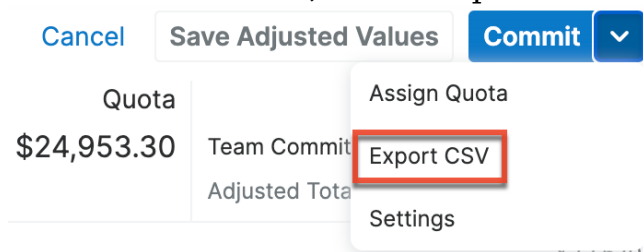
Forecast Actions

Forecast actions are available at the top of the Forecasts module page and allow users to perform the following operations:

Menu Item	Description
Export CSV	Exports the rows of the current forecasts worksheet.
Settings	For users with administrator access, opens the Forecast Configurations wizard.
Column Resizing	Easily adjust the size of columns in the forecasting worksheet based on your viewing preference.
Column Sorting	Sort all of the current search results by a field column in either ascending or descending order.
Column Selection	Specify which fields you want to be displayed in the list view.

Exporting Forecasts

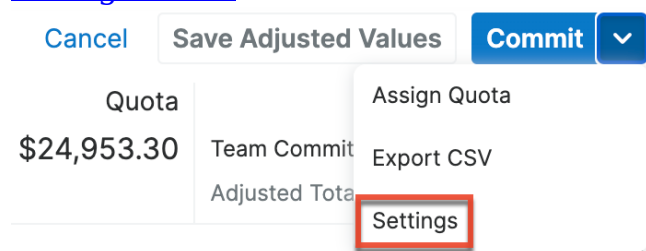
The Export option is available on every forecasting page and exports every line of the current worksheet. The resulting CSV file can be used in other programs such as Microsoft Excel to view and manipulate your forecasting data. To export your current worksheet, click "Export CSV" in the Actions menu.



Configuring Forecasts

Users with administrator access will have a Settings option available within the Forecasts module. Choosing "Settings" will open the Forecast Configuration wizard which is also available by navigating to Admin > Forecasts. For more

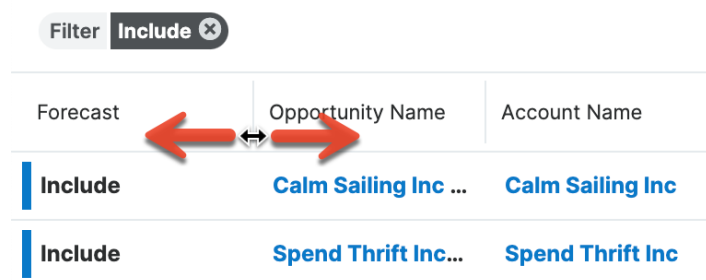
information on configuring the Forecasts module, please refer to the [Forecast Configuration](#) documentation in the Administration Guide.



Column Resizing

You can easily adjust the size of columns in the forecasting worksheet based on your viewing preference. Simply place your cursor on the column divider, and when the left-and-right arrow appears, click and drag the column to the desired size. The set column width will be preserved when you navigate away from the page. Sugar will render the preferred column size across sessions until the user removes or resets the relevant browser cookies.

Note: Sugar enforces a minimum width for currency fields (e.g., Best, Likely, etc.) in list view columns which prevents the columns from being collapsed beyond this limit.



Column Sorting

List view provides the ability to sort all of the current search results by a field column in either ascending or descending order. To sort by a field or switch the sort direction, click the column header noting that the fields which allow sorting will have a pair of arrows. Please note that the list view may only be sorted by one column at a time.

Filter Include x			
Forecast	Opportunity Name	Expected Close Date ↓	Stage ↓
Include	Calm Sailing Inc - 180 U...	2022-03-31	Negotiation/Review
Include	Spend Thrift Inc - 148 U...	2022-03-27	Value Proposition
Include	Sunyvale Reporting Ltd ...	2022-03-24	Negotiation/Review

Column Selection

Sugar gives users the ability to personalize the list view by specifying which fields they want to be displayed in the list view. You can click the three-dots menu to the far right of the list view column headers to see the list of available fields. Click a field name to toggle whether or not it is included as a column in your list view. Please note that administrators have the ability to configure what fields are available to display in the list view via Admin > Studio. For more information on configuring fields to display in the list view, please refer to the [Studio](#) documentation in the Administration guide.

Forecast	Revenue Line Item ...	Account Name	Expected Close Date	Stage	⋮
Include	6 month Service	Jungle Systems ...	2021-07-14	✓ Forecast	
Include	Jungle Systems ...	Jungle Systems ...	2021-07-13	✓ Revenue Line Item Name	
Include	Overhead & Un...	Overhead & Un...	2021-07-28	✓ Account Name	

Contracts

Overview

Sugar's Contracts module consists of individual business arrangements your organization has with vendors, customers, or associations. There are various ways you can create contracts in Sugar such as via the Contracts module, importing contracts, duplication, etc. Once the contract record is created, you can view and edit information pertaining to the contract via the Contracts module. Each contract record may then relate to other Sugar records such as opportunities, documents, quotes, and many others. This documentation will cover the basics of the Contracts module as well as the various options available in performing the actions related to the module. For instructions concerning views and actions that are common across most Sugar modules, such as creating, editing, and deleting contract records,

please refer to the [Working With Sugar Modules](#) section of this page.

Please note that you will only be able to see contract records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Note: By default, the Contracts module is hidden in Sugar and the system administrator must enable the module via Admin > Display Modules and Subpanels. For more information on displaying modules in Sugar, please refer to the [Developer Tools](#) documentation in the Administration Guide.

Contract Fields

The Contracts module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The below definitions are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Users with administrator or developer access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Account Name	The account to which the contract belongs.
Assigned To	The Sugar user assigned to the contract.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Company Signed Date	Date when your organization signed the contract.
Contract Name	The name or designation of the contract.
Contract Term	Calculation of days between the start and end date of the contract.
Contract Value	The value of the contract for the specified currency.

Customer Signed Date	Date when the account signed this contract.
Date Created	The date the contract record was created.
Date Modified	The date the contract record was last modified.
Description	A description or other information about the contract.
End Date	Date when this contract expires.
Expiration Notice	Date and time to send a reminder to the assigned user indicating that this contract will expire shortly Note: Assignment notifications must be turned on and the "Process Workflow Tasks" scheduler must be running.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Opportunity Name	The opportunity, from which the contract originated or is related, if any.
Reference Code	The internal designation used to refer to this contract.
Start Date	Date when this contract takes effect.
Status	The current status of the contract (e.g., Not Started, In Progress, Signed).
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the contract record.
Type Name	The contract type assigned to the record. Note: Contract types can be created and managed via Admin > Contract Types.

Contract Documents

Contract documents are stored in the Documents module and related to the contract record via the Documents subpanel. For more information on working in the Documents module, please refer to the [Documents](#) documentation. For more information on working with subpanels, please refer to the [User Interface](#) documentation.

Working With Sugar Modules

The Contracts module uses Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Contract Menus

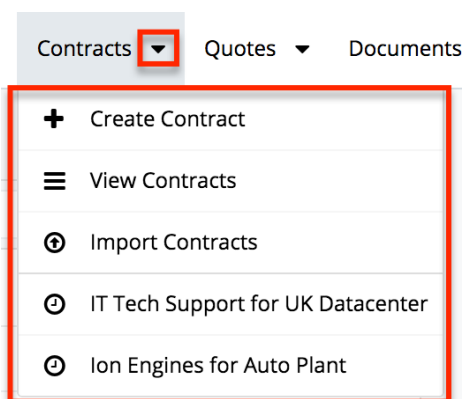
The Contracts module contains various options and functionality that are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Contracts-specific functionality, within this page.

Module Tab Menus

The Contracts module tab is typically located under the More tab on the navigation bar at the top of any Sugar screen. Sugar normally displays the top six modules shown in the Display Modules list of your user preferences with the remaining displayed modules grouped under the More tab. For more information on displayed modules for the navigation bar, please refer to the [Layout Options](#) section of the Getting Started documentation.

Note: By default, the Contracts module is hidden in Sugar and the system administrator must enable the module via Admin > Display Modules and Subpanels. For more information on displaying modules in Sugar, please refer to the [Developer Tools](#) documentation in the Administration Guide.

Click the tab to access the Contracts list view. You may also click the triangle in the Contracts module tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important operations within the module. The [Recently Viewed](#) menu displays the list of contracts you most recently viewed. The [Favorites menu](#) displays the list of contracts you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Contract	Opens the record view layout to create a new contract.
View Contracts	Opens the list view layout to search and display contracts.
Import Contracts	Opens the import wizard to create or update contracts using external data.

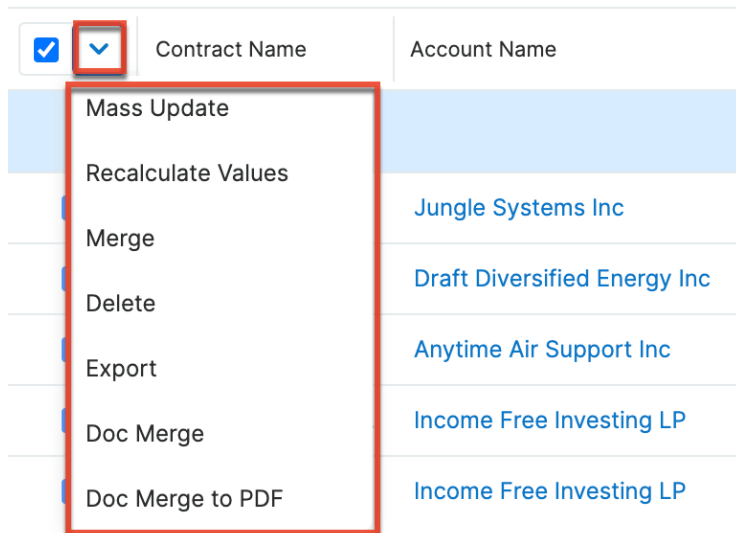
By default, the Contracts module is hidden in Sugar and the system administrator must enable the module via Admin > Display Modules and Subpanels. For more information on displaying modules in Sugar, please refer to the [Developer Tools](#) documentation in the Administration Guide. For more information on module tab menus including other reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Contracts [list view](#) displays all contract records and allows for searching and filtering to locate specific contracts. You can view the basic details of each record within the field columns of the list view or click on a contract's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual contract records or click the checkbox in the list header to select all records displayed on the current set of list view results.





The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more contracts at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Merge	Merge two or more duplicate contracts.
Delete	Delete one or more contracts at a time.
Export	Export one or more contracts to a CSV file.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual contract directly from the list view.

<input type="checkbox"/>	Contract Name	Account Name	Status	Start	
<input type="checkbox"/>	IT Tech Support for ...	Jungle Systems Inc	Signed	2010-05-15	 
<input type="checkbox"/>	Energy Engines for A...	Draft Diversified Energy Inc	Signed	2010-05-15	Edit
<input type="checkbox"/>	Air Engines for Auto ...	Anytime Air Support Inc	Signed	2010-05-15	Delete
<input type="checkbox"/>	Ion Engines for Auto ...	Income Free Investing LP	Signed	2010-05-15	Doc Merge
<input type="checkbox"/>	IT Tech Support for ...	Income Free Investing LP	Signed	2010-05-15	Doc Merge to PDF

The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this contract in the intelligence pane.
Edit	Edit this contract.
Follow	Follow this contract.
Delete	Delete this contract.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Contracts [record view](#) displays a single contract in full detail including its fields, subpanels of related records, and activity stream. To access a contract's record view, simply click a hyperlinked contract name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.

Co

IT Tech Support for US Datacenter

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Edit

▼

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Reference C...

EMP-9802

Status

Signed

Account Name

Jungle Systems Inc

Start Date

2010-05-

End Date

2020-05-

Contract Term

3,653

Company Si...

2010-03-

Customer Si...

2010-03-

Contract Value

\$500,600.01

Description

This is a sub-contract for a very large project.

+ Opportuni...

+ Type Name

+ Expiration ...

Share

Find Duplicates

Copy

View Audit Log

Delete

Doc Merge

Doc Merge to PDF

The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this contract record.
Share	<p>Share a link to this contract via email.</p> <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Download PDF	<p>Download the record's information as a PDF file.</p> <ul style="list-style-type: none"> This menu option is only visible if the administrator has created a PDF template for the Contracts module via Admin > PDF Manager. Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	<p>Email the record's information as a PDF attachment.</p> <ul style="list-style-type: none"> This menu option is only visible if the administrator has created a PDF template for the Contracts

	<p>module via Admin > PDF Manager.</p> <ul style="list-style-type: none"> Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Find Duplicates	Locate potential duplicates of this contract record.
Copy	Duplicate this record to create a new contract.
View Audit Log	View a record of changes to this contract record.
Delete	Delete this contract.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to contracts.

General Instructions for Working With Sugar Modules	Contracts-Specific Instructions
Use the links below to navigate to the User Interface page that covers topics generic to many Sugar modules.	When Contracts-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu

	List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	
Exporting Records	
Recalculating Calculated Values	
Finding Duplicate Records	
Merging Records	
Viewing Record Audit Logs	
Record PDFs	
Favoriting Records	
Following Records	
Sharing Records	

Documents

Overview

Sugar's Documents module gives your users a way to access and update company-specific files. You can create a library of documents and graphics that you can share with other users and contacts, ranging from marketing collateral, contracts, internal policies, and customer-distributed content. There are various ways you can create documents in Sugar such as via the Documents module and via the quick-create menu. Once the document record is created, you can view and edit information pertaining to the document via the Documents record view. Each document record may then relate to other Sugar records such as accounts, contacts, and many others. This documentation will cover information and actions specific to the Documents module. For instructions concerning views and actions that are common across most Sugar modules, such as creating, editing, and deleting documents, please refer to the [Working With Sugar Modules](#) section of this page.

Document Fields

The Documents module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have

the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Assigned To	The Sugar user assigned to the document.
Category	Primary category for locating documents.
Description	A description or other information about the document.
Document Name	The name or designation of the Document (Defaults to the filename of the Document).
Document Type	The type of the Document (e.g., NDA, Mail Merge, License Agreement, etc.).
Expiration Date	The date the Document expires.
File Name	Click "Choose File" to navigate to the location to upload a Document.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Is a Template	Classifies a Document as a template. Note: This is a legacy field that was previously used in conjunction with deprecated functionality.
Last Revision Create Date	The date the last revision related to the document record was created.
Publish Date	The date the Document is published (Defaults to today).
Related Document	A Document record that is related to this document.
Related Document Revision	The related document's current revision.
Revision	The most recent revision number for the document. Note: The Revision field becomes read-only after the initial save.

Source	Where the Document is stored (i.e, Sugar, Google, IBM SmartCloud, etc.).
Status	The current status of the document (e.g., Active, Draft, Expired, etc.).
Sub Category	Secondary category for locating documents.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the document record.

Documents and Google Drive

Sugar comes with Google Docs (Google Drive) integration by default. In order to be able to create a document in Sugar from a Google doc in your Google Drive you will first need to link your Google account with your user profile in Sugar. For more information on setting up external accounts in your user profile, please refer to the [Getting Started](#) documentation.

Creating via Google Drive

Users have the ability to create a Sugar document linked to a document stored in their Google Drive or Google Docs. In addition, you can upload documents from your local computer to these external sources (e.g., Google Drive).

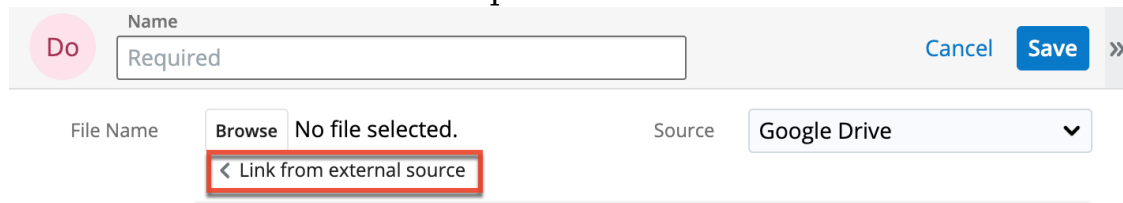
Use the following steps to create a Sugar document linked to a document stored in Google Drive via the Documents module:

1. Click the triangle in the Documents module tab to open the actions menu and select "Create Document".
2. Select "Google Drive" in the Source field, and the External Source option will appear below the File Name field's Browse button.

The screenshot shows the 'Create Document' form in Sugar CRM. At the top, there's a 'Name' field with a 'Required' label and a red 'Do' button. To the right are 'Cancel' and 'Save' buttons, followed by a double arrow '»'. Below this, the 'File Name' field has a 'Browse' button and the text 'No file selected.'. A red box highlights a link '> Upload to external source' below the 'Browse' button. The 'Source' field is a dropdown menu set to 'Google Drive', also highlighted with a red box. Below these are 'Tags' and 'Status' (set to 'Active') fields, and a 'Revision' field set to '1'.

Note: If Google Docs is not an option in the Source dropdown, then you most likely need to connect your Sugar account to your Google Id through your user profile. For more information on how to connect to your Google Id in Sugar, please refer to the [Getting Started](#) documentation

3. To upload documents to Google Drive, click the Browse button in the File Name field to select a file from your local computer. For more information on supported file types, please refer to this [Google Drive](#) help article on the Google Help website.
4. Alternatively, you can link Google Drive documents to the Documents module by toggling the "Upload to external source" option to reveal the "Link from external source" option.



5. Click the Browse button in the File Name field, and a pop-up window will appear showing the 20 most recently modified documents in your Google Drive.

Note: This will only show documents owned by you in your Google Drive, and will show documents from all folders in your drive.

6. Use the Search box to locate a specific document then select the document by clicking on the document's file name.

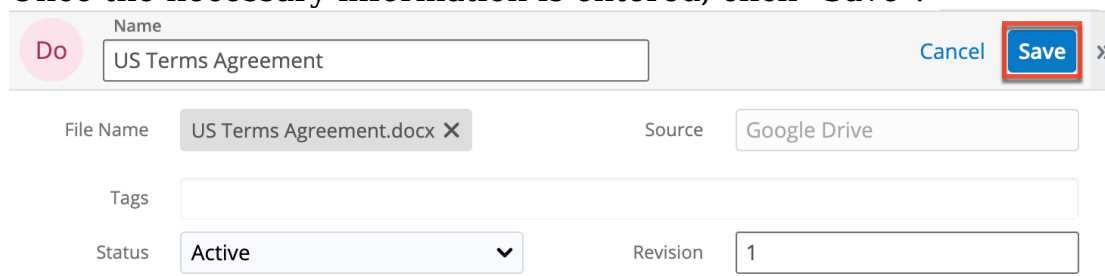
Document Search

File Name:

The first 20 most recently modified files are displayed in descending order in the list below. Use the Search to find other files.

File Name	Date
Team Info.docx	2021-06-23T15:58:43.198Z
Template - License Agreement	2021-06-23T15:46:43.588Z
Product Launch	2021-06-23T15:46:11.598Z

7. Enter appropriate values for the remaining [fields](#) in the record view layout. All required fields are marked with a red asterisk and must be completed prior to saving.
8. Once the necessary information is entered, click "Save".



Note: Documents that link to an external account (e.g., Google Docs, IBM Smart Cloud) cannot be used as attachments in emails composed through the Sugar Email Client.

Documents and Cloud Drive Integration

The [Cloud Drive dashlet](#) enables you to convert a document in a cloud drive (Google Drive or Microsoft OneDrive) to a Sugar document in a couple of clicks. In the Cloud Drive dashlet, click the arrow next to the document that you want to convert, and select "Create Sugar Document". The document will be created as a new document record in the Documents module.

Document Revisions

Users can easily revise documents in Sugar by creating revision records via the Document Revisions subpanel. The subpanel lists all the document revisions for the parent document record and sorts the records in descending order by the revision number by default. Each revision retains a copy of the uploaded document in that revision, which allows users to easily look back at the history of the document to compare revisions. Please note that this does not work as expected with external documents (e.g., Google Docs, IBM Smart Cloud) as these documents are not stored in Sugar, and only a link to the document exists. To retain the change history, either utilize Google Doc's change features or select a different document for every revision.

DR DOCUMENT REVISIONS (2) +					
	File	Revision	Created by	Change Log	
☆	US Terms Agreement (Signed Copy).docx	2	Administrator	Updating the doc with a new file	
☆	US Terms Agreement.docx	1	Administrator	Document Created	

To create a revision of the document you are currently viewing, simply click the Create button on the Document Revisions subpanel. The document revision record's name will be automatically populated with the parent document's name. The Revision field will also be automatically populated with the latest revision number plus one, but the value can be modified. If you skip numbers in the Revision field, Sugar will not go back and fill in the missing numbers when additional revisions are created. Please note that the Revision field will become read-only once the document revision record is saved. You can upload a new file for the document, and enter a short description of the change being made for the revision in the Change Log field. Once you have entered the necessary information, click "Save" to preserve your changes.

Working With Sugar Modules

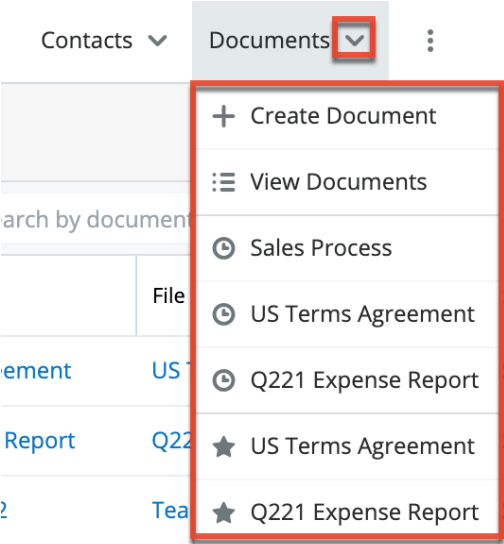
While the Documents module has some features that only apply to documents, it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the [User Interface](#) documentation.

Document Menus

The Documents module contains various options and functionality that are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the [User Interface](#) documentation or, for Documents-specific functionality, within this page.

Module Tab Menus

The Documents module tab is typically located on the navigation bar at the top of any Sugar screen. Click the tab to access the Documents list view. You may also click the triangle in the Documents tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important operations within the module. The [Recently Viewed menu](#) displays the list of documents you most recently viewed. The [Favorites menu](#) displays the list of documents you most recently marked as favorites.





The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Document	Opens the record view layout to create a

	deleted when the document is deleted.
Export	Export one or more documents to a CSV file.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual document directly from the list view.

<input type="checkbox"/>	<input type="checkbox"/>	Name	File	Source	⋮
<input type="checkbox"/>	☆	Q122 Expense Report	Expense Report.docx	Sugar	 
<input type="checkbox"/>	☆	Internal Sales Process	Sales Process.docx		
<input type="checkbox"/>	☆	Welcome Letter	Welcome Letter.docx		
<input type="checkbox"/>	☆	US Terms Agreement	US Terms Agreement.docx		

Edit

Delete

Doc Merge

Doc Merge to PDF

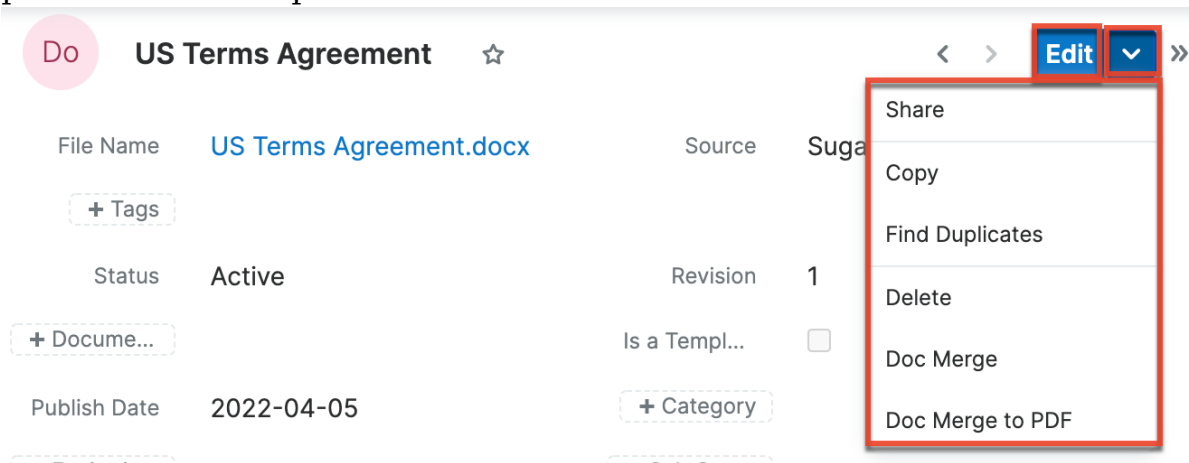
The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this document in the intelligence pane.
Edit	Edit this document.
Delete	Delete this document. Note: All document revisions related to the parent document record will be

	deleted when the document is deleted.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Documents [record view](#) displays a single document in full detail including its fields and subpanels of related records. To access a document's record view, simply click a hyperlinked document name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this document.
Share	Share a link to this document via email.
Copy	Duplicate this document. Note: Only the last document revision record related to the original document will copy over to the new document, and the "Change Log" will display "Document Created".
Find Duplicates	Locate potential duplicates of this document.

Delete	Delete this document. Note: All document revisions related to the current document will be deleted when the document record is deleted.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Documents Subpanel

The Documents [subpanel](#) displays Sugar documents that are related to the current record. You can sync these records to the Cloud Drive dashlet or send them to DocuSign for electronic signature.

You can sync either all records in the subpanel or specific records to your cloud drive. Note that you must have the corresponding [Cloud Drive dashlet](#) present on the record view to use these options. You can click the Actions menu in the top right corner of the dashlet and choose "Sync All To Google Drive" or "Sync All To OneDrive" to sync all documents in the subpanel to the corresponding system. You can also select the Actions menu to the right of a specific Sugar document and select "Sync To Google Drive" or "Sync To OneDrive" to sync only that record. Records are always synced to the folder that is currently displayed in the corresponding dashlet and the sync is a one-time action.

Using the [integration to DocuSign](#), you can send documents from the Documents subpanel to DocuSign by clicking the Actions menu to the right of a specific Sugar document and selecting "Send to DocuSign". This action will open DocuSign's website where you can manage the recipients and the workflow.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to documents.

General Instructions for Working With Sugar Modules	Documents-Specific Instructions
Use the links below to navigate to the User Interface page that covers topics generic to many Sugar modules.	When Documents-specific help exists for each topic, use the links below to navigate to sections of the current page.

Creating Records	Creating via Google Docs
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	
Exporting Records	
Recalculating Calculated Values	
Finding Duplicate Records	
Merging Records	
Favoriting Records	
Following Records	
Sharing Records	

Shifts

Overview

The Shifts module and its supporting module, Shift Exceptions, allow you to define the working hours of your employees. Shifts represent the hours during which users are available and shift exceptions represent the times when they are not, for reasons like time off or team events. When used in conjunction with [SugarBPM's round-robin capabilities](#), these modules ensure that round-robin assigned records are only given to users who are currently available and have enough time to do the required work.

For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting shift and shift exception records, please refer to the [Working With Sugar Modules](#) section of this page.

Please note that you will only be able to see shift and shift exception records as allowed by your [license type](#), [team membership](#), [assigned roles](#), and [user access type](#). For more information, please refer to the referenced documentation in the Administration Guide.

Shift Fields

The Shifts module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation.

Field	Description
Description	A description of this shift.
Time Zone	The time zone in which the shift hours are set.
Start Date	The date this shift takes effect.
End Date	The last date this shift is active.
Days	The hours of each day users working this shift are available. Note: For more information, refer to the Creating Shifts section.
Teams	The Sugar team(s) assigned to the shift record. These teams are assigned to the record itself and do not necessarily work the hours specified by the shift. Only users added via the Users subpanel work the shift.
Assigned To	The Sugar user assigned to the shift record. This user is the owner of the record itself and does not necessarily work the hours specified by the shift. Only users added via the Users subpanel work the shift.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Date Created	The date the shift record was created.
Date Modified	The date the shift record was last modified.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.

	Note: This field is not visible in the user interface.
--	---

Shift Exception Fields

The Shift Exceptions module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation.

Field	Description
Description	A description of this shift exception.
Time Zone	The time zone in which the shift exception hours are set.
Type	The type of shift exception (e.g., Time Off).
All Day	Indicates if the shift exception lasts an entire day or days.
Start Date	The date this shift exception takes effect.
End Date	The last date this shift exception is active.
Start Time	Only displayed if "All Day" is not checked. The time of day this shift exception takes effect.
End Time	Only displayed if "All Day" is not checked. The time of day this shift exception ends.
Enabled	If the shift exception is enabled, it will be used in user availability calculations in SugarBPM and appear in the Upcoming Exceptions dashlet .
Teams	The Sugar team(s) assigned to the shift exception record.
Assigned To	The Sugar user assigned to the shift exception record.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.

Date Created	The date the shift exception record was created.
Date Modified	The date the shift exception record was last modified.

Creating Shifts

Shifts represent the working hours of employees in your organization and can be used in various ways to manage your workforce. In particular, the work hours specified on a shift can be used in SugarBPM to assign records only to users who are currently working. See the [Process Definitions](#) documentation in the Administration Guide for more details.

Shifts are defined by the working hours set in the Days panel, which are specified in the time zone set on the shift record. In addition, the defined working hours only apply during the time between the start date and end date set on the shift. Therefore, the Time Zone, Start Date, and End Date field must all be filled in when creating a new shift.

The hours on a shift represent which hours of the day users in this shift work. To set the hours, navigate to the Days panel on a shift's record view. First, enable the checkbox next to the days of the week to which this shift applies and then fill in the Start Time and End Time for each of those days. "Start Time" and "End Time" are only required if that day of the week has been enabled.

Adding Users to Shifts

Once you have created a shift record, you can add users to it in the Users subpanel. Relating a user to a shift indicates that this user works the hours specified by the shift. Note that you cannot add users at the time of creation; you must first save the shift and then add the users to the newly created record.

Creating Shift Exceptions

Shift exceptions represent exceptions to users' working hours, such as for time off or a team event. If an admin is using SugarBPM to assign records based on users' availability, shift exceptions are also used to mark users as unavailable for a period of time when they would normally be working. See the [Process Definitions](#) documentation in the Administration Guide for more details.

The following are some possible examples of what shift exceptions could be used to track:

- Paid time off (PTO)
- Annual leave

-
- Paid holidays
 - Team events (e.g., training, team building)

To access the Shift Exceptions module, open the Shifts module tab menu and choose either "View Shift Exceptions" to access list view, or "Create Shift Exception" to start creating a new shift exception record. The Shifts list view also has an [Upcoming Exceptions dashlet](#) by default in its intelligence pane.





Shift exceptions are defined by a start date and end date. If the All Day checkbox is unchecked, then the Start Time and End Time fields are also required and are set in the time zone specified on the record. Shift exceptions are only active when the Enabled checkbox is checked; if a shift exception is not enabled, it is not included in availability calculations in SugarBPM. The Enabled field can also be used to indicate if the shift exception has been approved by a manager. To do this, you may wish to restrict the field to only roles that are permitted to approve shift exceptions. See the [Role Management](#) documentation in the Administration Guide for more information.

Adding Users to Shift Exceptions

Once you have created a shift exception record, you can add users to it in the Users subpanel. Relating a user to a shift exception indicates that the shift exception applies to this user. Note that you cannot add users at the time of creation; you must first save the shift exception and then add the users to the newly created record.

Upcoming Exceptions Dashlet

The Upcoming Exceptions dashlet is shown by default on the intelligence pane in the Shifts list view. It lists all enabled shift exceptions that do not occur in the past; this offers the ability to see a summary of upcoming shift exceptions that will impact your employees' working hours.

Upcoming Exceptions  		
Name 	Start Date 	End Date
Will's Appointment	2020-06-26	2020-06-26
Team-Building Event	2020-07-01	2020-07-01
Vacation	2020-07-03	2020-07-18

Managing Your Workforce

When used in conjunction, the Shifts and Shift Exceptions modules allow you to define your employees' work schedules with as much granularity as you need. Shifts represent the times when the related users are working, and in the same way, shift exceptions represent the times when their related users are not. As a result, infrequent and irregular exceptions to the shifts you have defined can be easily handled with shift exceptions so that you do not have to update the shifts themselves.

These modules can be used by SugarBPM to consider users' availability, as defined by their shifts and any shift exceptions or holidays that may overlap these shifts, when assigning records. See the [Process Definitions](#) documentation in the Administration Guide for more details on how this works in SugarBPM.

Viewing Users' Shifts and Shift Exceptions

There are several ways to see the work schedule of a specific user. First, the Shifts and Shift Exceptions subpanels are displayed on the Employees record view showing all shifts and shift exceptions to which the user is related. This allows you to see all of the working hours and exceptions to these hours in one place. In addition, administrators can see these same subpanels on the Users detail view. See the [Employees](#) page in the Application Guide and the [User Management](#) page in the Administration Guide for more details.

Reports can also be used to see an overview of your organization's shifts and shift exceptions, including which shifts or shift exceptions a user has. For example, you may wish to create a report that shows users and the shifts they work for a view of the overall shift schedule in Sugar. Likewise, you could create a report to see the historical or upcoming shift exceptions for your employees, or only those that are not enabled and may be awaiting manager approval. Refer to the [Reports](#) documentation for details on creating reports.

Working With Sugar Modules

While the Shifts and Shift Exceptions modules have some features that only apply to these modules, they also use the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Shift and Shift Exceptions Menus

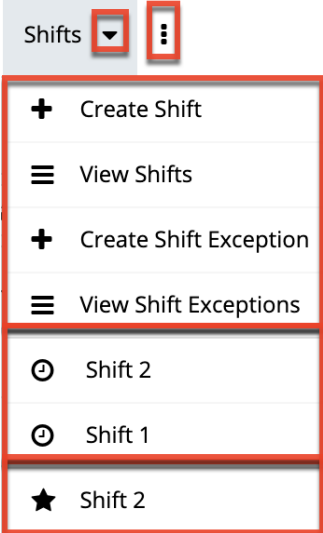
The Shifts and Shift Exceptions modules contain various options and functionality that are available via menus in the module tab, list view, and record view. The following sections present each menu type, using the Shifts module as an example, and its options with links to more information about each option in the User

Interface documentation.

Module Tab Menus

The Shifts module tab is typically found by clicking the "More" icon represented by three vertical dots to the right of the module tabs on the navigation bar at the top of any Sugar screen. The additional modules will appear on the list and you can click "Shifts" to access the list view.

Once the Shifts tab displays on the navigation bar, click the triangle within the tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important actions (e.g., create a shift or access the Shift Exceptions module). The [Recently Viewed menu](#) displays the last few shifts you recently opened. The Favorites menu displays the last few shifts you most recently marked as favorites; for information about favoriting records in Sugar, please refer to the [User Interface](#) documentation.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Create Shift	Opens the record view layout to create a new shift record.
View Shifts	Opens the list view layout to search and display shift records.
Create Shift Exception	Opens the Shift Exceptions record view layout to create a new shift exception.
View Shift Exceptions	Opens the Shift Exceptions list view layout to search and display shift exceptions.

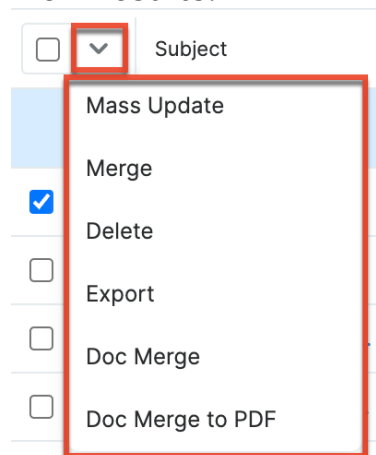
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Shifts [list view](#) displays all shift records and allows for searching and filtering to locate specific shifts. You can view the basic details of each record within the field columns of the list view or click a shift's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual shift records or click the checkbox in the list header to select all records displayed on the current set of list view results.



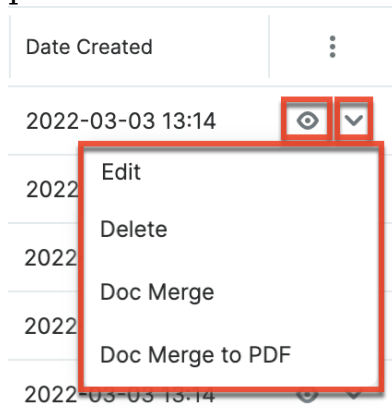
The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more shift records at a time.
Merge	Merge two or more duplicate shift records.
Delete	Delete one or more shift records at a time.
Export	Export one or more shift records' data to a CSV file.
Doc Merge	Select or create a DOCX, XLSX, or PPTX

	template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on a shift record directly from the list view.



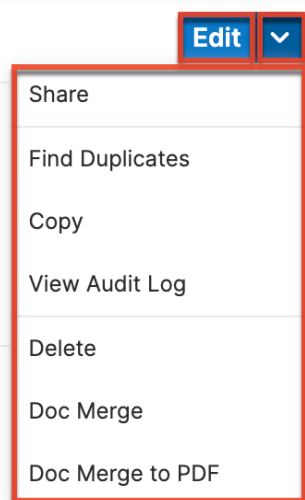
The options in the Record Actions menu allow you to perform the following operations:

Menu Item	Description
Preview (eye icon)	Preview this record in the intelligence pane.
Edit	Edit this record.
Delete	Delete this record.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Shifts [record view](#) displays a single shift record in full detail including its

relevant fields and subpanels of related records. To access a shift's record view, simply click on the shift's name from the list view, dashlet, or report results. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this record.
Share	Share a link to this record via email.
Find Duplicates	Locate potential duplicates of this shift.
Copy	Duplicate this shift to create a new shift record.
View Audit Log	View a list of changes that have been made to this shift record.
Delete	Delete this record.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has

links to sections of the current page that cover topics specific to shifts and shift exceptions.

General Instructions for Working With Sugar Modules	Shifts- and Shift-Exceptions-Specific Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When Shifts- or Shift-Exceptions-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	Creating Shifts Creating Shift Exceptions
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	
Finding Duplicate Records	
Viewing Audit Logs	
Favoriting Records	
Sharing Records	

Escalations

Overview

Sugar's Escalations module contains records representing the escalation of another module's record (e.g., an account). The record could be escalated for a variety of reasons such as inactivity or being at risk, but escalations allow you to bring extra attention to this record and track all interactions and work that is done to resolve the issue. Set the escalation's "Related To" flex-relate field to the record that is being escalated; this will cause an Escalated badge to be displayed on the selected record so users can easily see that it is currently escalated. You can also add other records that are relevant to the escalation in the subpanels (e.g., calls that take place to resolve the escalation).

The following modules can be escalated: Accounts, Bugs, Cases, and Opportunities.

This documentation covers information and actions specific to the Escalations module. For instructions concerning views and actions that are common across most Sugar modules, such as creating, editing, and deleting messages, please refer to the [Working With Sugar Modules](#) section of this page.

Please note that you will only be able to see escalation records as allowed by your [license type](#), [team membership](#), [assigned roles](#), and [user access type](#). For more information, please refer to the referenced documentation in the Administration Guide.

Escalation Fields

The Escalations module contains a number of stock fields that come out of the box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

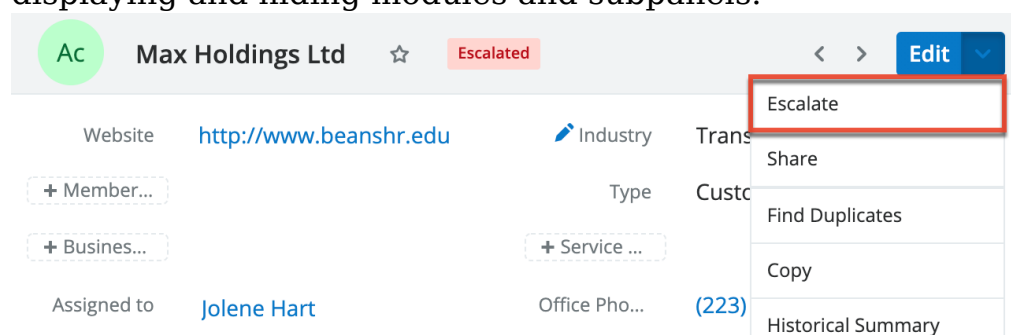
Field	Description
Assigned To	The Sugar user assigned to the escalation.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Date Created	The date the escalation was created.
Date Modified	The date the escalation was last modified.
Description	A description of this escalation.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the

	Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Number	An automatically incremented number to identify every escalation, which cannot be edited through Sugar.
Reason	The reason the selected record was escalated.
Related To	The record that is being escalated (e.g., an account).
Related Type	The type of record that is being escalated (e.g., "Accounts"). Note: This field is only available as an individual field on list view, in subpanels, in reports, and in SugarBPM . In other views, such as record view, you can find the value of this field by looking at the field label of the Related To field when it is populated with a record.
Source	The source of the escalation (e.g., "Internally Requested").
Status	The status of the escalation (e.g., "In Progress").
Subject	The subject or title of the escalation.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the escalation record.

Escalating Records

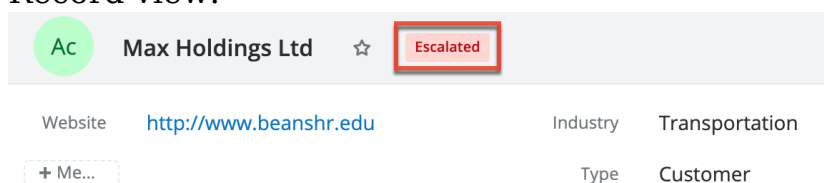
There are several ways to escalate an account, bug, case, or opportunity: you can either create an escalation record in the same way you create other records in Sugar or you can select the Escalate option on the record you wish to escalate. See the [User Interface](#) page for details on creating records on Sugar. To escalate a record, navigate to its [record view](#) or [Record View dashlet](#) and open the Actions menu to find the Escalate option. Note that it is only available if the Escalations module and subpanel are displayed in your instance and you have the necessary

role access to the Escalations module. See the [Administration Guide](#) for details on displaying and hiding modules and subpanels.

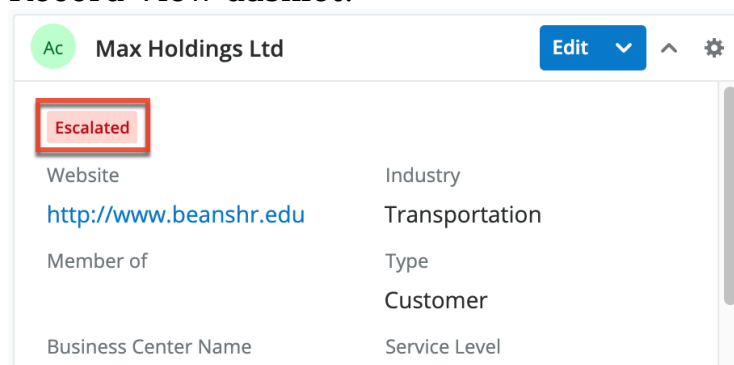


Clicking this option opens a Create drawer with the target record already set in the Related To field so you can fill in the remaining details of the escalation. After you save, refresh the view to see the Escalated badge at the top of record view or, if configured by an admin, in the dashlet:

- Record view:



- Record View dashlet:



The badge is also shown at the top of the record's preview and the Escalated field can also be added to list views and List View dashlets. If the escalated record has a related account (i.e., an account's Member Of field or a case's or opportunity's Account Name field), that account is added to the Accounts subpanel on the escalation automatically when the escalation is saved. This means that that escalation will also appear in the account's Other Related Escalations subpanel automatically. Note that if the escalation is then updated to target a different record with a related account, the new account is added but the previous account is not removed.

An account, bug, case, or opportunity can have multiple open escalations; the

Escalated badge is displayed as long as the record has at least one open (i.e., new or in progress) escalation. When the last escalation is closed, the badge is no longer displayed.

Working With Sugar Modules

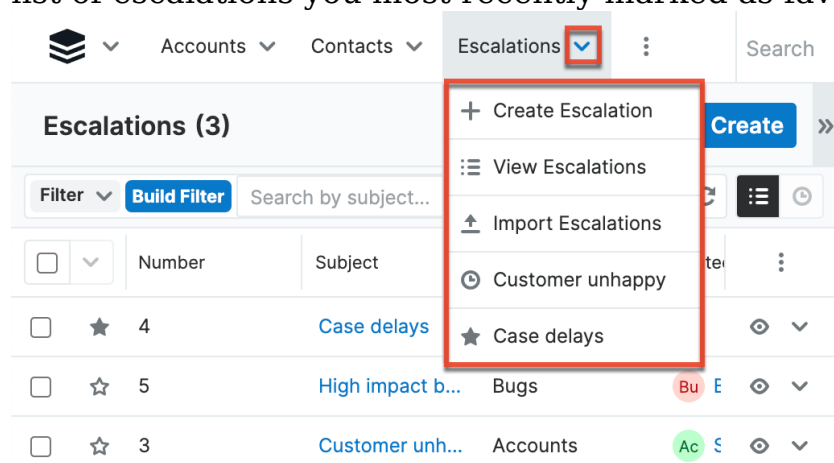
While the Escalations module has some features that only apply to escalations it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Escalation Menus

The Escalations module contains various options and functionality that are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation.

Module Tab Menus

The Escalations module tab is typically found by clicking the arrow to the right of the module tabs on the navigation bar. The additional modules will appear on the list and you can click "Escalations" to access the list view. Once the Escalations tab displays on the navigation bar, you can click the triangle within the tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important actions within the module. The [Recently Viewed menu](#) displays the list of escalations you most recently viewed. The [Favorites menu](#) displays the list of escalations you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Escalation	Opens the record view layout to create a new escalation.
View Escalations	Opens the list view layout to search and display escalations.
Import Escalations	Opens the import wizard to create or update targets using external data.

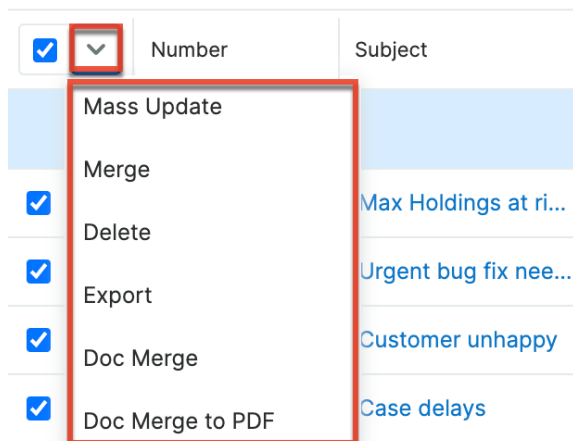
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Escalations [list view](#) displays all escalation records and allows for searching and filtering to locate specific escalations. You can view the basic details of each record within the field columns of the list view or click an escalation's subject to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual escalation records or click the checkbox in the list header to select all records displayed in the current set of



list view results.

The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more escalations at a time.

Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Merge	Merge two or more duplicate escalations.
Delete	Delete one or more escalations at a time.
Export	Export one or more escalations to a CSV file.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual escalation directly from the list view.

<input type="checkbox"/>	▼	Number	Subject	Related Type	Related To	Status	⋮
<input type="checkbox"/>	☆	3	Customer unhappy	Accounts	Ac Anytime ...	New	<div> <input type="checkbox"/> <input type="checkbox"/> </div>
<input type="checkbox"/>	☆	4	Urgent bug fix needed for hi...	Bugs	Bu Fata		<div> Edit </div>
<input type="checkbox"/>	☆	1	Opportunity losing traction	Opportunities	Op Dave		<div> Delete </div>
<input type="checkbox"/>	☆	5	Max Holdings at risk due to p...	Cases	Cs Need		<div> Doc Merge </div>
<input type="checkbox"/>	☆	2	Case delays	Cases	Cs Need		<div> Doc Merge to PDF </div>

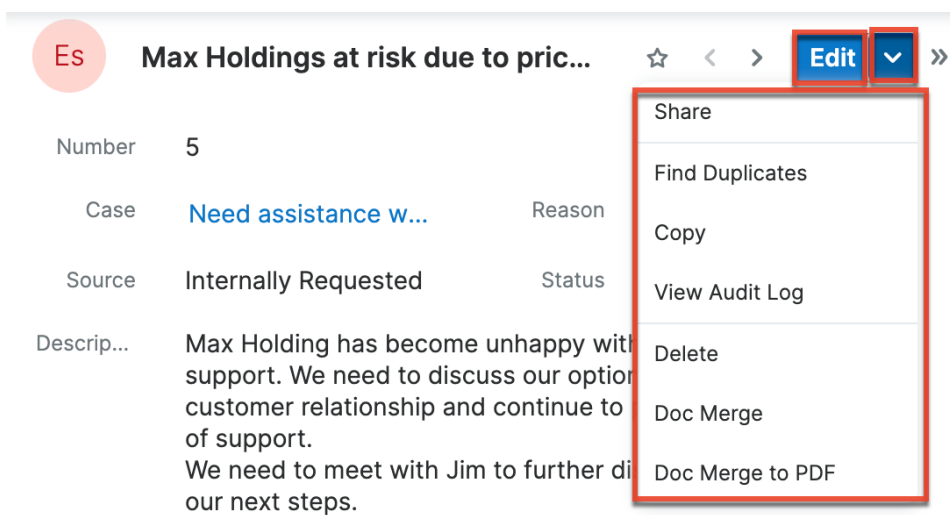
The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this escalation in the intelligence pane.
Edit	Edit this escalation.

Delete	Delete this escalation.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Escalations [record view](#) displays a single escalation in full detail including its fields, subpanels of related records (if applicable), and activity stream. To access an escalation's record view, simply click a hyperlinked escalation subject from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this escalation.
Share	Share a link to this escalation via email.
Download PDF	Download the record's information as a PDF file. <ul style="list-style-type: none"> This menu option is only visible if the administrator has created a PDF template for the

	<p>Escalations module via Admin > PDF Manager.</p> <ul style="list-style-type: none"> Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	<p>Email the record's information as a PDF attachment.</p> <ul style="list-style-type: none"> This menu option is only visible if the administrator has created a PDF template for the Escalations module via Admin > PDF Manager. Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Find Duplicates	Locate potential duplicates of this escalation.
Copy	Duplicate this escalation.
View Audit Log	View a record of changes to this escalation.
Delete	Delete this escalation.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to escalations.

General Instructions for Working With Sugar Modules	Escalations-Specific Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When Escalations-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	Escalating Records
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	
Exporting Records	
Favoriting Records	
Sharing Records	

Cases

Overview

Sugar's Cases module is used to track and manage customer requests for assistance with products or services. As a case is opened, worked on, and resolved, its progress will be denoted by the Status field. Each case record may relate to other Sugar records such as calls, contacts, and bugs, making it easy to get the full picture of a customer's issues and history. If enabled, contacts can view and open cases via the Sugar Portal along with bugs and knowledge base articles. Cases can also be automatically created from incoming emails, and a case macro can be employed to automatically relate emails to existing cases. This documentation will cover information and actions specific to the Cases module. For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting cases, please refer to the [Working With Sugar Modules](#) section of this page.

Users with a Sugar Serve [license type](#) can use the Service Console as their primary case workspace. Service Console is a Home page dashboard that provides a powerful work environment for customer service agents by incorporating SLAs and region-specific business hours, insightful dashlets, and a cohesive case research and action experience.

In addition, Sugar Serve provides a stock SugarBPM™ template that sets case follow-up dates on new and in-progress cases according to your organization's Service Level Agreements (SLAs). It incorporates case and related account fields when calculating follow-up dates as well as sending email notifications and updating the case Status field in certain circumstances. It also updates Case fields that are used to perform first response and resolution calculations.

Please note that you will only be able to see case records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Case Fields

The Cases module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Account Name	The account that submitted the case. Note: In Sugar Serve, information from a case's related account is used by the stock SugarBPM template to calculate the Follow Up Date.
Assigned To	The Sugar user assigned to the case. Note: Case owners receive an email whenever a case is assigned to them if the administrator has enabled email notifications.
Attachments	One or more files attached to the case. Note: The Sugar administrator can specify the maximum file size allowed to be uploaded via Admin > System settings.
Business Center Name	The business center responsible for managing this case.

	During case creation, selecting a related account will cause the Business Center Name field to be populated automatically, on save, with the account's business center. The value can also be manually set. The selected business center is used for business hour calculations. For more information, refer to the Business Centers and Cases section of this page.
Business Hours to First Response ^{1, 2}	The calculated duration in business hours from the moment the case is created until its First Response Sent field is set to "true". Setting the First Response Sent field to "false" does not clear this field's value, but it is updated each time the First Response Sent field is set to "true".
Business Hours to Resolution ^{1, 2}	The calculated duration in business hours from the moment the case is created until its Status field is set to "Closed", "Rejected", or "Duplicate". Reopening the case does not clear this field's value, but it is updated each time the case is closed.
Case Number	An automatically incremented number to identify every case, which cannot be edited through Sugar
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Date Created	The date the case was created.
Date Modified	The date the case was last modified.
Description	Explanation of the cause and details of the case when submitted.
Escalated	Displayed as a red badge with the text "Escalated" beside the record name in

	<p>the header and at the top of the preview, this field indicates if the record has an open escalation related to it. If the record is not escalated, the badge is not visible. This field can also be added to other views. See the Escalations page for more details on escalating records.</p>
First Response Actual Time ^{1, 2}	<p>The date and time the First Response Sent field is set to "true". Setting the First Response Sent field to "false" does not clear this field's value, but it is updated each time the First Response Sent field is set to "true".</p>
First Response Sent ^{1, 2}	<p>A checkbox that indicates whether or not the first response has been sent to the customer. This field is updated by a stock SugarBPM template when the case's status changes from "New" to anything else. However, the SugarBPM template can be configured to set the field using other criteria if desired (e.g., when a note with a Note Source of "Internal" is related to the case).</p> <p>When this field is set to "true", Sugar updates the following fields:</p> <ul style="list-style-type: none"> • Business Hours to First Response • First Response Actual Time • First Response SLA Met (only if the case's Follow Up Date field has been set) • First Response Target Time (only if the case's Follow Up Date field has been set) • First Response Variance from Target (only if the case's Follow Up Date field has been set) • First Response User • Hours to First Response <p>Setting this field to "false" does not clear the above fields' values, but they are updated each time this field is set to</p>

	"true".
First Response SLA Met ^{1, 2}	<p>A dropdown field with possible values of "Yes" and "No"; its value is updated when the First Response Sent field is set to "true". If the first response was sent to the customer before the follow-up date, this field is set to "Yes"; if the first response was sent after the follow-up date, this field is set to "No". The stock SugarBPM template sets this field to "No" if the follow-up date passes before the case's status is updated.</p> <p>Setting the First Response Sent field to "false" does not clear this field's value, but it is updated each time the First Response Sent field is set to "true".</p>
First Response Target Time ^{1, 2}	<p>The calculated date and time by which the first response must be sent to meet the SLA. This field is set based on the value of the Follow Up Date field at the time the First Response Sent field is set to "true". Setting the First Response Sent field to "false" does not clear this field's value, but it is updated each time the First Response Sent field is set to "true".</p>
First Response Variance from Target ^{1, 2}	<p>The calculated difference in business hours between the First Response Actual Time and First Response Target Time fields. A negative number indicates that the first response was sent before the target and a positive number indicates that it was sent after. Setting the First Response Sent field to "false" does not clear this field's value, but it is updated each time the First Response Sent field is set to "true".</p>
First Response User ^{1, 2}	<p>The user the case is assigned to when the First Response Sent field is set to "true". Setting the First Response Sent field to "false" does not clear this field's value, but it is updated each time the First Response Sent field is set to "true".</p>

Follow Up Date	<p>The date and time to follow up with the customer.</p> <p>Note: While this value can be manually set, it is automatically set by the stock SugarBPM template included with Sugar Serve.</p>
Hours to First Response ^{1, 2}	<p>The calculated duration in calendar hours from the moment the case is created until its First Response Sent field is set to "true". Setting the First Response Sent field to "false" does not clear this field's value, but it is updated each time the First Response Sent field is set to "true".</p>
Hours to Resolution ^{1, 2}	<p>The calculated duration in calendar hours from the moment the case is created until its Status field is set to "Closed", "Rejected", or "Duplicate". Reopening the case does not clear this field's value, but it is updated each time the case is closed.</p>
Integration Sync ID	<p>The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.</p>
Pending Processing	<p>A system-level checkbox field that is set to true when creating a case via inbound email or relating a case to an inbound email. It is not available in Studio or the user interface and is only available in SugarBPM.</p>
Primary Contact	<p>The primary contact for the case. This field is kept in sync with the Contacts subpanel on the case. As a result, setting the primary contact also adds the contact to the subpanel. Conversely, if the Primary Contact field is blank, the first contact that is related to the case is set as the primary contact. Clearing the value of the Primary Contact field unlinks that record from the case and likewise, unlinking the primary contact</p>

	<p>via the subpanel clears the Primary Contact field.</p> <p>If the case is created via the portal, the Primary Contact field is set to the portal user that created the case.</p>
Priority	The urgency of the problem which, for Sugar Serve, is used by the stock SugarBPM template to calculate the Follow Up Date.
Request Close ¹	In Sugar Serve, this indicates if the customer requested via the portal to have this case closed. This field is read-only. See the Sugar Portal User Guide for more details.
Request Close Date ¹	In Sugar Serve, this is the date and time the customer requested via the portal to have this case closed. This field is read-only.
Resolution	Results of the investigation into the problem.
Resolved Date	The system-generated date and time that the Status field was set to "Closed", "Rejected", or "Duplicate". If the case is reopened, the Resolved Date field is automatically cleared. If a user manually clears the value, it is not calculated again unless the case is reopened and then subsequently closed again.
Show In Portal	<p>Cases created in Sugar will be visible in the portal by default.</p> <p>Note: Administrators can have this field disabled by default via Admin > Studio.</p>
Source	This is the method by which the case was submitted. The out-of-the-box values are Internal, Forum, Web, Email, Twitter, Portal, Phone, Chat, and Chatbot. These values should not be changed because some of them are used automatically by Sugar. For cases created via the portal , the Source field is automatically set to "Portal". In Sugar Serve, for cases created using the Quick

	Create menu while in SugarLive, the source is set to "Phone" or "Chat" based on the type of SugarLive session; for cases created via a chatbot in the Sugar Portal Chat, the source is set to "Chatbot".
Status	The current status of the case which, for Sugar Serve, is set by the stock SugarBPM template in some situations.
Subject	A brief statement of the problem.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the case.
Type	Type of categorization that this case falls into.
Work Log	Freeform field to add activities and notable events while working on the case.

¹ This field's value is only visible to Sugar Sell or Serve users; when this field appears on layouts, users without a supported license type will see a placeholder containing the text "License Required" instead of the field's value. See the [User Management](#) page for more details on license types.

² To better understand how all of the case SLA and resolution fields work together, refer to the [Understanding SLA and Case Resolution Calculations](#) article.

Cases Tile View

Tile View allows users to visualize and engage with their cases in an intuitive drag-and-drop interface. Users can drag a tile from one column to another to change its status.

Cases by Status					
Filter Build Filter Search by subject, number...					
New	Assigned	Closed	Pending Input	Rejected	Duplicate
Warning message when usi... Anytime Air Support Inc Low	Having trouble adding new i... Jungle Systems Inc Medium	Need assistance with large c... Smith & Sons High	Having trouble adding new i... Jungle Systems Inc Medium	Need assistance with large c... Jungle Systems Inc Medium	Need to purchase additional... Smith & Sons Medium
System not responding King Software Inc High	Warning message when usi... Smith & Sons Low	System not responding X-Sell Holdings Low	System not responding Jungle Systems Inc High	Need assistance with large c... Jungle Systems Inc High	Warning message when usi... Smith & Sons Medium

To access Tile View, navigate to the Cases list view and click on the Tile View icon next to the search bar:

Accounts Contacts **Cases** Search

Cases (20 of 21+)

Filter Build Filter Search by subject, number...

Tile View

<input type="checkbox"/>	<input type="checkbox"/>	Num.	Subject	Account Name	Priority	
<input type="checkbox"/>	☆	245	Having troubl...	Jungle System...	Medium	<input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	☆	244	Need assistan...	Jungle System...	Medium	<input type="checkbox"/> <input type="checkbox"/>

For more information on using the Tile View, refer to the [User Interface](#) documentation. For information on configuring Tile View layouts, refer to the Tile View Settings documentation in the [Administration Guide](#).

Business Centers and Cases

Business centers represent your company's centers of operation and specify a time zone, operating hours, and holidays so that a concept called "Business Hours" can be leveraged in SugarBPM and in-field calculations. Each case's selected business center can be used for SugarBPM business hour calculations; it is also used by Sugar to calculate values for the Business Hours to First Response and Business Hours to Resolution fields. If a case does not have an assigned business center, any field calculations performed in business hours are instead performed in calendar hours.

There are several ways a case can have its business center set. As a best practice, each account in your Sugar instance should have its Business Center Name field set. Then, during case creation, the user sets the case's Account Name field and, on save, the account's business center is copied over to the new case. A case's Business Center Name field can also be set manually while creating or editing the case. Once the field is populated with a value, it will not be automatically

overwritten by a related account.

Note: Cases that were created before migrating or updating your instance to a version that includes Business Centers will have blank Business Center Name fields until each is edited and resaved. On save, the related account's business center, if specified, will be copied over the case's blank value.

Case Attachments

You can attach one or more files to a case using the Attachments field. Click "Browse" to choose a file to upload from your computer or hold the Ctrl or Shift key on your keyboard to select multiple files to upload. Once you have uploaded a file, be sure to wait for the file name to appear in the Attachments field before saving the record to ensure that the file has been fully uploaded. You can open files by clicking them or use the Download or Download All button to save them to your computer in a zip file.

The screenshot shows a case record interface. At the top, there is a header bar with an orange circle containing 'Cs', the title 'Having trouble adding new items', and a star icon. Below this, the 'Number' field is set to '243'. The 'Account Name' field is 'Stark Industries'. The 'Show in Portal' field has a checked checkbox. There are three dashed buttons: '+ Source', '+ Follow Up D...', and '+ Description'. The 'Assigned to' field is 'Chris Olliver'. Below that is a '+ Comment Log' button. At the bottom, the 'Attachments' section is highlighted with a red box; it contains the filename 'purchase.png' and a 'Download' link with a download icon.

When copying case records, file attachments are not carried over. To keep the file attachments in the copied case, save them to your computer and then upload them to the newly created case.

Emails and Cases

Emails offer important functionality for working with cases in Sugar. Inbound emails can [automatically generate new cases](#). Once the case exists, Sugar can

automatically relate emails to a relevant case when the [case macro](#) is used. Emails can also be manually related to cases using the email's Related To field. These relationships allow the case's record view to display all relevant email correspondence in the [Emails subpanel](#) and [History dashlet](#).

Creating Cases via Inbound Email

Creating cases via emails provides users with added convenience in the case creation process and helps expedite the amount of time before the support team can begin working on the issue. Cases can be automatically created when emails are sent to a group mailbox account which is monitored by Sugar.

Administrators can create group mail accounts via Admin > Inbound Email. Group mail accounts periodically poll an email account for new emails and import the emails into Sugar. The group mail account can be configured to automatically create a new case for each incoming email as well as to send an automatic reply email including the generated case's number. For more information, please refer to the [Email](#) documentation in the Administration Guide.

Email Case Macro

Sugar has the ability to automatically relate emails to their relevant cases using a case macro. The case macro is placed in the subject line of the email and contains the case number. Administrators have the ability to alter the macro's format via Admin > Inbound Email, but the default format is "[CASE:{number}]". The formatting of the macro in email subjects is imperative for Sugar to properly create the relationship. For example, a valid email subject line using the default macro would be "Re: [CASE:123] System not responding". For more information on configuring the case macro, please refer to the [Email](#) documentation in the Administration Guide.

When Sugar automatically relates an email to a case because of a case macro match, the case will be set in the email's Related To field. When viewing the case in record view, the email will appear in both the [History dashlet](#) and [Emails subpanel](#).

Sugar will recognize the case macro and automatically relate the email to the relevant case for any email entering Sugar in the following ways:

- **Group mail account:** A group mail account is a monitored inbound mailbox that is created via Admin > Inbound Email. This is a mailbox on your company's mail server that Sugar is granted the ability to read. For example, creating "support@mycompany.com" as a group mail account means that any email with "support@mycompany.com" in the To or CC list will be checked for a case macro and automatically related to the case in

Sugar. Support representatives can CC the address when corresponding with customers to have the emails automatically archived and related to the case in Sugar. Please note that if the account is configured to not automatically import emails, the relationship to the case will not be formed until a user imports it from the group inbox in the Emails module. //mention on Admin Emails documentation. For more information on configuring a group mail account, please refer to the [Email](#) documentation in the Administration Guide.

- **Sugar Email Archiving:** Sugar Email Archiving must be configured and enabled by administrators in Sugar via Admin > System Email Settings. Once configured, an email address will be generated that is specific to your instance of Sugar. When this email address receives an email, it scans the email for any email addresses. The email is then imported into Sugar, where the email is associated with any contact, lead, etc. containing an email address on the email. When a case macro is included in the email's subject, Sugar will also relate the email to the referenced case. For more information on setting up Email Archiving, please refer to the [Email](#) documentation in the Administration Guide.
- **Sent from within Sugar:** Composing and sending an email from anywhere within Sugar, including via the Emails module, clicking an email address on any record, from the History dashlet, etc., will cause Sugar to automatically search the subject for a case macro and relate the email to the relevant case. For more information on composing emails within Sugar, please refer to the [Emails](#) documentation.

Emails Subpanel

The Emails subpanel in the Cases module displays emails that are associated with the case record in a variety of ways:

- **Related to the case:** If the case is selected in the email's Related To field, the email and case are related, and the email will appear in the case's Emails subpanel and History dashlet. Instructions for using this flex relate field are available in the [Emails](#) documentation.
- **Related to the case's related contacts:** If the email is related, either explicitly or implicitly, to a contact record that is related to the case, the email will appear in the case's Emails subpanel and History dashlet.

Note: Administrators can enable or disable a case from displaying related contact emails via Admin > Related Contacts Emails. For more information, please refer to the [Email](#) documentation in the Administration Guide.

Sugar Portal and Cases

The Sugar Portal allows customers to view their organization's cases as well as

submit cases directly to Sugar. Please note that customers have to be registered users of the portal in order to be able to submit cases to Sugar. For more information on enabling and configuring the portal, please refer to the [Sugar Portal](#) documentation. For information on using the portal, please refer to the [Portal Deployment User Guide](#) and [Portal User Guide](#) documentation.

Note: When cases are created via the [portal](#), the Source field in the case's record view will automatically be set to "Portal" to indicate that the case originated from the portal.

In addition to being used by your customers to view and submit cases, the Sugar Portal can also be used as a method of communicating about cases between customers and your organization. Utilizing the portal this way ensures that all case-related communications between your users and contacts are stored in Sugar. This communication is conducted via related note records which can be created by both Sugar users and portal-enabled contacts. Sugar users can create and add notes to the case via the Notes subpanel on the case's record view in Sugar. Please note that cases created in Sugar will automatically appear in the portal as the Show in Portal checkbox is enabled by default in the case's record view. But administrators can have this field disabled by default via Admin > Studio. Customers can easily add notes to the case as well by clicking the Add a Note button on the case's record view in the portal. When a customer adds a note via the portal, the note record will appear in the Notes subpanel of the case's record view in Sugar. Likewise, when a Sugar user adds a note to a case in Sugar, the note record will appear in the Notes panel of the case's record view in the portal. Please keep in mind that notes attached to cases will automatically appear in the portal as the Display in Portal checkbox is enabled by default in the note's record view. But administrators can have this field disabled by default via Admin > Studio. These notes will only be visible to other portal users within the customer's organization.

The screenshot shows a Sugar CRM case record view. At the top, there is a header bar with a green circle containing 'Nt', the text 'Need more information', a star icon, a 'Following' button, an 'Edit' button with a dropdown arrow, and a right-pointing arrow. Below the header, the case details are displayed in a grid. The 'Contact' field shows 'Dwana Motz'. The 'Case' field shows 'Having trouble adding new items'. The 'Description' field contains the text 'Hi Dwana, Can you please send us the exact steps to reproduce your issue? Thanks!'. The 'Teams' field shows 'Global (Primary)'. The 'Assigned to' field shows 'Jim Brennan'. Below the description, there is a '+ Attachment' button. At the bottom left, there is a red-bordered box containing the text 'Display in Portal?' and a checked checkbox.

Contact	Dwana Motz	Case	Having trouble adding new items
Description	Hi Dwana, Can you please send us the exact steps to reproduce your issue? Thanks!		Teams Global (Primary)
+ Attachment		Assigned to	Jim Brennan
Display in Portal? <input checked="" type="checkbox"/>			

Contacts and Cases

On a case's record view, the Contacts subpanel is uniquely configured with an intelligent filter. Sugar presumes that any contacts related to a case will belong to the account already related to the case. Therefore, a filter for the case's account is automatically applied to search results in the Contacts subpanel.

Case Details:

- Case ID: Cs
- Title: Having trouble adding new items
- Priority: Medium
- Account Name: Jungle Systems Inc
- Business Center: + Business Cente...
- Show in Portal: ☒
- Type: Administration
- Source: Web
- Status: Assigned
- Follow Up Date: 2020-03-25 18:10
- Resolved Date: + Resolved Date
- Assigned to: Max Jensen
- Primary Contact: + Primary Contact
- Description: Can't add new items to the queue

Contacts Subpanel:

Related: All Filter: All Records Search...

CONTACTS (0)

Link Existing Record

The available contacts are automatically filtered to show those related to the case's account:

Search and Add Contacts (5)

Cancel Add »

Selected: (0) Reset

Filter: Jungle Systems Inc Search by first name, last name...

Account Name is any of Jungle Syst...

<input type="checkbox"/>	Name	Title	Account Name	Email Address	
<input type="checkbox"/>	Dwana Motz	Senior Product Manager	Jungle Systems Inc	info.sales.phone@example.cn	<input type="checkbox"/>
<input type="checkbox"/>	Cari Galang	VP Operations	Jungle Systems Inc	vegan.hr.hr@example.co.jp	<input type="checkbox"/>

In the event that a case should be linked to a contact from a different account, you may override the default account filter by clicking on the X next to the account name filter in the search bar or by removing the filter line item:

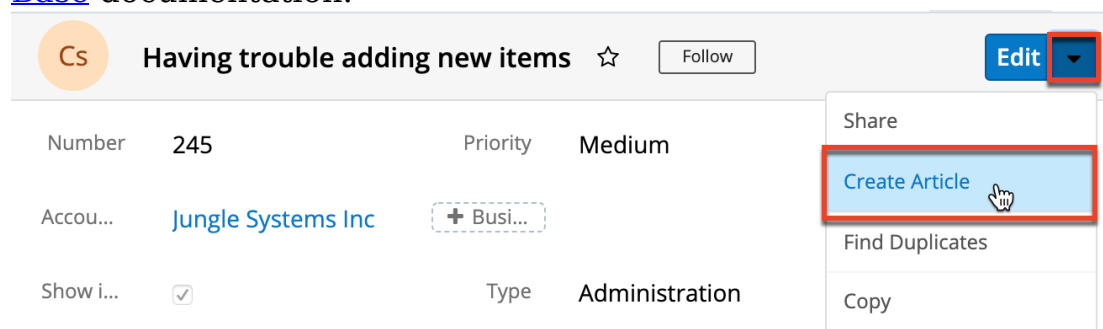
Filter: Jungle Systems Inc Search by first name, last name...

Account Name is any of Jungle Syst...

- +

Knowledge Base Articles and Cases

You can create Knowledge Base articles based on a bug or case. This is particularly useful when the bug fix or situation will not be resolved until a later date, but a workaround currently exists. Simply click "Create Article" in the Case record view's Actions menu. The Knowledge Base record view layout will open and include all of the relevant fields for your organization's articles. For more information on creating knowledge base articles, please refer to the [Knowledge Base](#) documentation.



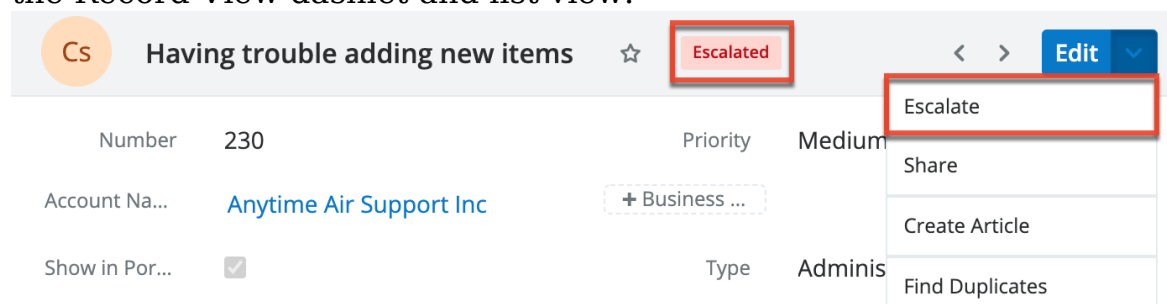
In order for an article to be visible in the Sugar Portal, the article must meet both of the following requirements:

- External Article = Checked
- Status = Published

Note: If either of these conditions is not met, the article will not be visible in the Sugar Portal.

Escalations and Cases

The Escalations module is used to track the escalation of a specific record, such as a case. Use the Escalate option in the case's record view Actions menu to create an escalation for the case. As long as the case has at least one open escalation in its Escalations subpanel, the Escalated field is displayed as a red badge with the text "Escalated" at the top of record view and the preview. It can also be displayed in the Record View dashlet and list view.



Escalating a case adds the case's account to the Accounts subpanel on the escalation automatically when the escalation is saved, which means that that escalation will also appear in the account's Other Related Escalations subpanel automatically. Note that if the escalation is then updated to target a different record with a related account, the new account is added but the previous account is not removed. See the [Escalations](#) page for more details on how escalations work.

Working With Sugar Modules

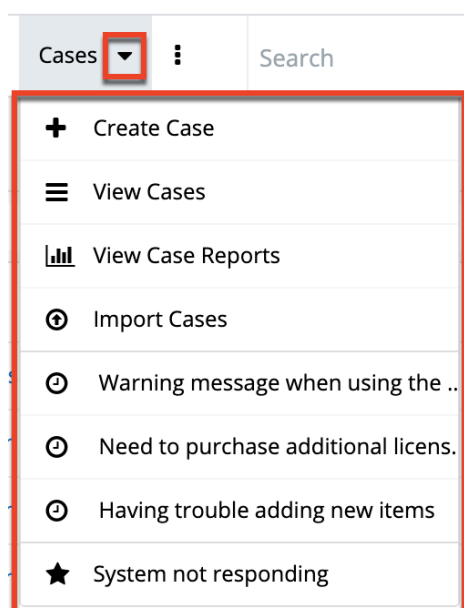
The Cases module uses Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Case Menus

The Cases module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Cases-specific functionality, within this page.

Module Tab Menus

The Cases module tab is typically found by clicking the "More" icon represented by three vertical dots to the right of the module tabs on the navigation bar. The additional modules will appear on the list and you can click "Cases" to access the list view. Once the Cases tab displays on the navigation bar, you can click the triangle within the tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important operations within the module. The [Recently Viewed](#) menu displays the list of cases you most recently viewed. The [Favorites menu](#) displays the list of cases you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Case	Opens the record view layout to create a new case.
View Cases	Opens the list view layout to search and display cases.
View Case Reports	Displays existing reports based on the Cases module.
Import Cases	Opens the import wizard to create or update cases using external data.

For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

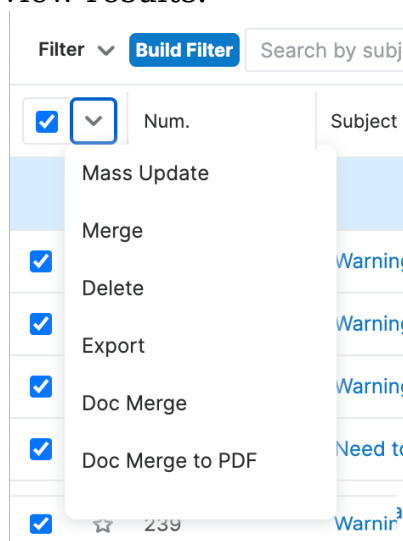
List View Menus

The Cases [list view](#) displays all case records and allows for searching and filtering to locate specific cases. You can view the basic details of each record within the field columns of the list view or click a case's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use

the checkbox on each record's row to select individual case records or click the checkbox in the list header to select all records displayed on the current set of list view results.



The Mass Actions menu allows you to perform the following operations:

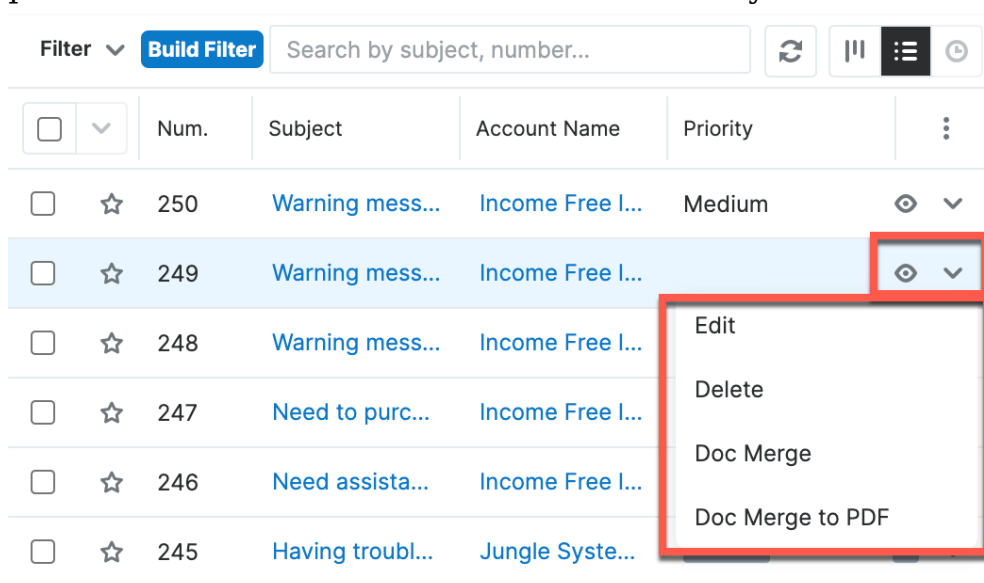
Menu Item	Description
Mass Update	Mass update one or more cases at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Merge	Merge two or more duplicate cases.
Delete	Delete one or more cases at a time.
Export	Export one or more cases to a CSV file.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.

Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.
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¹ The Cases module must be [enabled](#) in Admin > Maps for the Sugar Maps option to appear.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual case directly from the list view.



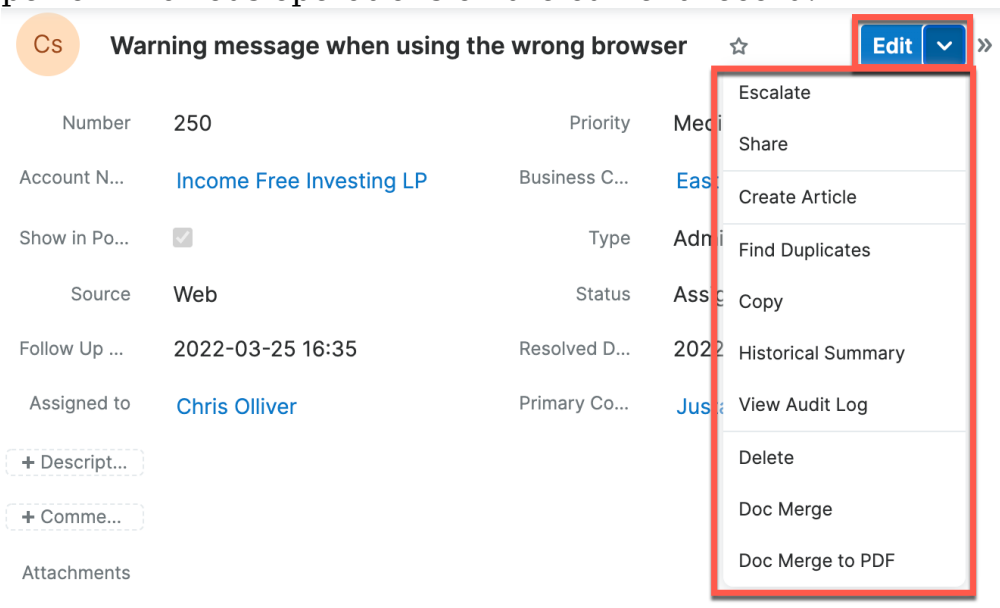
The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this case in the intelligence pane.
Edit	Edit this case.
Follow	(Available if Activity Streams are enabled) Follow changes to this case in your activity stream.
Directions starting from this record	For instances with Sugar Maps enabled, plot driving directions on a map from this record to another record or records. Note: The Cases module must be enabled in Admin > Maps for this option

	to appear.
Delete	Delete this case.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Cases [record view](#) displays a single case in full detail including its fields, subpanels of related records, and activity stream. To access a case's record view, simply click a hyperlinked case name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this case.
Escalate	Create an escalation record related to the current record.
Share	Share a link to this case via email. Note: To send emails through Sugar,

	users must first configure a default user email account via Emails > Email Settings .
Download PDF	<p>Download the record's information as a PDF file.</p> <ul style="list-style-type: none"> • This menu option is only visible if the administrator has created a PDF template for the Cases module via Admin > PDF Manager. • Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	<p>Email the record's information as a PDF attachment.</p> <ul style="list-style-type: none"> • This menu option is only visible if the administrator has created a PDF template for the Cases module via Admin > PDF Manager. • Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Create Article	Converts information from the case to the record view of a Knowledge Base article. Please refer to the Knowledge Base documentation for more information.
Find Duplicates	Locate potential duplicates of this case.
Copy	Duplicate this case to create a new case record.
Historical Summary	View a historical summary of activities (e.g., calls, meetings, etc.) related to this case.

View Audit Log	View a record of changes to this case.
Delete	Delete this case.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Geocode ¹	For instances with Sugar Maps enabled, manually set this record's location on a map.
Map ¹	For instances with Sugar Maps enabled, display this record or the selected records on a map.
Directions starting from Current User ¹	For instances with Sugar Maps enabled, plot driving directions on a map from your address to this record or all selected records.

¹ The Cases module must be [enabled](#) in Admin > Maps for the Sugar Maps option to appear.

Common Views and Actions

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules.

Content Link	Description
Creating Cases Basic Case Creation Creating via Quick Create Creating via Subpanels Creating via Duplication Importing Cases	The Creating Records section covers the various methods of creating new case records, including via the Create button in the Cases module, via the Quick Create menu on the upper right of every Sugar page, via the Cases subpanel on related module records, via duplication of an existing case record, and via importing a list of cases into Sugar using a .csv spreadsheet.
Viewing Cases	The Viewing Records section describes

Viewing via List View Viewing via Record View Viewing via Recently Viewed Viewing via Dashlets Viewing via Activity Streams Viewing via Preview Viewing via Reports	<p>the various methods of viewing case records, including via the Cases list view and record view, the Recently Viewed menu in the Cases module tab, list view dashlets showing case information, activity stream entries concerning case updates or where a user mentions a case, previewing cases in the right-hand side panel, and reports displaying case data.</p>
Searching for Cases Global Search List View Search Creating a Filter	<p>The Searching for Records section provides an introduction to the two searching methods for locating cases: global search, which searches across all Sugar modules, and list view search, which searches and filters within the Cases module.</p>
Cases List View Total Record Count Create Button List View Search Checkbox Selection Mass Actions Menu Favorite Designation Column Reordering Column Resizing Column Sorting Column Selection Preview Record Actions Menu Pagination Activity Stream Dashboards	<p>The List View section walks through the many elements of the Cases List View layout which contains a filterable list of all case records in Sugar. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Cases list view are described in the List View Mass Actions Menu and List View Record Actions Menu sections of this page.</p>
Cases Record View Favorite Designation Following Designation Next or Previous Record Actions Menu Show More Subpanels Related Record Subpanels Filtering Subpanels Reordering Subpanels Activity Stream Dashboards	<p>The Record View section walks through the many elements of the Cases Record View layout which contains detailed information about a single case record. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Cases record view are described in the Record View Actions Menu section of this page.</p> <p>Note: When linking a record via the</p>

	Contacts subpanel, the Search and Add Contacts drawer will automatically be filtered to only display contact records associated with the case's parent account.
Editing Cases Editing Inline via Record View Editing via Record View Editing Inline via Subpanels Editing Inline via List View Mass Editing via List View	The Editing Records section describes the various methods of editing existing case records, including inline via the Cases record view, in full edit mode on the record view, inline via the Cases subpanel on related module records, inline via the Cases list view, and via the Mass Update option on the list view.
Deleting Cases Deleting via Record View Deleting via List View Mass Deleting via List View	The Deleting Records section describes the various methods of deleting unwanted cases, including via the Cases record view, an individual record's Actions menu on the Cases list view, and the Mass Actions menu on the list view.
Exporting Cases	The Exporting Records section provides an introduction to the export functionality which allows you to download a list of cases and all their data as a .csv file for use outside of Sugar (e.g., in Microsoft Excel).
Recalculating Calculated Values	The Recalculating Calculated Values section provides instructions on utilizing the Recalculate Values list view option to update calculated field values in the module if the administrator has changed the field's formula via Admin > Studio.
Finding Duplicate Cases	The Finding Duplicate Records section provides instructions for locating duplicate case records. If searching on matching fields (e.g., Subject) identifies one or more duplicates, they can be merged into a single record.
Merging Cases Merging via List View	The Merging Records section provides instructions for merging duplicate cases which will combine field values and related records into a single case.
Viewing Cases Historical Summaries	The Viewing Record Historical Summaries section describes the

	Historical Summary record view option which displays quick details of the case record's related calls, meetings, emails, notes, and tasks.
Viewing Cases Audit Logs	The Viewing Record Audit Logs section describes the View Audit Log record view option which displays a history of changes to the case's audited fields.
Cases PDFs Downloading Cases PDFs Emailing Cases PDFs	The Record PDFs section provides instructions for these record view options which allow you to download or email .pdf files of case information as configured by an administrator via Admin > PDF Manager.
Favoriting Cases Favoriting via List View Favoriting via Record View Favoriting via Subpanel	The Favoriting Records section describes the various methods of marking cases as favorites, including via the Cases list view, Cases record view, or any Cases subpanel appearing on the record view of a related module. Favoriting a case allows you to easily access it from list views, dashlets, or the Cases module tab.
Following Cases Following via List View Following via Record View	The Following Records section describes the various methods of marking cases as "Following", including via the Cases list view and record view. Following a case causes its activity stream updates to be included on your Home page and Cases list view activity streams so that you can easily keep up with changes and user posts on the record.
Sharing Cases	The Sharing Records section provides instructions for the Share record view option which composes an email with a link to the case record. If the recipient is logged into Sugar, clicking the link will bring them directly to the case's record view.

Bugs

Overview

Sugar's Bugs module is used to track and manage product-related problems, commonly referred to as issues, bugs, defects, ideas, or feature requests, either found internally or reported by customers. As a bug is reported, worked on, and resolved, its progress will be denoted by the Status field. Each bug record may relate to other Sugar records such as calls, contacts, and cases, making it easy to get the full picture of a customer's issues and history. If enabled, contacts can view and submit bugs via the Sugar Portal along with cases and knowledge base articles. This documentation will cover information and actions specific to the Bugs module. For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting bugs, please refer to the [Working With Sugar Modules](#) section of this page.

Please note that you will only be able to see bug records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Bug Fields

The Bugs module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Assigned To	The Sugar user assigned to the bug.
Business Hours to Resolution ¹	The calculated duration in business hours from the moment the bug is created until its Status field is set to "Closed" or "Rejected". Reopening the bug does not clear this field's value, but it is updated each time the bug is closed.
Category	The general area of the product or service where the bug was discovered.
Comment Log	A shared log of messages, comments, or other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other

	Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Date Created	The date the bug was created.
Date Modified	The date the bug was last modified.
Description	Explanation of the details and reproduction steps of the bug when submitted.
Escalated	Displayed as a red badge with the text "Escalated" beside the record name in the header and at the top of the preview, this field indicates if the record has an open escalation related to it. If the record is not escalated, the badge is not visible. This field can also be added to other views. See the Escalations page for more details on escalating records.
Fixed in Release	The version of product where the bug was fixed.
Follow Up Date	The internal follow-up date regarding the status of the bug.
Found in Release	The version of product where the bug was found.
Hours to Resolution ¹	The calculated duration in calendar hours from the moment the bug is created until its Status field is set to "Closed" or "Rejected". Reopening the bug does not clear this field's value, but it is updated each time the bug is closed.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Number	An automatically incremented number to identify every bug, which cannot be edited through Sugar.
Pending Processing	A system-level checkbox field. It is not available in Studio or the user interface

	and is only available in SugarBPM .
Priority	Specify the urgency of the bug from this dropdown list.
Resolution	Results of the investigation of the bug and how it can be fixed.
Show in Portal	Bugs created in Sugar will be visible in the portal by default. Note: Administrators can have this field disabled by default via Admin > Studio.
Source	The method in which this bug was submitted, (e.g., internal, customer email, portal, etc.).
Status	Specify the status of the bug as it moves along the process from submission to resolution.
Subject	Brief statement of the problem.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the bug.
Type	Type of categorization that this bug falls in to (e.g., Defect, Feature, etc.).
Work Log	Free form field to add activities and actions while working on the bug.

¹ This field's value is only visible to Sugar Sell and Serve users; when this field appears on layouts, users without a supported license type will see a placeholder containing the text "License Required" instead of the field's value. See the [User Management](#) page for more details on license types.

Sugar Portal and Bugs

The Sugar Portal allows customers to view bugs as well as submit bugs directly to Sugar. Please note that customers have to be registered users of the portal in order to access it. For more information on enabling and configuring the portal, please refer to the [Sugar Portal](#) documentation. For information on using the portal, please refer to the [Portal Deployment User Guide](#) and [Portal User Guide](#) documentation.

In addition to being used by your customers to view and report bugs, the Sugar Portal can also be used as a method of communicating about bugs between customers and your organization. Utilizing the portal this way ensures that all bug-related communications between your users and contacts are stored in Sugar. This communication is conducted via related note records which can be created by both Sugar users and portal-enabled contacts. Sugar users can create and add notes to the bug via the Notes subpanel on the bug's record view in Sugar. Please note that bugs created in Sugar will automatically appear in the portal as the Show in Portal checkbox is enabled by default in the bug's record view. But administrators can have this field disabled by default via Admin > Studio. Customers can easily add notes to the bug as well by clicking the Add a Note button on the bug's record view in the portal. When a customer adds a note via the portal, the note record will appear in the Notes subpanel of the bug's record view in Sugar. Likewise, when a Sugar user adds a note to a bug in Sugar, the note record will appear in the Notes panel of the bug's record view in the portal. Please keep in mind that notes attached to bugs will automatically appear in the portal as the Display in Portal checkbox is enabled by default in the note's record view. But administrators can have this field disabled by default via Admin > Studio. These notes will be visible to anyone with access to the portal.

Nt

Additional Information ☆

Edit ▼

Contact	Bug
Jeana Schimke	Fatal error during installation
Description	Teams
Hello Jeana,	Global (Primary)
Please provide a screenshot of the error along with detailed steps to reproduce.	
Thank you, Sally Bronsen	
+ Attachment	Assigned to Sally Bronsen
Tags	
error	
Date Created	Date Modified
2020-02-20 10:22 by Sally Bronsen	2020-02-20 10:22 by Sally Bronsen
Display in Portal? <input checked="" type="checkbox"/>	

Emails and Bugs

Bugs may be related to emails by being selected in the email's Related To field. These relationships allow the bug to display all relevant email correspondence in

the [Emails subpanel](#) and in the [History dashlet](#) on a bug's record view.

Emails Subpanel

The Emails subpanel in the Bugs module displays emails that are related to the bug record via the email's Related To field. These emails will also appear in the [History dashlet](#) on a bug's record view.

The Emails subpanel allows the following functions to be performed:

- **Email Details:** To view the details of an email, click the subject to open it in detail view.
- **Record Count:** Subpanel headers display the total count of related records (e.g., "5 of 6+") next to the module name. The count captures the number of records currently displayed with an additional, hyperlinked number (e.g., "6+") where there are more records than currently displayed. Click the hyperlinked number to see the total count of related records.
- **Collapse or Expand:** Click anywhere in the subpanel's header to collapse or expand it. Subpanels will remain collapsed or expanded on future visits to the module.
 - **Note:** Administrators can choose to disable collapse stickiness or to collapse all subpanels by default via Admin > System Settings. For more information, please refer to the [System](#) documentation in the Administration Guide.
- **Column Widths:** Place your cursor on the column divider. When the double arrow cursor appears, click and drag the column to the desired size. Please note that the column width will not be preserved when you navigate away from the page.
- **Column Sort:** Click a column header to sort the subpanel's items by that value. Clicking the same header again will reverse the sorting order (e.g., from ascending to descending).
- **Compose a New Email:** Click the Plus button on the upper right of a subpanel to create a new email with, by default, a relationship to the bug you are currently viewing. The email will automatically select the bug in the Related To field.
 - To send email from Sugar, users must configure their outbound email server via [Emails > Email Settings](#) or, if using the system email account to send email, the system's outbound email server must be configured by an administrator in [Admin > System Email Settings](#).
 - Because creating a new related record opens a drawer on top of the current record view, you should use the Cancel button to return to record view. Using the browser's back button will return you to the previous page.
- **More Records:** By default, Sugar displays up to five records in each subpanel, though administrators can alter the number via Admin > System

Settings as described in the [System](#) documentation of the Administration Guide. If additional related records exist, click "More {Module Name}..." (e.g., "More emails...") at the bottom of the subpanel to load the next set of records.

Related ▾	All	Filter	All Records	Search...	↺	📅	🔍
Em	EMAILS (5 of 6+)					+	▾
☆	From	Subject	Status	Date			
☆	Sally Bronsen	Demo	Archived	2017-07-14 05:45am		👁	▾
☆	Administrator	Discuss pricing	Draft	2017-12-29 02:05pm		👁	▾
☆	Sally Bronsen	Introduce all players	Archived	2017-10-12 08:00am		👁	▾
☆	Administrator	Demo	Draft	2017-12-29 02:05pm		👁	▾
☆	Will Westin	Demo	Archived	2017-03-07 01:00pm		👁	▾
More emails...							

Escalations and Bugs

The Escalations module is used to track the escalation of a specific record, such as a bug. Use the Escalate option in the bug's record view Actions menu to create an escalation for the bug. As long as the bug has at least one open escalation in its Escalations subpanel, the Escalated field is displayed as a red badge with the text "Escalated" at the top of record view and the preview. It can also be displayed in the Record View dashlet and list view. See the [Escalations](#) page for more details on how escalations work.

Bu

Error occurs while running count query

☆

Escalated

< > Edit ▾

Number

47

Priority

Medium

Status

Rejected

+ Follow Up ...

Type

Feature

+ Source

+ Category

+ Resolution

Escalate

Share

Create Article

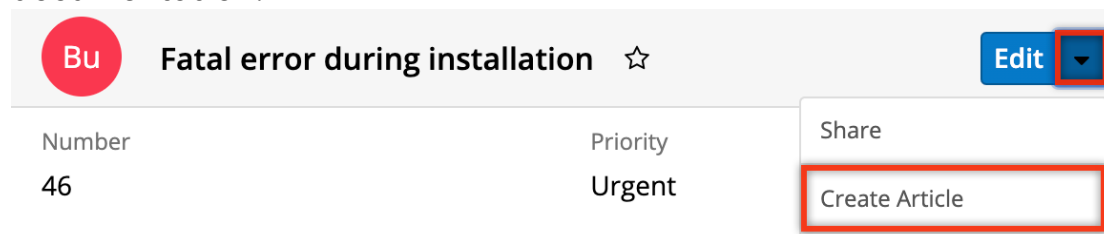
Find Duplicates

Copy

Creating a Knowledge Base Article

You can create knowledge base articles based on a bug or case. This is particularly useful when the bug fix or situation will not be resolved until a later date, but a

workaround currently exists. Simply click "Create Article" in the Bug record view's Actions menu. The Knowledge Base record view layout opens and includes all of the relevant fields for your organization's articles. For more information on creating knowledge base articles, please refer to the [Knowledge Base](#) documentation.



In order for an article to be visible in the Sugar Portal, the article must meet both of the following requirements:

- External Article = Checked
- Status = Published

Note: If either of these conditions is not met, the article will not be visible through the Sugar Portal.

Working With Sugar Modules

The Bugs module uses Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

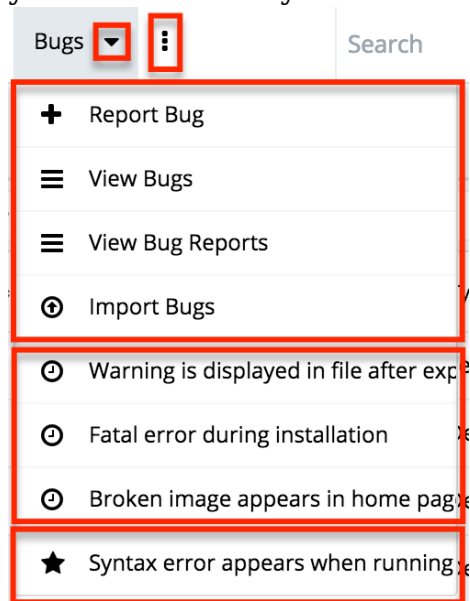
Bug Menus

The Bugs module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Bugs-specific functionality, within this page.

Module Tab Menus

The Bugs module tab is typically found by clicking the arrow to the right of the module tabs on the navigation bar. The additional modules will appear on the list and you can click "Bugs" to access the list view. Once the Bugs tab displays on the navigation bar, you can click the triangle within the tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important operations within the module. The [Recently Viewed menu](#) displays the list of bugs you most recently viewed. The [Favorites menu](#) displays the list of bugs

you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Report Bug	Opens the record view layout to create a new bug.
View Bugs	Opens the list view layout to search and display bugs.
View Bug Reports	Displays existing reports based on the Bugs module.
Import Bugs	Opens the import wizard to create or update bugs using external data.

For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

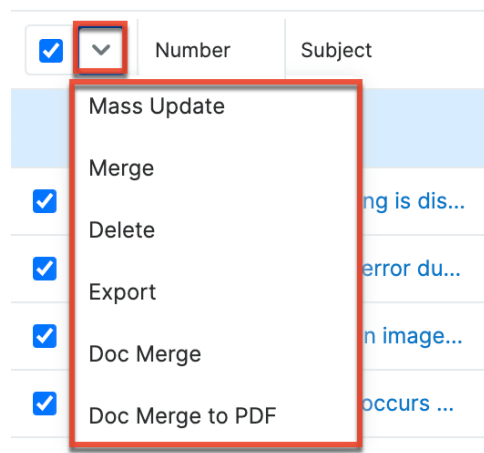
List View Menus

The Bugs [list view](#) displays all bug records and allows for searching and filtering to locate specific bugs. You can view the basic details of each record within the field columns of the list view or click a bug's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header

allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual bug records or click the checkbox in the list header to select all records displayed on the current set of list view results.



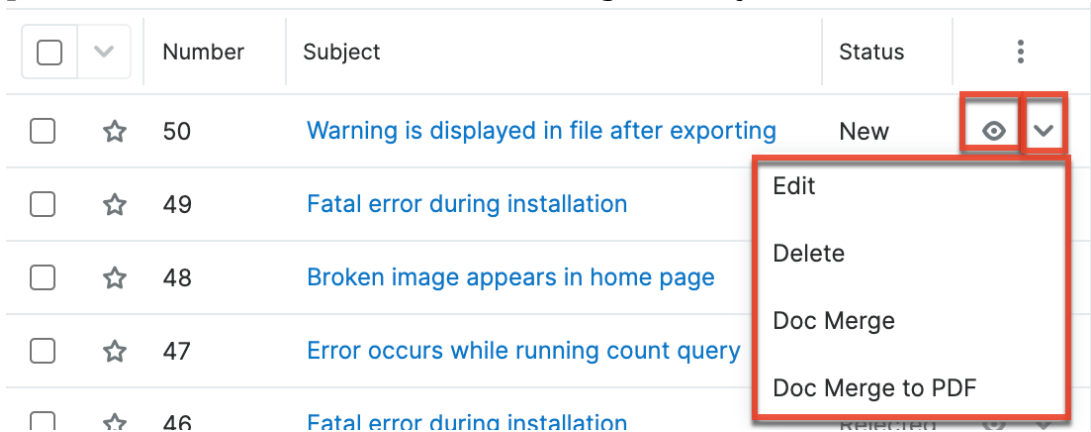
The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more bug at a time.
Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Merge	Merge two or more duplicate bug.
Delete	Delete one or more bug at a time.
Export	Export one or more bugs to a CSV file.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Map	For instances with Sugar Maps enabled, display a record or records on a map.
Directions starting from Current User	For instances with Sugar Maps enabled, plot driving directions on a map from your address to another record or

records.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual bug directly from the list view.



The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this bug in the intelligence pane.
Edit	Edit this bug.
Follow	(Available if Activity Streams are enabled) Follow changes to this contact in your activity stream.
Directions starting from this record	For instances with Sugar Maps enabled, plot driving directions on a map from one record to another record or records.
Delete	Delete this bug.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Bugs [record view](#) displays a single bug in full detail including its fields, subpanels of related records, and activity stream. To access a bug's record view, simply click a hyperlinked bug name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.

Bu Warning is displayed in file after exporting ☆ < > **Edit** ▾ »

Number 39 Priority Med

Status New + Follow ...

Type Defect + Source

+ Category + Resoluti...

Assigned to Sarah Smith

Description Users are seeing unexpected warning messages in the system. Please help look into this.

+ Comme...

Tags United States West

Escalate

Share

Create Article

Find Duplicates

Copy

Historical Summary

View Audit Log

Delete

Doc Merge

Doc Merge to PDF

The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this bug.
Escalate	Create an escalation record related to the current record.
Share	Share a link to this bug via email. Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings .
Download PDF	Download the record's information as a PDF file. <ul style="list-style-type: none"> This menu option is only visible if the administrator has created a PDF template for the Bugs module via Admin > PDF Manager. Clicking on this menu item will

	expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	<p>Email the record's information as a PDF attachment.</p> <ul style="list-style-type: none"> • This menu option is only visible if the administrator has created a PDF template for the Bugs module via Admin > PDF Manager. • Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Create Article	Converts information from the case to the record view of a Knowledge Base article. Please refer to the Knowledge Base documentation in the Application Guide.
Find Duplicates	Locate potential duplicates of this bug.
Copy	Duplicate this bug.
Historical Summary	View a historical summary of activities (e.g., calls, meetings, etc.) related to this bug.
View Audit Log	View a record of changes to this bug.
Delete	Delete this bug.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.
Geocode	For instances with Sugar Maps enabled, manually set a record's location on a

	map.
Map	For instances with Sugar Maps enabled, display a record or records on a map.
Directions starting from Current User	For instances with Sugar Maps enabled, plot driving directions on a map from your address to another record or records.

Common Views and Actions

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules.

Content Link	Description
Creating Bugs Basic Bug Creation Creating via Quick Create Creating via Subpanels Creating via Duplication Importing Bugs	The Creating Records section covers the various methods of creating new bug records, including via the Create button in the Bugs module, via the Quick Create menu on the upper right of every Sugar page, via the Bugs subpanel on related module records, via duplication of an existing bug record, and via importing a list of bugs into Sugar using a .csv spreadsheet.
Viewing Bugs Viewing via List View Viewing via Record View Viewing via Recently Viewed Viewing via Dashlets Viewing via Activity Streams Viewing via Preview Viewing via Reports	The Viewing Records section describes the various methods of viewing bug records, including via the Bugs list view and record view, the Recently Viewed menu in the Bugs module tab, list view dashlets showing bug information, activity stream entries concerning bug updates or where a user mentions a bug, previewing bugs in the right-hand side panel, and reports displaying bug data.
Searching for Bugs Global Search List View Search Creating a Filter	The Searching for Records section provides an introduction to the two searching methods for locating bugs: global search, which searches across all Sugar modules, and list view search,

	which searches and filters within the Bugs module.
Bugs List View Total Record Count Create Button List View Search Checkbox Selection Mass Actions Menu Favorite Designation Column Reordering Column Resizing Column Sorting Column Selection Preview Record Actions Menu Pagination Activity Stream Dashboards	<p>The List View section walks through the many elements of the Bugs List View layout which contains a filterable list of all bug records in Sugar. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Bugs list view are described in the List View Mass Actions Menu and List View Record Actions Menu sections of this page.</p>
Bugs Record View Favorite Designation Next or Previous Record Actions Menu Show More Subpanels Related Record Subpanels Filtering Subpanels Reordering Subpanels Activity Stream Dashboards	<p>The Record View section walks through the many elements of the Bugs Record View layout which contains detailed information about a single bug record. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Bugs record view are described in the Record View Actions Menu section of this page.</p>
Editing Bugs Editing Inline via Record View Editing via Record View Editing Inline via Subpanels Editing Inline via List View Mass Editing via List View	<p>The Editing Records section describes the various methods of editing existing bug records, including inline via the Bugs record view, in full edit mode on the record view, inline via the Bugs subpanel on related module records, inline via the Bugs list view, and via the Mass Update option on the list view.</p>
Deleting Bugs Deleting via Record View Deleting via List View Mass Deleting via List View	<p>The Deleting Records section describes the various methods of deleting unwanted bugs, including via the Bugs record view, an individual record's Actions menu on the Bugs list view, and the Mass Actions menu on the list view.</p>
Exporting Bugs	<p>The Exporting Records section provides</p>

	<p>an introduction to the export functionality which allows you to download a list of bugs and all their data as a .csv file for use outside of Sugar (e.g., in Microsoft Excel).</p>
Recalculating Calculated Values	<p>The Recalculating Calculated Values section provides instructions on utilizing the Recalculate Values list view option to update calculated field values in the module if the administrator has changed the field's formula via Admin > Studio.</p>
Finding Duplicate Bugs	<p>The Finding Duplicate Records section provides instructions for locating duplicate bug records. If searching on matching fields (e.g., Subject) identifies one or more duplicates, they can be merged into a single record.</p>
Merging Bugs Merging via List View	<p>The Merging Records section provides instructions for merging duplicate bugs which will combine field values and related records into a single bug.</p>
Viewing Bug Historical Summaries	<p>The Viewing Record Historical Summaries section describes the Historical Summary record view option which displays quick details of the bug record's related calls, meetings, emails, notes, and tasks.</p>
Viewing Bug Audit Logs	<p>The Viewing Record Audit Logs section describes the View Audit Log record view option which displays a history of changes to the bug's audited fields.</p>
Bug PDFs Downloading Bug PDFs Emailing Bug PDFs	<p>The Record PDFs section provides instructions for these record view options which allow you to download or email .pdf files of bug information as configured by an administrator via Admin > PDF Manager.</p>
Favoriting Bugs Favoriting via List View Favoriting via Record View Favoriting via Subpanel	<p>The Favoriting Records section describes the various methods of marking bugs as favorites, including via the Bugs list view, Bugs record view, or any Bugs subpanel appearing on the record view of a related module.</p>

	Favoriting a bug allows you to easily access it from list views, dashlets, or the Bugs module tab.
Sharing Bugs	The Sharing Records section provides instructions for the Share record view option which composes an email with a link to the bug record. If the recipient is logged into Sugar, clicking the link will bring them directly to the bug's record view.

Knowledge Base

Overview

Sugar's Knowledge Base module provides the ability to create, maintain, and publish information in the form of articles. Knowledge base articles can cover a variety of topics such as troubleshooting or frequently asked questions. When used for internal purposes, articles can be accessed via the Sugar instance by Sugar users within your organization. When needed for external purposes, articles can also be published to the [Sugar Portal](#), providing visibility for customers or other portal users.

Articles can be rated based on their usefulness by both internal and external readers to help you determine which articles should be improved or updated and which should be promoted as valuable information. As you work to improve articles, you can create revisions to keep a history of versions as well as to make changes without immediately affecting published content. Articles can also be localized to reach new audiences using a variety of languages. This documentation will cover information and actions specific to the Knowledge Base module. For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting accounts, please refer to the [Working With Sugar Modules](#) section of this page.

Please note that you will only be able to see account records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Article Fields

The Knowledge Base module contains a number of stock data fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested

meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Users with administrator or developer access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Active Revision	Denotes the most up-to-date, unpublished revision of an article. This box is automatically set when a new revision is created for an unpublished article so that only the newest revision will have it checked. Only revisions with "Active Revision" checked will appear in the Knowledge Base list view. Note: If a revision is published, it will retain the Active Revision designation until a subsequent revision is published in its place.
Approved By	The Sugar user who is appointed to approve the article. Note: When setting an article's status to "Approved", the Approved By field will automatically be populated with your name.
Attachments	External files uploaded to the article which can be downloaded from the article via Sugar Portal.
Author	The Sugar user who owns the article. Note: The author defaults to the current user.
Body	The HTML content of the article.
Category	The category, or topic, the article belongs to.
Created By	The Sugar user who created the article.
Date Created	The date that a user created the article.
Date Modified	The last date that a user modified the article.
Description	A brief description of the article's content.
Expiration Date	The date on which the article information expired or will expire in the

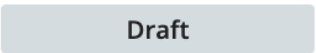
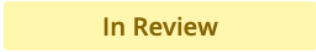

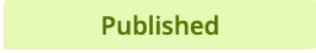

	<p>future.</p> <p>Note: The status for published articles will automatically change to "Expired" on the specified expiration date.</p>
External Article	<p>Indicates whether an article should be visible through the Sugar Portal.</p> <p>Note: This field must be in a checked state for an article to be visible through the Sugar Portal.</p>
Integration Sync ID	<p>The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.</p>
View Count	<p>How many times the published article has been viewed either via the Sugar instance or Sugar Portal.</p>
Language	<p>The language used in the article.</p>
Modified By	<p>The Sugar user who last modified the article.</p>
Publish Date	<p>The date the article was published or will be published in the future.</p> <p>Note: The Publish Date field will automatically default to today's date when an article's status is set to "Published".</p>
Related Case	<p>The case record that inspired and is associated with the article.</p> <p>Note: Creating an article from a case causes the case to automatically populate this field.</p>
Status	<p>The current status of the article (e.g., Draft, Expired, In Review, Published).</p> <p>Note: The Status field must be set to "Published" for an article to be visible through the Sugar Portal.</p>
Tags	<p>User-created keywords that can be used to identify records in filters, dashlets, and reports.</p> <p>Note: For more information on creating and using tags, please refer to the Tags</p>

	documentation.
Teams	The Sugar team(s) assigned to the article.
Title	The name of the article. Note: This field will be visible to readers when the article is published.

Article Statuses

When viewing an article's record view or the Knowledge Base list view, the Status field will show a different color for each status. Administrators have the ability to configure the status values via Admin > Dropdown Editor. For more information on configuring the status values, please refer to the [Developer Tools](#) documentation in the Administration Guide.

Please note that the below values are only guidelines for defining your status and that you can skip one or more statuses based on your organization's needs.

Color	Status	Label	Description
White	Draft		The article is currently undergoing changes.
Yellow	In Review		The article is being reviewed by the designated approver. Note: When the status changes to "In Review", a notification email is automatically sent to the user who is designated in the Approver field.
Blue	Approved		The article has been approved for publish.
Green	Published		The article is live in the knowledge base.
Gray	Expired		The article's expiration date is in

		<p>the past. Note: The status of published articles will automatically change to "Expired" on the specified expiration date, but they will remain visible in the knowledge base.</p>
--	--	---

Sugar Portal and Articles

The Sugar Portal allows your customers and partners to read and vote on the [usefulness](#) of knowledge base articles.

Note: Only registered users of your Sugar instance's portal can log in to view and rate articles. For more information on enabling and configuring the portal and portal users, please refer to the [Sugar Portal](#) documentation. For information on using the portal, please refer to the [Portal Deployment User Guide](#) and [Portal User Guide](#) documentation.

To make an article visible in portal, enable the article's "External Article" checkbox, specify an Expiration Date for a future date, and ensure that the article's status is "Published".

KB

Resetting the device

☆

Published

< >

Edit

Body

When things are not working as expected, try resetting the device. Hold the Start button until the dialog box displays. Select the Reset option.

+ Tags

Attachments

LanguageEnglish

CategoryEmail

View Count8

Assigned toWill Westin

Date Created2021-12-09 13:54

Date Modified2021-12-20 11:17

Publish Date2021-12-20

Expiration Date2021-12-31

Revision1

Active Revision

TeamsGlobal (Primary)

External Article

Created ByAdministrator

Approved BySarah Smith

+ Related Case

Show less

Not Useful

Useful

Publishing Articles

Publishing a completed article allows you to make it visible on the Sugar Portal for your customers and others outside of your Sugar users to view. For knowledge base consumers within your organization who are Sugar users, publishing also changes the article's status and designates that version as the active revision, making it available in the knowledge base list view until a subsequent revision is published. This enables your internal users to access knowledge base content within Sugar by browsing the [Knowledge Base Categories & Published Articles dashlet](#), the [Knowledge Base Search dashlet](#), or the Knowledge Base list view.

Articles can be published manually or scheduled to be published automatically on a future date. Publishing will check the article's Active Revision checkbox, making it available in the Knowledge Base list view even if a related revision was previously considered the active revision. Once an article has been published, the published version will retain the Active Revision designation when new revisions are created. Only when another revision is published in its place will the Active Revision designation be transferred. If an article is already published, publishing a related revision will also cause the original article's status to be changed to "Expired". For more information about revisions, please refer to the [Article Revisions](#) section of this page.

Publishing Articles Immediately

To publish an article, simply edit the Status field to "Published" and save the record. If you want the article to be visible in the Sugar Portal, make sure the External Article box is checked. The Publish Date field will automatically set to today's date.

The screenshot shows the 'Edit Article' form in Sugar CRM. At the top, there's a header bar with a 'KB' icon, the title 'Resetting the device', a star icon, and a 'Status' dropdown menu set to 'Published'. To the right are 'Cancel' and 'Save' buttons. Below the header, the 'Body' field contains the text: 'When things are not working as expected, try resetting the device. Hold the Start button until the dialog box displays. Select the Reset option.' There's a '+ Tags' button below the body. The 'Attachments' section is empty. On the left, there are fields for 'Language' (English), 'Category' (Email), 'View Count' (8), and 'Assigned to' (Will Westin). On the right, there are fields for 'Revision' (1), 'Active Revision' (checked), 'Teams' (Global (Primary)), and 'External Article' (checked). The 'External Article' checkbox is highlighted with a red box.

Scheduling a Future Publish

To schedule an article to publish in the future, set the Publish Date field to a date in the future, change the Status field to "Published", and save the record. If you want the article to be visible in the Sugar Portal, make sure the External Article box is checked. On the specified publish date, the article's status will change to

"Published" and the article will automatically become visible.

KB

Resetting the device

Status

Approved

Cancel

Save

Body

When things are not working as expected, try resetting the device. Hold the Start button until the dialog box displays. Select the Reset option.

+ Tags

Attachments

LanguageEnglish

CategoryEmail

View Count9

Assigned toWill Westin

Date Created2021-12-09 13:54

Date Modified2021-12-20 11:25

Publish Date2022-01-05

Revision1

Active Revision☐

TeamsGlobal (Primary)

External Article☒

Created ByAdministrator

Approved BySarah Smith

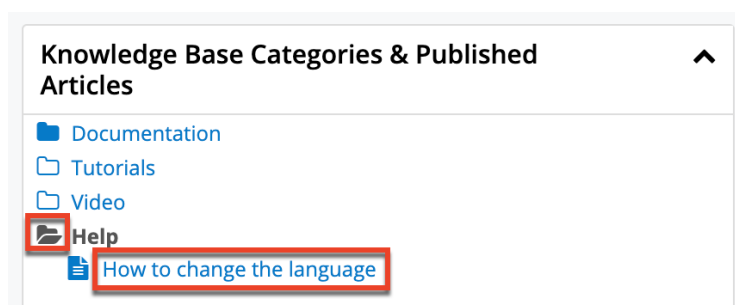
+ Related Case

Viewing Published Articles by Category

While the Knowledge Base list view allows you to locate articles using traditional search, filter, and sorting, Sugar also allows you to navigate the hierarchical structure of categories to locate published articles using the Knowledge Base Categories & Published Articles dashlet or the [Knowledge Base Search dashlet](#).

The Knowledge Base Categories & Published Articles dashlet can be added to the Knowledge Base list view and record view intelligence panes. When it is included on the Knowledge Base record view and you are viewing a published article, it will automatically open to display the current article. This is a convenient way to confirm the placement of a published article in your category hierarchy.

Folder icons represent categories while document icons represent articles. Blue folders indicate that a category contains child categories or published articles; clicking the blue folder will expand it to display the category's contents. White folders, on the other hand, may not be expanded since they indicate that the category has no child categories or published articles. To collapse an expanded category, simply click the open folder icon. Clicking an article's name will open the article in record view.



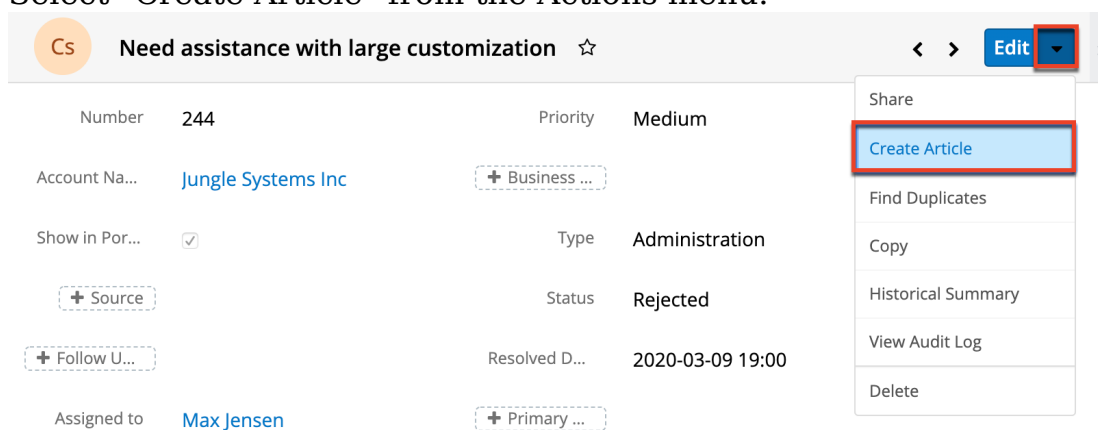
The Knowledge Base Search dashlet provides a similar view but also includes a search bar to allow you to quickly search published articles. See the [Dashboards and Dashlets](#) page for more information on this dashlet.

Creating Articles via Cases

Sugar allows you to create an article based on the details of a case record. This is useful when a resolution to a problem is documented in a case. Creating an article from such records enables you to make this information available without manually copying from the case. The new article's Title field is based on the case's Subject field, and the article's body is automatically populated with the case's number, subject, description, and resolution. The case will automatically be set in the new article's Related Case field. For more information on working with cases, please refer to the [Cases](#) documentation.

Use the following steps to create an article from a case record:

1. Navigate to a case's record view.
2. Select "Create Article" from the Actions menu.



3. Update the necessary fields and then click "Save".

Article Templates

Administrators have the ability to create templates to improve consistency or ease access to common or brand elements across your organization's knowledge base.

Knowledge Base templates can contain text, HTML content, and images including embedded .jpg or .png image files. Existing templates can then be used by regular users when creating articles to improve article consistency and quality while reducing the amount of time they must spend. For more information on how administrators can work with article templates, please refer to the [Knowledge Base Administration](#) documentation in the Administration Guide.

Applying Templates to Articles

You can apply an existing template when creating or editing a Knowledge Base article. From the article's record view, click on the Templates button located in the editing toolbar for the Body field. A Search and Select drawer will appear where you can choose the desired template record. The selected template's content will then appear in the Body field of the knowledge base article.

A screenshot of the Microsoft Word ribbon, specifically the 'Layout' tab. The 'Page Setup' group is expanded, showing options like Margins, Orientation, Columns, Language, Paragraph Spacing, Indentation, and Line and Numbering. The 'Paragraph Spacing' option is selected, and the 'Reset' button (represented by a document icon) is highlighted with a red rectangle.



Note: If the Body field already contains content prior to selecting a template, you will receive a message requesting confirmation before the selected template can be applied. Select "Cancel" to disregard the template or "Confirm" to overwrite any existing content with the template's content.

Article Ratings

Reader feedback is important to gather and consider when working on knowledge base articles. In Sugar, both internal and external users have the ability to vote whether an article is useful or not. Internal users will find the Useful and Not Useful buttons on the article's record view. Sugar Portal users will find the same icons when viewing the article in the portal. Each time a new revision is created, it starts with zero votes, effectively wiping the slate for your improved or updated content.

Expiration Date
2015-07-22

[Show less](#)

 **Not Useful**  **Useful**

Related **All** Filter **All Records** Search...

Viewing Article Ratings

As users vote an article as useful or not useful, the clicks are tallied within Sugar and can be viewed via a dashlet on the article's record view. The Usefulness for Articles dashlet may be added to the Knowledge Base record view's intelligence pane to display the aggregated usefulness of the current article. It totals the Useful and Not Useful votes that the article has received and shows the percentage of Useful votes on top of a visual depiction of the ratio. The red portion represents Not Useful votes while the Useful votes are shown in green. Hovering on the green or red portions displays the exact percentage and number of corresponding votes.

KB

Connecting to the Internet

☆

Published

Edit

Body

To connect your device to the Internet, use any application that accesses the Internet. You can connect using either Wi-Fi or Bluetooth.

+ Attachments

+ Tags

Show more...

Not Useful Useful

Related

All

Filter

All Records

Search...

Refresh

Grid

Clock

Lo

LOCALIZATIONS (1)

+

-

	Name	Language	Date Created	Date Modified	
☆	Verbinden mit dem ...	Deutsch	2020-03-09 19:00	2020-03-09 19:00	View

Re

REVISIONS

+

-

Knowl...

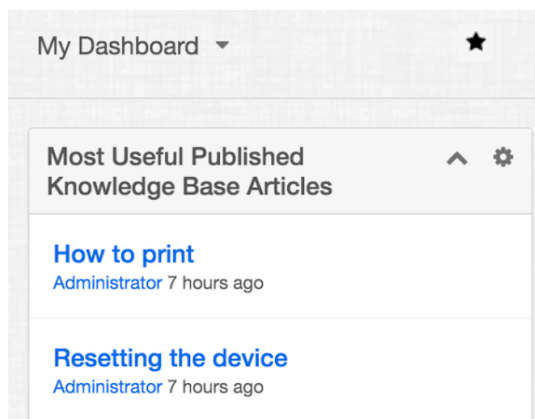
☆

Usefulness for Articles

Use... 50% Not ...

Viewing Useful Published Articles

The Most Useful Published Knowledge Base Articles dashlet displays a list of top-rated published articles based on usefulness ratings and view count. Article usefulness is tallied via clicks on the Useful and Not Useful icons. The view count is the total number of views an article has received as shown in the View Count field. This dashlet displays the top three articles in descending order according to their rating. Click "More most useful published knowledge base articles" at the bottom of the dashlet to see additional articles. To view the details of an article listed in this dashlet, click on the article's name to navigate to its record view.



Article Attachments

Articles can include attached files which will then be available for download by the article's viewers. In an article's record view, one or more files can be uploaded to the Attachments field. To select multiple attachments at a time, hold the Ctrl or Shift key on your keyboard while selecting the files. Then, when users view the published article, they will have the option to download a single attachment by either clicking the pill that contains the name of the attached file or by clicking "Download".

When multiple attachments exist on a single article, users viewing the article will have the option to download a single attachment or all attachments at once. They may click the pill that contains the name of the single file for download or click "Download All" to download a .zip file containing all of the attachments to their computer.

Article Localizations

A localization is a copy of an article that has been adapted for a different audience, usually via translation to another language. Administrators must first add desired languages to the Knowledge Base module as described in the [Knowledge Base Administration](#) documentation. Once languages are configured in your instance, users may create localizations that will copy all populated fields from the original article except for the Status and Language fields. This allows users to re-write the article's contents in various languages to accommodate different target audiences.

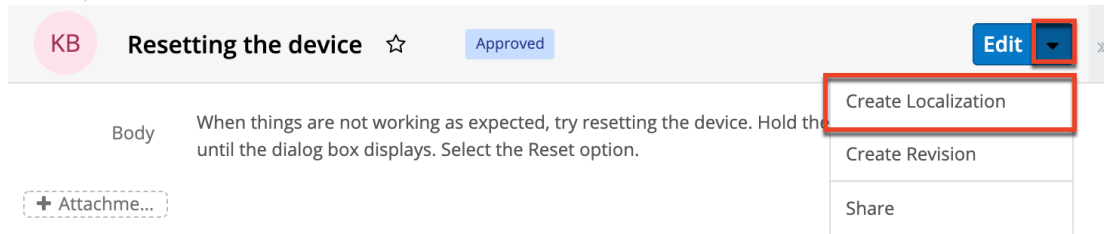
Note: If an administrator deletes a language from the Knowledge Base module's Settings page, all localization articles associated with the deleted language will also be deleted.

Creating Localization Articles

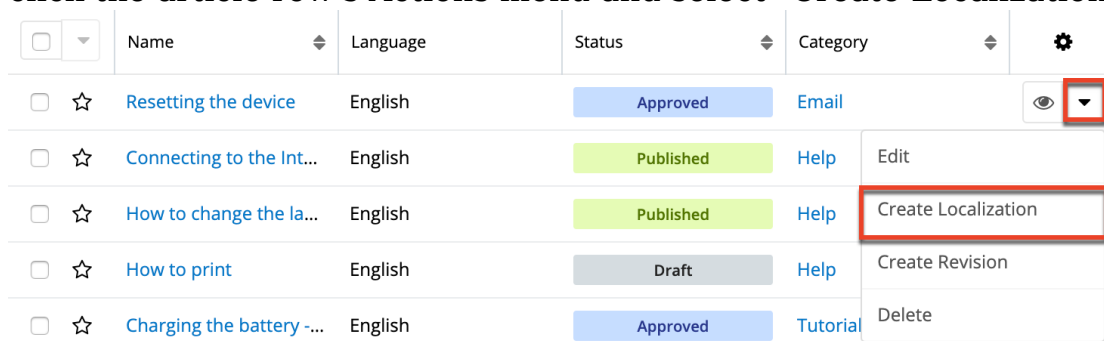
A localization article can be created from the Knowledge Base list view, the

article's record view, or the Localizations subpanel. There are many ways users can create a new localization:

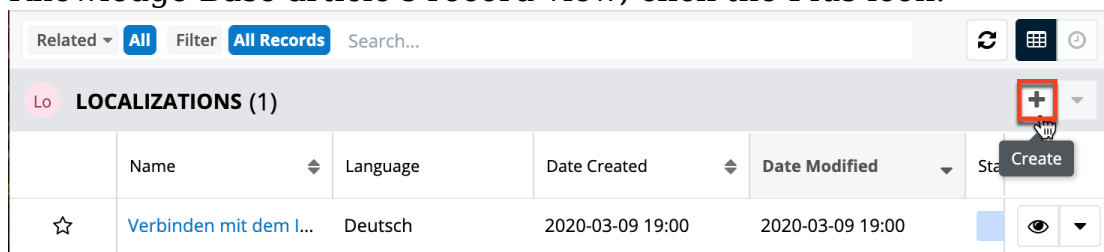
- To create a localization article from a Knowledge Base article's record view, click the Actions menu and select "Create Localization".



- To create a localization article from the Knowledge Base article list view, click the article row's Actions menu and select "Create Localization".



- To create a localization article from the [Localizations subpanel](#) on a Knowledge Base article's record view, click the Plus icon.



A drawer will appear with a copy of the original article details except for the Language and Status fields. The Status field will automatically be set to "Draft". Users should choose the appropriate language and, optionally, edit the status and any other desired field. Clicking "Save" will finalize the new localization article, and it will appear within the Knowledge Base list view and on the parent article's record view within the Localizations subpanel.

number of localizations currently displayed with an additional, hyperlinked number (e.g., "6+") where there are more localizations than currently displayed. Click the hyperlinked number to see the total count of related records.

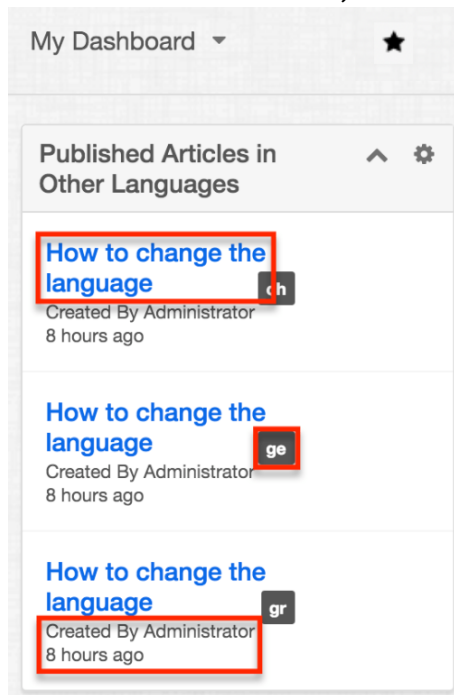
- **Collapse or Expand:** Click anywhere in the subpanel's header to collapse or expand it. Subpanels will remain collapsed or expanded on future visits to the module.
 - **Note:** Administrators can choose to disable the sticky feature and collapse all subpanels by default via Admin > System Settings. For more information, please refer to the User Interface section of the [System](#) documentation in the Administration Guide.
- **Column Widths:** Place your cursor on the column divider and, when the double arrow cursor appears, click and drag the column to the desired size. Please note that the column width will not be preserved when you navigate away from the page.
- **Column Sort:** Click a column header to sort the subpanel's items by that value. Clicking the same header again will reverse the sorting order (e.g., from ascending to descending).
- **Create a New Localization:** Click the Plus button on the upper right of a subpanel to create a new localization for the article you are currently viewing.
 - **Note:** Because creating a new related record opens a draw on top of the current record view, you should use the Cancel button to return to record view. Using the browser's back button will return you to the previous page.
- **Favorites Designation:** Click the star on the left of a record's row to toggle it as a favorite. A dark grey star indicates that the record is a favorite while a white star indicates it is not. For more information, please refer to the [User Interface](#) page.
- **Hyperlink Fields:** Blue field values, such as record names, may be clicked to open the record in record view. Record view provides a complete picture of the record and is described in detail in the [User Interface](#) page. Email addresses also appear in blue and can be clicked to compose an email to that recipient.
- **Record Actions Menu:** Click the triangle on the right of a record's row to access the Record Actions Menu which includes the following options:
 - **Preview:** To preview a record by displaying its fields and activity stream in the right-hand side drawer, click the Eye icon to the far right of the record's row. For more information, please refer to the [User Interface](#) page.
 - **Create Revision:** To create a new revision of the localized article, choose "Create Revision" from the actions menu on the far right of the record's row, then complete the record view layout and click "Save".
 - **Edit:** To inline edit the record directly within the subpanel, choose "Edit" from the Actions menu on the right of the record's row and

click "Save" to preserve the changes.

- **More Records:** By default, Sugar displays up to five records in each subpanel though administrators can alter the number via Admin > System Settings as described in the [System](#) documentation in the Administration. If additional related records exist, click "More <Module Name>..." (e.g., "More Accounts...") at the bottom of the subpanel to load the next set.

Published Articles in Other Languages Dashlet

The Published Articles in Other Languages dashlet displays all published localization articles related to the current article you are viewing. From this dashlet, you can view who created each localization and when they created it, as well as which language is related to each localization via the language code icon located to the right of the article's name. This two-letter icon corresponds with the language code you administrator has specified in the [Settings](#). To access an article's record view, click on the article's name directly from the dashlet.



Article Revisions

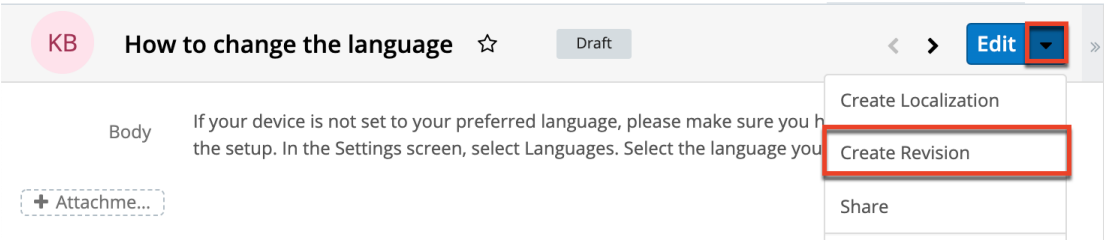
As you improve or update your knowledge base content, Sugar allows you to create revisions. Revisions are a set of articles that are versions of the same content. They allow you to keep a history of past versions as well as to make content changes without affecting the published version. One revision of each set of related revisions will be designated as the active revision using the Active Revision checkbox. Only article revisions with the Active Revision field checked are displayed in the Knowledge Base list view while the others will only be visible in the Revisions subpanel. If an article is not yet published, creating a new revision

will cause the Active Revision designation to transfer to the newest revision. Once an article has been published, the published version will retain the Active Revision designation when new revisions are created. Only when another revision is published in its place will the Active Revision designation be transferred. For more information about how publishing affects revisions, please refer to the [Publishing Articles](#) section of this documentation.

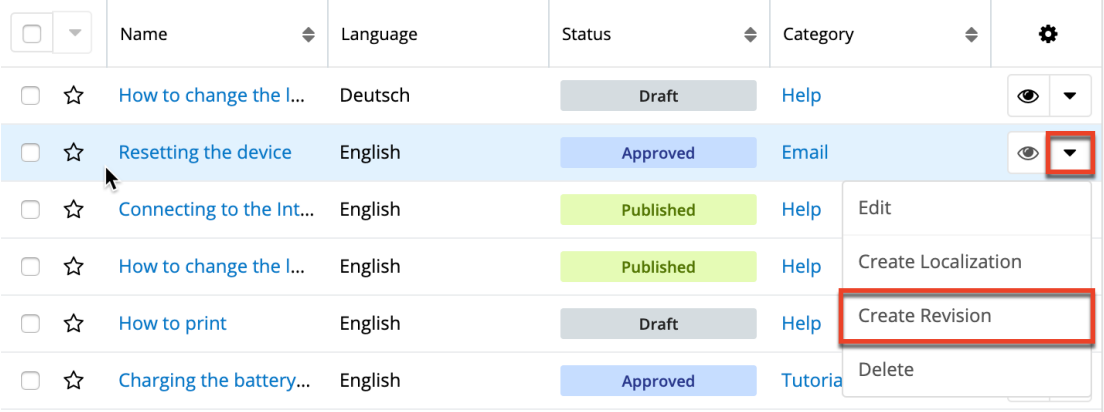
Creating Revision Articles

When a revision is created, it duplicates all fields from the original article except for the Status field, which will default to "Draft". Please note that the Date Created field of all revisions will match the date the original article was created. The Date Modified fields will, however, reflect the most recent edit of the particular revision. A revision can be created from the Knowledge Base list view, the article's record view, the Revisions subpanel, or the Localizations subpanel.

To create a revision from an article's record view, click the Actions menu and select "Create Revision".



To create a revision from the list view, click the record Actions menu and select "Create Revision".



To create a revision from the [Revisions subpanel](#), click the Plus icon.

Related ▾

All

Filter

All Records

Search...

↺

📅

🕒

Re

REVISIONS (2)

+

▾

	Name	Language	Revision	Active Revision	Date	
☆	Charging the batter...	English	2	<input type="checkbox"/>	2020	👁 ▾
☆	Charging the battery	English	1	<input type="checkbox"/>	2020	👁 ▾

To create a revision from the [Localizations subpanel](#), click the record Actions menu and select "Create Revision".

Related ▾

All

Filter

All Records

Search...

↺

📅

🕒

Lo

LOCALIZATIONS (1)

+

▾

	Name ▾	Language	Date Created ▾	Date Modified ▾	Sta	
☆	How to change the l...	Deutsch	2020-03-09 19:00	2020-03-11 23:36		<div><div>👁</div><div>▾</div></div>

Re

REVISIONS (0)

Create Revision

Edit

	Name ▾	Language	Revision ▾	Active Revision
--	--------	----------	------------	-----------------

Deleting Revision Articles

Deleting an article from the Knowledge Base list view only deletes the active revision. Another revision, if available, is then promoted to be the active revision. In order to delete an article revision which is not marked as the active revision, you must click on its name in the revisions subpanel, then select "Delete" in the record view's actions menu.

KB

Charging the battery - revision 2 ☆

Approved

Edit

Body

To charge the battery, try the following:

- Connect device to a power outlet using the included cable and the u
- Connect to a high-power USB 2.0 port using the included cable.

+ Attachme...

+ Tags

Language English

Revision 2

Create Localization

Create Revision

Share

Copy

View Audit Log

Delete

Revisions Subpanel

The Revisions subpanel is available on each article's record view and displays all

revisions related to the article. The subpanel allows the following operations to be performed:

Re REVISIONS (2) +						
	Name	Language	Revision	Active Revision	Date	
☆	Charging the batter...	English	3	<input checked="" type="checkbox"/>	2020	👁 ▼
☆	Charging the battery	English	1	<input type="checkbox"/>	Edit	

- **Revision Article Details:** To view the details of a related revision, click the article's name in the subpanel to open it in record view.
- **Record Count:** Subpanel headers display the total count of related revisions (e.g., "5 of 6+") next to the module name. The count captures the number of revisions currently displayed with an additional, hyperlinked number (e.g., "6+") where there are more revisions than currently displayed. Click the hyperlinked number to see the total count of related revisions.
- **Collapse or Expand:** Click anywhere in the subpanel's header to collapse or expand it. Subpanels will remain collapsed or expanded on future visits to the module.
 - **Note:** Administrators can choose to disable collapse stickiness or to collapse all subpanels by default via Admin > System Settings. For more information, please refer to the [System](#) documentation in the Administration Guide.
- **Column Widths:** Place your cursor on the column divider. When the double arrow cursor appears, click and drag the column to the desired size. Please note that the column width will not be preserved when you navigate away from the page.
- **Column Sort:** Click a column header to sort the subpanel's items by that value. Clicking the same header again will reverse the sorting order (e.g., from ascending to descending).
- **Create a New Revision:** Click the Plus button on the upper right of the subpanel to create a new revision for the article you are currently viewing.
 - **Note:** Because creating a new revision opens a draw on top of the current record view, you should use the Cancel button to return to record view. Using the browser's back button will return you to the previous page.
- **Favorites Designation:** Click the star on the left of a revision's row to [toggle it as a favorite](#). A dark grey star indicates that the revision is a favorite while a white star indicates it is not.
- **Record Actions Menu:** Click the triangle on the right of a revision's row to access the Record Actions Menu which includes the following options:
 - **Preview:** To [preview](#) a revision by displaying its fields and activity

stream in the right hand side drawer, click the Eye icon to the far right of the revision's row.

- **Edit:** To inline edit the revision directly within the subpanel, choose "Edit" from the Actions menu on the right of the revision's row and click "Save" to preserve the changes.
- **Note:** The new subpanel order will reset when the user's browser cache is cleared.
- **More Records:** By default, Sugar displays up to five revisions in each subpanel, though administrators can alter the number via Admin > System Settings as described in the [System](#) documentation of the Administration Guide. If additional related revisions exist, click "More {Module Name}..." (e.g., "More Emails...") at the bottom of the subpanel to load the next set of records.

For more information on revisions, please refer to the [Revisions](#) section of this documentation.

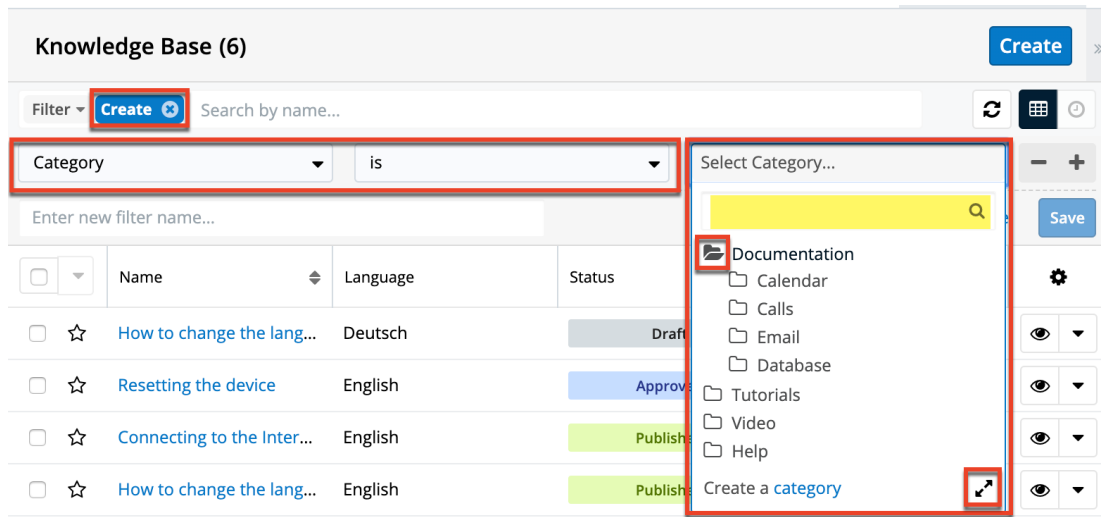
Article Categories

Categories provide a way to group knowledge base articles so that writers, as well as viewers, can easily locate desired articles and related topics. Each article can belong to one category, and a category can have many articles. Categories can also have child or parent categories, allowing for a hierarchical structure of categories and sub-categories. Categories can be viewed in the Categories list view, in the [Knowledge Base Categories & Published Articles dashlet](#), and in the [Knowledge Base Search dashlet](#). Clicking on a category's hyperlink in the Knowledge Base list view or an article's record view will open a drawer containing all articles belonging to that category, providing a convenient way to view and open articles.

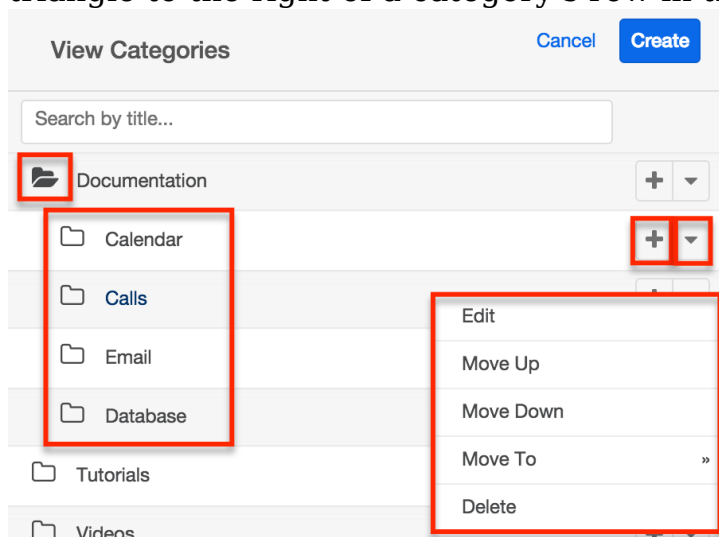
Alternatively, you can directly filter the Knowledge Base list view for a particular category. For more information about filtering list views, please refer to the [Search](#) documentation.

Categories List View

Click the triangle in the Knowledge Base module tab then select "View Categories" from the menu to open the Categories list view.



In the Categories list view, you can view all knowledge base categories and their subcategories by expanding the Categories tree view or search for categories by title in the search bar. Grey folder icons indicate that a category contains subcategories while white folder icons represent categories with no children. Clicking the grey folders, as opposed to the category name, will reveal its subcategories. You can perform actions on an individual category by clicking the triangle to the right of a category's row in the list view.



Each category's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Add Subcategory (Plus icon)	Create a new category as a child of this category.
Edit	Edit the name of the category.

Delete	Delete the category.
Move Down	Move the category down in the tree.
Move To	Move the category to a parent folder.
Move Up	Move the category up in the tree.

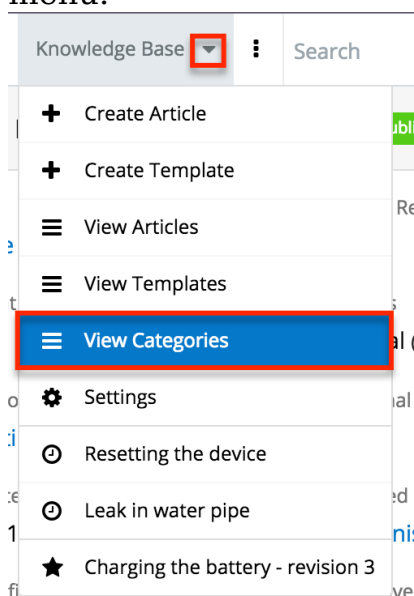
Creating Categories

Categories and subcategories can be created from the [Categories list view](#), and top-level categories can be created from the Category field within an article's record view.

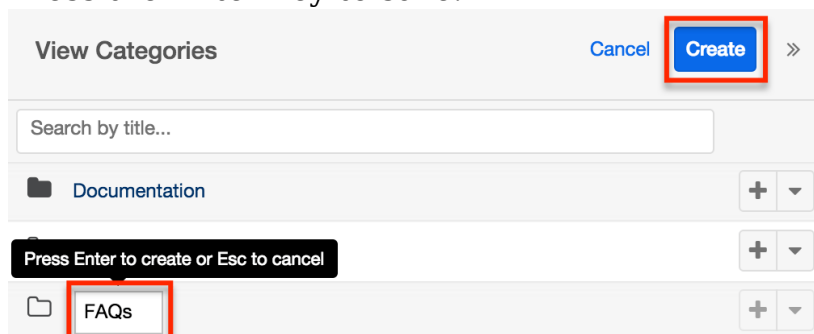
Creating via Categories List View

Use the following steps to create a category from the Categories list view:

1. Select "View Categories" from the Knowledge Base module tab's Actions menu.

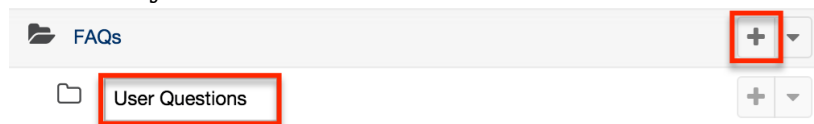


2. Click "Create" and enter the category name in the new row which appears. Press the Enter key to save.



3. To create a subcategory, select the "+" to the far right of the category's row and enter the name of the new child row which appears. Press the

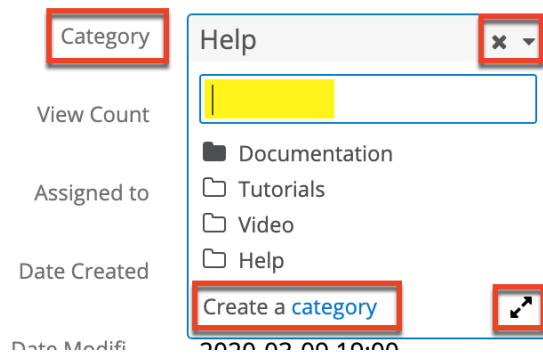
Enter key to save.



Creating via Category Field

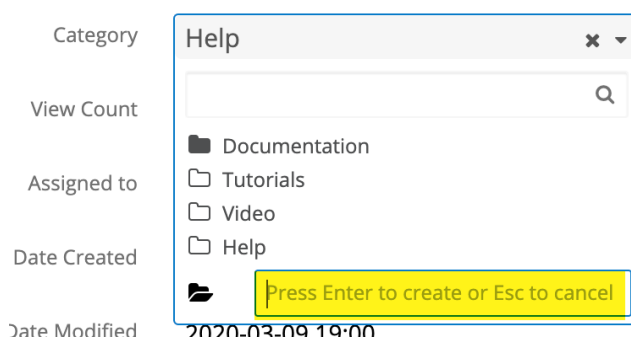
Use the following steps to create a top-level category from the Category field while creating or editing a knowledge base article. Please note that this method does not allow for creating subcategories:

1. Create a new article or edit an existing article in the Knowledge Base module.
2. Click the Categories field and select "Create a category" in the bottom left corner of the dropdown.



Alternatively, select the expand icon located in the bottom right corner to open the Search and Select Categories drawer and click "Create" in the top-right corner of the drawer that opens.

3. Type the desired category's name into the open text box which appears and press the Enter key to save the new category.

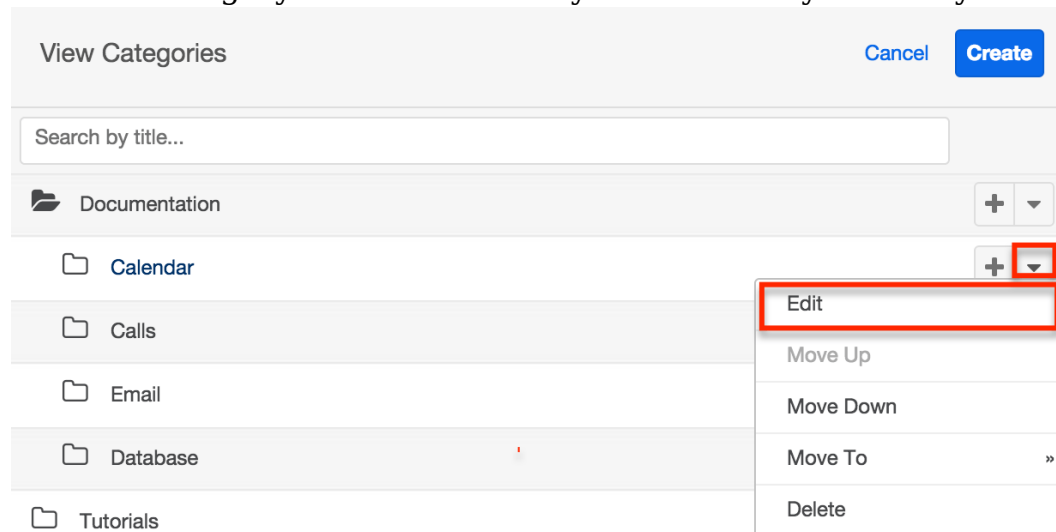


4. Select the new category's name in the dropdown to select it for the current knowledge base article. If you do not wish to change the category of the current article, click outside of the Category field's dropdown.

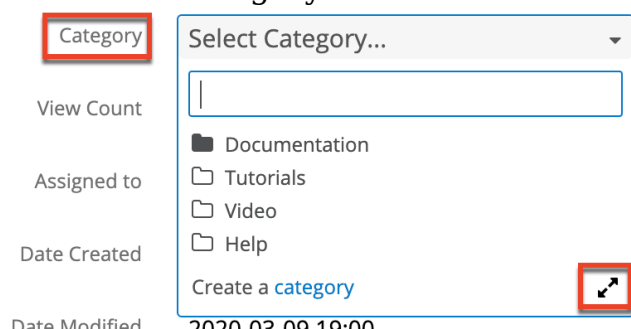
Renaming Categories

Categories may be renamed via the Categories list view and the Categories field in an article's record view. To rename a category from the [Categories list view](#),

simply click the triangle to the far right of the category row and select "Edit". Type the new category name followed by the Enter key to save your change.



You can also rename categories while editing or creating an article. Click the category field to open the dropdown and select the Expand icon located in the bottom right corner. The drawer that opens allows categories to be renamed similarly to the list view. After renaming desired categories, you can click "Cancel" or select a category to relate to the current article.



Moving Categories

Users can change the order and hierarchy of categories via the [Categories list view](#). Categories and subcategories can be moved up, down, or into a different folder. This can be accomplished through the drag and drop method or through the move options in the Record Actions menu.

Moving via Drag and Drop

To drag and drop a category to a new position in the Categories tree view, click and hold the category and drag it to the desired location. A category can be moved into a new position in the main tree view or into a different folder. A checkmark will appear beside the category name when the category is in a successful drop

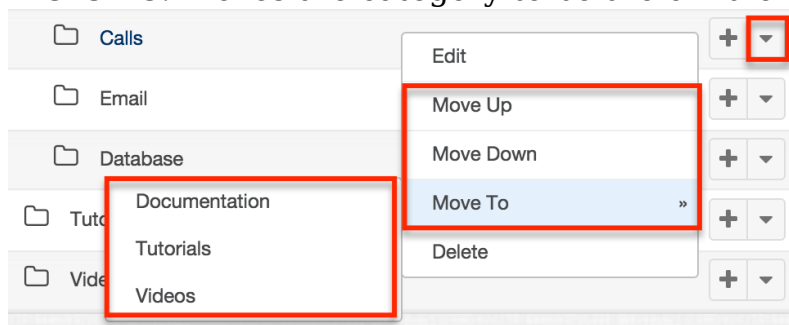
position.



Moving via Record Actions Menu

To move a category using the Record Actions menu, click the triangle located on the right of the category's row. The menu presents the following three options for moving categories:

- **Move Up:** Moves the category up one position within its current folder
- **Move Down:** Moves the category down one position within its current folder
- **Move To:** Moves the category to be the child of another category

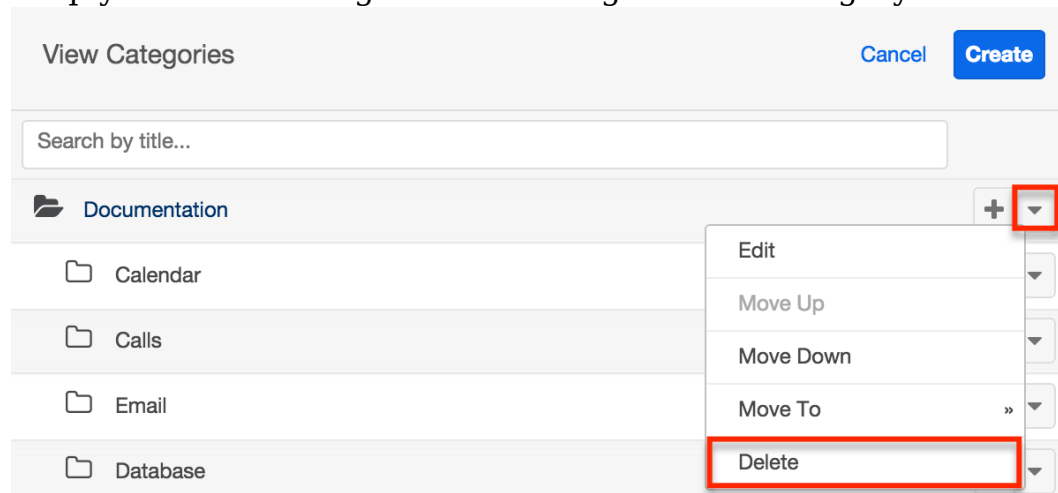


Deleting Categories

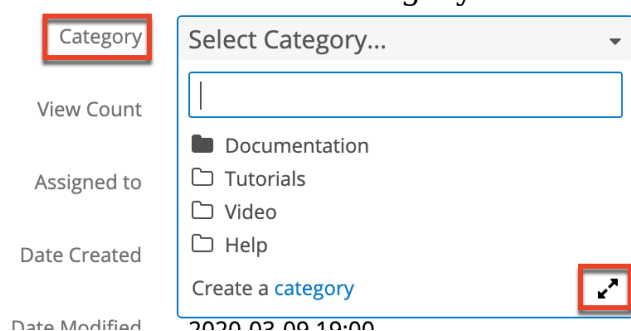
Categories can be deleted via the Categories list view and the Category field in an article's record view. Use caution when deleting a category because it will not only delete the current category, it will also delete all of its subcategories. When a category is deleted, any articles belonging to the category will have empty Category fields. While the Category field is not required, it is useful for organizing articles. It is recommended to associated articles be assigned a new category using mass update prior to the deletion.

Note: When a parent category is deleted, all subcategories are automatically deleted as well.

To delete a category and its child subcategories from the [Categories list view](#), simply click the triangle to the far right of the category row and select "Delete".



You can also delete categories while editing or creating an article. Click the category field to open the dropdown and select the Expand icon located in the bottom right corner. The drawer that opens allows categories to be deleted similarly to the list view. After deleting unwanted categories, you can click "Cancel" or select a category to relate to the current article.



Working With Sugar Modules

While the Knowledge Base module has some features that only apply to knowledge base records, it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

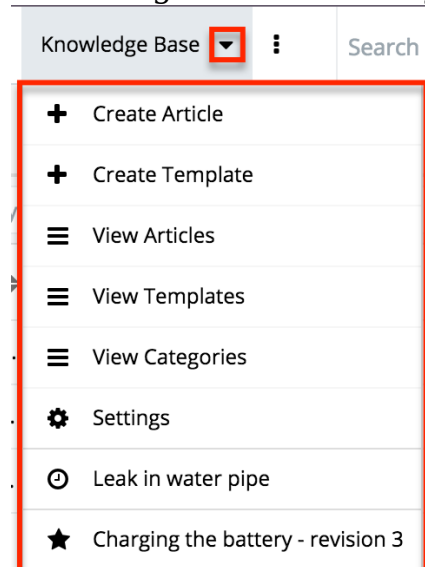
Article Menus

The Knowledge Base module contains various options and functionality which are

available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Knowledge Base-specific functionality, within this page.

Module Tab Menus

The Knowledge Base module tab is typically found by clicking the "More" icon represented by three vertical dots to the right of the module tabs on the navigation bar. The additional modules will appear on the list and you can click "Knowledge Base" to access the list view. Once the Knowledge Base tab is visible in the navigation bar, you may click the triangle in the tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important actions within the module. The [Recently Viewed menu](#) displays the list of articles you most recently viewed. The [Favorites menu](#) displays the list of Knowledge Base records you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Article	Opens the record view layout to create a new article.
Create Template	Opens the record view layout to create a new template. Note: This option is only available to administrators.
View Articles	Opens the list view layout to search and display articles.
View Categories	Opens the list view layout to search and

	display categories.
View Templates	Opens the list view layout to search and display templates. Note: This option is only available to administrators.
Settings	Opens the Knowledge Base language-configuration settings. Note: This option is only available to administrators.

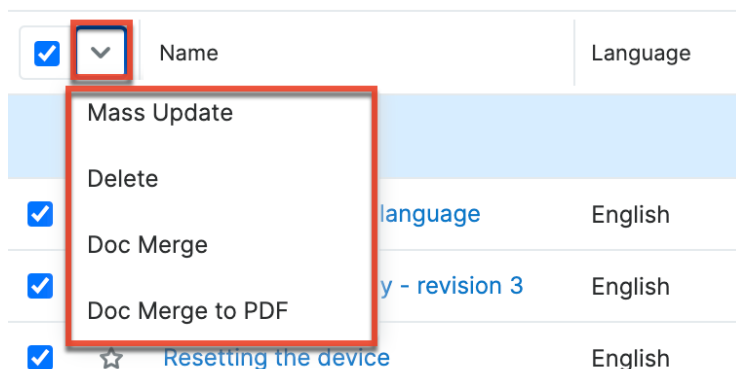
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Knowledge Base [list view](#) displays all knowledge base records and allows for searching and filtering to locate specific articles. You can view the basic details of each record within the field columns of the list view or click an article's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual article records or click the checkbox in the list header to select all records displayed on the current set of list view results.









The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more articles at a time.

Recalculate Values	Visible only if the module contains fields using Sugar Logic and only to System Administrators or users with Developer-level role access, this option will refresh the selected records' calculated values.
Delete	Delete this article.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual article directly from the list view.

<input type="checkbox"/>	<input type="checkbox"/>	Name	Language	Status	Category	⋮
<input type="checkbox"/>	☆	How to change the language	English	Expired	Help	
<input type="checkbox"/>	☆	Charging the battery - revision 3	English	Published	T	
<input type="checkbox"/>	☆	Resetting the device	English	In Review	E	
<input type="checkbox"/>	☆	How to print	English	Draft	H	
<input type="checkbox"/>	☆	Verbinden mit dem Internet	Deutsch	Approved	H	
<input type="checkbox"/>	☆	Connecting to the Internet	English	Approved	H	

- Edit
- Create Localization
- Create Revision
- Delete
- Doc Merge
- Doc Merge to PDF

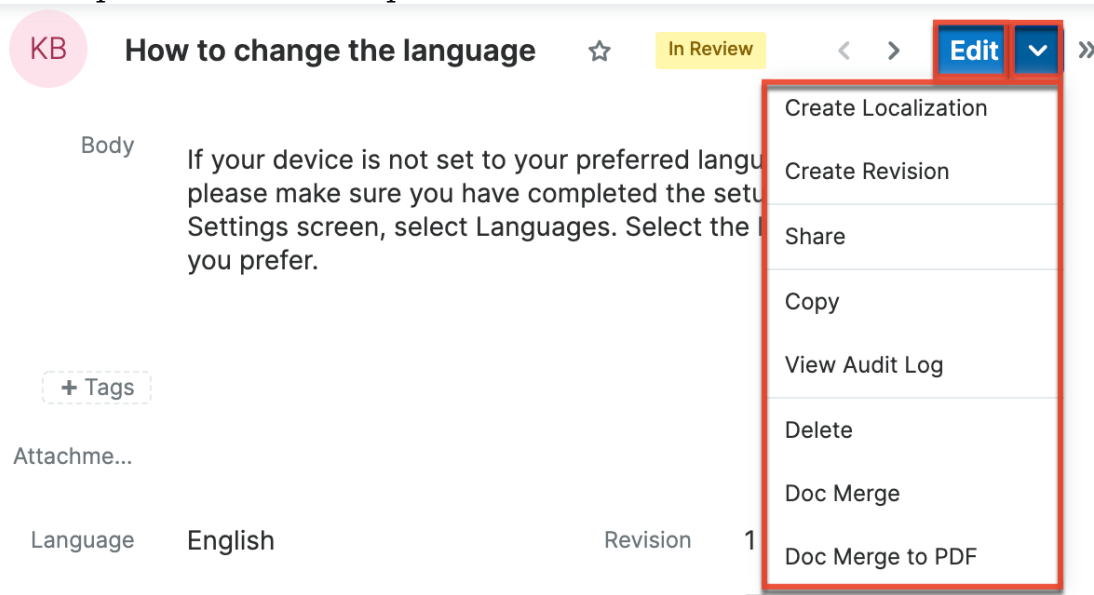
The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this article.
Follow	(Available if Activity Streams are enabled) Follow changes to this case/call/bug/etc. in your activity stream.
Create Localization	Copy this article in order to adapt it for

	a different audience via another language.
Create Revision	Create a new or corrected version of the original article.
Delete	Delete this article.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Knowledge Base [record view](#) displays a single article in full detail including its fields, subpanels of related records, and activity stream. To access an article's record view, simply click a hyperlinked article name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this article.
Create Localization	Copy this article in order to adapt it for a different audience via another

	language.
Create Revision	Create a new or corrected version of the original article
Share	Share a link to this article via email. Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings .
Download PDF	Download the record's information as a PDF file. <ul style="list-style-type: none"> • This menu option is only visible if the administrator has created a PDF template for the Knowledge Base module via Admin > PDF Manager. • Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates.
Email PDF	Email the record's information as a PDF attachment. <ul style="list-style-type: none"> • This menu option is only visible if the administrator has created a PDF template for the Knowledge Base module via Admin > PDF Manager. • Clicking on this menu item will expand and contract the menu to reveal or hide the available PDF templates. <p>Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings.</p>
Copy	Duplicate this article.
View Audit Log	View a record of changes to this article's fields.
Delete	Delete this article.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into

	documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to knowledge base articles.

General Instructions for Working With Sugar Modules	Knowledge-Base-Specific Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When Knowledge-Base-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	Creating Articles via Cases Article Templates Creating Categories
Viewing Records	Viewing Published Articles by Category
Searching for Records	Article Categories
List View	List View Mass Actions Menu List View Record Actions Menu Categories List View
Record View	Record View Actions Menu
Intelligence Pane	Viewing Article Ratings Viewing Useful Published Articles Published Articles in Other Languages Dashlet
Editing Records	Publishing Articles Article Attachments Article Localizations Article Revisions Renaming Categories Moving Categories
Deleting Records	Deleting Revision Articles Deleting Categories
Viewing Record Audit Logs	

Record PDFs	
Favoriting Records	
Following Records	
Sharing Records	
Using the TinyMCE Text Editor	

Target Lists

Overview

Target lists are used by Sugar's Campaigns module as collections of individuals or organizations you want to include or exclude in a campaign. Each campaign may relate to several target lists, and each target list can relate to any number and combination of targets, contacts, leads, users, and accounts. In turn, each of these records can be a part of multiple target lists, each of which may represent a grouping of recipients based on relevant criteria such as age group, geographical location, or industry.

This documentation will cover information and actions specific to the Target Lists module.

- For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting target lists, please refer to the [Working With Sugar Modules](#) section of this page.
- For instructions on how to send an email campaign to a target list, please refer to the [Campaigns](#) documentation as well as the [Creating a Campaign](#) and other campaign-related articles in our [Knowledge Base](#).

Please note that you will only be able to see target list records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Note: The Target Lists module is not available for Sugar Serve users. For more information on license types and the functionality available for each type, refer to the [License Types Matrix](#) documentation.

Target Lists Fields

The Target Lists module contains a number of stock fields, which come out-of-the-box with Sugar. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. For information on using and editing various field types, refer to the [User Interface](#)

documentation.

Field	Description
Assigned To	The Sugar user assigned to the target list.
Date Created	The date the target list record was created.
Date Modified	The date the target list record was last modified.
Description	A description or other information about the target list.
Name	The name or designation of the target list.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the target list.
Total Entries	The total count of records (contacts, leads, targets, users, and accounts) belonging to a target list. This number will update automatically and cannot be edited manually. Note: You must refresh the record view page to update the Total Entries field after adding records to the target list.
Type	The type of the target list (e.g., default, test, etc.).
Domain Name	The name of the domain to exclude from the campaign recipient list (e.g., "example.com"). All email addresses containing the domain name will not receive the campaign email. Note: This field only displays when "Suppression List - By Domain" is selected for the Type field.

Target List Types

A target list can specify individuals or organizations who need to be included in a campaign or excluded from a campaign depending on the following target list types:

Target List Type	Description
Default	A list of people who are the primary recipients of the campaign email.
Seed	A list of people who need to receive the campaign email but not be tracked in the campaign statistics. Note: This list is typically used for internal purposes where the individuals in this group need to approve the campaign before it is launched. The seed list is ignored in the campaign's View Status page.
Suppression List - By Domain	A list of people who should be excluded from the campaign email recipient list and whose email addresses share a common domain name, such as "website.com". Note: Suppression by domain can be used to prevent marketing to entire organizations such as competitors.
Suppression List - By Email Address	A list of people who should be excluded from the campaign email recipient list. Note: This list typically consists of people who chose to opt out from receiving your campaign message.
Suppression List - By Id	A list of people who should be excluded from a Newsletter-type campaign email recipient list. Note: The "Suppression List - By Id" must be related to the Newsletter campaign in order for the message's opt-out link to function properly.
Test	A list of people who receive test email campaigns to make sure that the message's layout is displayed properly before the campaign is finalized and sent to the default list. Note: A campaign may be sent to the test list multiple times by using the

Delete Test Entries button on the View Status page between re-sends.
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For more information on sending campaigns, please refer to the [Campaigns](#) documentation.

Populating Target Lists

A target list consists of a group of individuals or organizations (e.g., targets, contacts, accounts, etc.) you wish to be included or excluded from a mass marketing campaign. These targets are typically identified based on a set of predetermined criteria such as being a prospect or existing customer, age group, industry, etc. There are various ways to populate a target list in Sugar including using the Add to Target List option from a module's list view, selecting records from the subpanel in the Target Lists record view, etc. You can use the [Select All](#) feature in the module's list view when adding to a target list, which will allow you to easily select the first 1000 records in the result set. If you wish to add more than 1000 records or add a specific group of records to the target list, please use the [filter option](#) in the list view search to perform the additions in smaller batches.

Please note that if you have multiple targets with the same email address, Sugar will send the campaign email to only one of the targets, chosen at random. The other email addresses which are considered duplicates will be suppressed even though they are not on the opt-out list.

For more information on sending campaigns, please refer to the [Campaigns](#) documentation.

Populating via Individual Selection

The record view of each target list will display the Targets, Contacts, Leads, Users, and Accounts subpanels. Users have the option to select and add the desired targets directly via these subpanels.

The following steps cover populating a target list with contacts via the Target Lists record view as an example:

1. Navigate to a target list's record view.
2. Scroll to the Contacts subpanel and choose "Link Existing Record" from the subpanel's Action menu.
3. Locate and select the desired record from the Search and Select Contacts page.

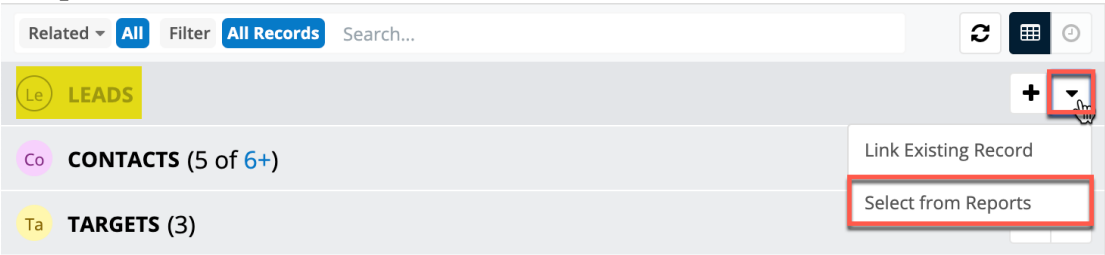
Once the contacts have been selected, you will see the records within the Contacts subpanel of your target list's record view.

Populating via Reports

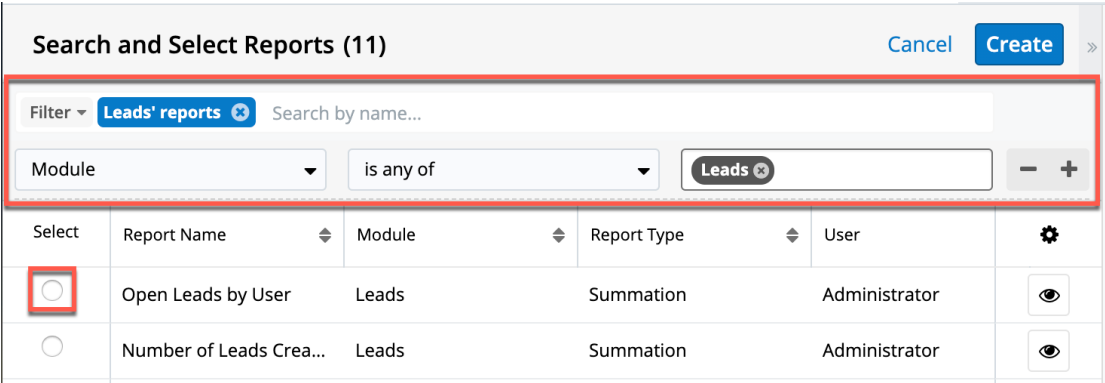
The record view of each target list will display the Targets, Contacts, Leads, Users, and Accounts subpanels. You can select and add the desired targets from an existing report directly to the target list via these subpanels.

The following steps cover populating a target list by selecting a report based on the Leads module as an example:

- 1. Navigate to a target list's record view.
- 2. Scroll to the Leads subpanel and choose "Select from Reports" from the subpanel's Action menu.



- 3. Reports based on the Leads module will display on the Search and Select Reports page. Select the report you wish to add to the target list by clicking the radio button to the left of the report's name.



Once the report has been selected, the lead records from the report results will display in the Leads subpanel. To add more records to the target list, simply use the Select from Reports option again and choose a different report.

Populating via Module List View

You can select records directly from the Accounts, Contacts, Leads, and Targets list views to add them to a target list.

The following steps cover populating a target list by selecting records from the Accounts list view as an example:

- 1. Navigate to the Accounts list view by clicking the Accounts module tab.
- 2. Use the [List View Search](#) to find the Account record(s) you wish to add.

3. Select the desired account record(s) then choose "Add to Target List" from the Actions menu.

The screenshot shows the 'Accounts (20 of 21+)' interface. A dropdown menu is open for the first record, with 'Add To Target List' highlighted. The menu also includes options like Email, Mass Update, Recalculate Values, Merge, Delete, and Export. The table below shows account details for various locations and users.

Name	City	Billing Country	Phone	User
You have selected all 20 records in this view. Select all records in the result set.				
Kansas City	USA	(440) 255-3199	Max Jensen	
Administrative				
House	San Mateo	USA	(857) 909-2236	Sally Bronse
ing Inc.	Alabama	USA	(163) 547-3201	Max Jensen
Corp	Denver	USA	(659) 867-7620	Sarah Smith
Tortoise Corp	San Mateo	USA	(811) 833-6547	Jim Brennan
T-Squared Techs	Santa Monica	USA	(407) 916-1389	Chris Olliver

4. The Add To Target List panel will appear below the search bar. Search and select the desired target list from the dropdown list or create a new target list by clicking "Create new target list".
 - If creating a new target list, enter appropriate values for the fields in the record view layout. All required fields will indicate "Required"

The screenshot shows the 'Add To Target List' panel. It includes a dropdown menu with 'Required' selected. To the right, there are buttons for 'Create new target list', 'Cancel', and 'Update'.

5. Once the appropriate target list is selected or created, click "Update" to add the account records to the target list.

The selected account records will appear in the Accounts subpanel of the target list record.

Populating via Importing Targets

The Target Lists module does not have an import option, but you can import targets via the Targets module. While performing the import, users have the option to add the targets to a target list. For more information on how to import records into Sugar, please refer to the [Import](#) documentation.

Use the following steps to populate a new or existing target list with newly imported targets:

1. Click the triangle in the Targets module tab and select "Import Targets".
2. In Step 1, select the source of the data you are importing. Click "Next".
3. In Step 2, select the import file and choose "Create new records only".

Click "Next".

4. In Step 3, confirm the import file properties. Click "Next".
5. In Step 4, confirm the field mappings for the import. Click "Next".
6. On Step 6 of the import process, click the Add to Target List button.

Step 6: View Import Results

Summary

20 records were created

Targets

Email

Name	Title
------	-------

7. A popup window will open with the option to select an existing target list or create a new target list.
 - If adding to an existing target list, search and select the desired target list from the window.
 - If creating a new target list, enter appropriate values for the fields in the record view layout. All required fields will indicate "Required"

Target Lists Search

Target List <input type="text"/>	Type <input type="text"/>
My Items <input type="checkbox"/>	My Favorites <input type="checkbox"/>
<input type="button" value="Search"/> <input type="button" value="Clear"/>	

Target Lists

(1 - 10 of 11+)			
Target List	Type	Description	User
Direct Marketing-Indiana	Default	Direct marketing prospects for the state of Indiana	Administrator

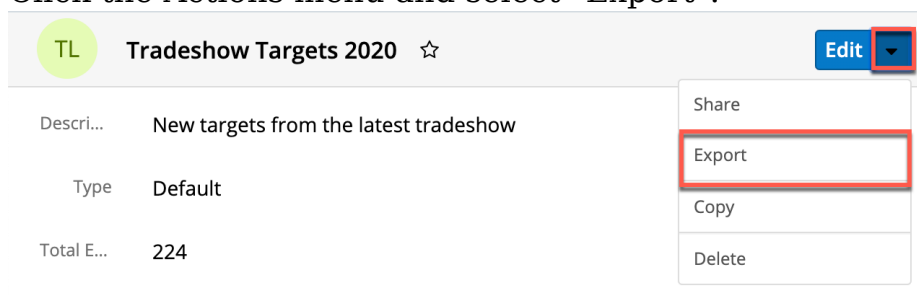
Once the appropriate target list is selected or created, the newly imported targets will appear in the Targets subpanel of the target list record.

Exporting Target List Members

In addition to exporting target list records from the Target Lists list view, Sugar allows you to export the members of a target list from the Target Lists record view. This allows users to download all fields for the members of the selected target list to their computers in a CSV format.

Use the following steps to export the members of a target list via the target lists record view:

1. Navigate to a target list's record view.
2. Click the Actions menu and select "Export".



Please note that your ability to export target list members from Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Export option.

Working With Sugar Modules

The Target Lists module uses Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

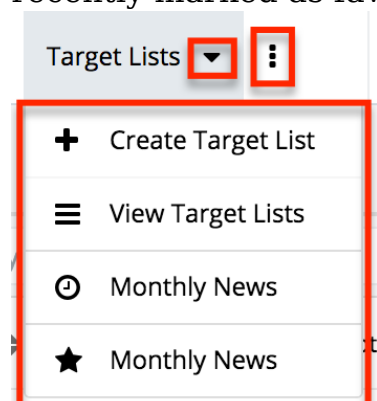
Target Lists Menus

The Target Lists module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Target Lists-specific functionality, within this page.

Module Tab Menus

The Target Lists module tab is typically found by clicking the "More" icon represented by three vertical dots to the right of the module tabs on the navigation bar. The additional modules will appear on the list and you can click "Target Lists" to access the list view. Once the Target Lists tab is visible in the navigation bar, you can click the triangle within the tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important actions

within the module. The [Recently Viewed menu](#) displays the list of target lists you most recently viewed. The [Favorites menu](#) displays the list of target lists you most recently marked as favorites.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Create Target List	Opens the record view layout to create a new target list.
View Target Lists	Opens the list view layout to search and display target lists.

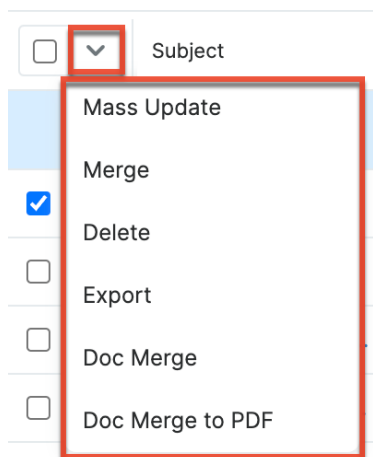
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Target Lists [list view](#) displays all call records and allows for searching and filtering to locate specific target lists. You can view the basic details of each record within the field columns of the list view or click a target list's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual target list records or click the checkbox in the list header to select all records displayed in the current set of list view results.

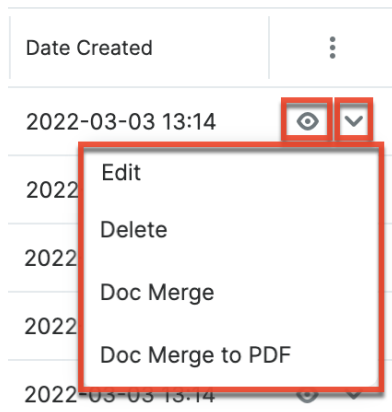


The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more target lists at a time.
Merge	Merge two or more duplicate target lists.
Delete	Delete one or more target lists at a time.
Export	Export one or more target lists to a CSV file.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual target list directly from the list view.

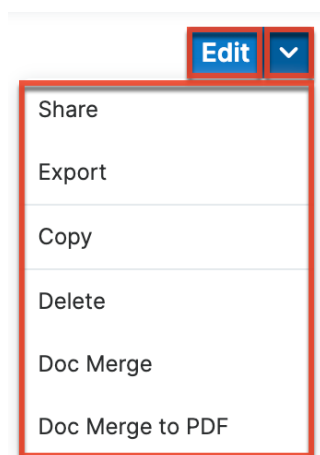


The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this target list in the intelligence pane.
Edit	Edit this target list.
Delete	Delete this target list.
Export	Export one or more target lists to a CSV file.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Target Lists [record view](#) displays a single target list in full detail including its fields and subpanels of related records. To access a target list's record view, simply click a hyperlinked target list name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this target list.
Share	Share a link to this target list via email.
Export	Export the members (i.e., contacts, leads, targets, users, and accounts) of this target list to a .csv file.
Copy	Duplicate this target list to create a new target list.
Delete	Delete this target list.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules.

Content Link	Description
Creating Target Lists Basic Target List Creation Creating via Subpanels Creating via Duplication	The Creating Records section covers the various methods of creating new target list records, including via the Create button in the Target Lists module, via

	the Target Lists subpanel on campaigns, and via duplication of an existing target list record.
Viewing Target Lists Viewing via List View Viewing via Record View Viewing via Recently Viewed Viewing via Preview	The Viewing Records section describes the various methods of viewing target list records, including via the Target Lists list view and record view, the Recently Viewed menu in the Target Lists module tab, and previewing target lists in the right-hand side panel.
Searching for Target Lists Global Search List View Search Creating a Filter	The Searching for Records section provides an introduction to the two searching methods for locating target lists: global search, which searches across all Sugar modules, and list view search, which searches and filters within the Target Lists module.
Target Lists List View Total Record Count Create Button List View Search Checkbox Selection Mass Actions Menu Favorite Designation Column Reordering Column Resizing Column Sorting Column Selection Preview Record Actions Menu Pagination Dashboards	The List View section walks through the many elements of the Target Lists List View layout which contains a filterable list of all target list records in Sugar. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Target Lists list view are described in the List View Mass Actions Menu and List View Record Actions Menu sections of this page.
Target Lists Record View Favorite Designation Next or Previous Record Actions Menu Subpanels Related Record Subpanels Filtering Subpanels Reordering Subpanels Dashboards	<p>The Record View section walks through the many elements of the Target Lists Record View layout which contain detailed information about a single target list record. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Target Lists record view are described in the Record View Actions Menu section of this page.</p> <p>Note: In the Users subpanel on a target</p>

	list record view, regular users can link or unlink any active user record but can only inline edit their own user record. Administrators can inline edit, link, and unlink any active user record via the Users subpanel.
Editing Target Lists Editing Inline via Record View Editing via Record View Editing Inline via List View Mass Editing via List View	The Editing Records section describes the various methods of editing existing target list records, including inline via the Target Lists record view, in full edit mode on the record view, inline via the Target Lists list view, and via the Mass Update option on the list view.
Deleting Target Lists Deleting via Record View Deleting via List View Mass Deleting via List View	The Deleting Records section describes the various methods of deleting unwanted target lists, including via the Target Lists record view, an individual record's Actions menu on the Target Lists list view, and the Mass Actions menu on the list view.
Exporting Target Lists	The Exporting Records section provides an introduction to the export functionality which allows you to download a list of target lists and all their data as a .csv file for use outside of Sugar (e.g., in Microsoft Excel).
Merging Target Lists Merging via List View	The Merging Records section provides instructions for merging duplicate target lists which will combine field values and related records into a single target list.
Favoriting Target Lists Favoriting via List View Favoriting via Record View	The Favoriting Records section describes the various methods of marking target lists as favorites, including via the Target Lists list view or Target Lists record view. Favoriting a target list allows you to easily access it from list views, dashlets, or the Target Lists module tab.
Sharing Target Lists	The Sharing Records section provides instructions for the Share record view option which composes an email with a link to the target list record. If the recipient is logged into Sugar, clicking

	the link will bring them directly to the target list's record view.
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Campaigns

Overview

Sugar's Campaigns module can be used to create and manage email and non-email marketing and advertisement campaigns for your organization. Email-based campaigns can be used to send mass emails or a series of newsletter emails to individuals with whom you have an active or growing relationship. The results of each campaign are recorded to measure the success of your campaigns.

The Campaigns module is not available for Sugar Serve users. For more information on license types and the functionality available for each, refer to the [License Types Matrix](#) documentation.

Note: Email addresses that are marked as opted-out cannot receive campaign emails. For more information, refer to the [Emails](#) documentation.

Email Address

 section.phone@example.info
support50@example.it

Campaign Fields

The Campaigns module contains a number of stock fields, which come out-of-the-box with Sugar. The below definitions are suggested meanings for the fields, but the fields can be leveraged to best meet your organization's needs. Users with administrator or developer access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

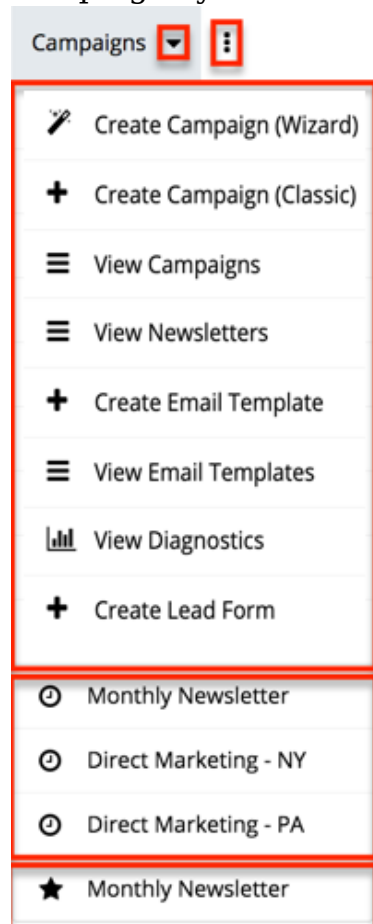
Field	Description
Actual Cost	The total cost of the campaign.
Assigned To	The Sugar user assigned to the campaign record.
Budget	The budgeted amount for the campaign's cost.
Currency	The currency of the campaign costs.
Description	A description or other information about the campaign.

Date Created	The date the campaign record was created.
Date Modified	The date the campaign record was last modified.
End Date	The date the campaign is expected to end.
Expected Cost	The expected cost of the campaign.
Expected Revenue	The expected revenue stemming from the campaign.
Frequency	For newsletter-type campaigns, the frequency the campaign is expected to be sent.
Impressions	The expected number of recipient views.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Name	The name of the campaign record.
Objective	The objective or purpose of the campaign.
Start Date	The date the campaign is expected to start.
Status	The current status of the campaign. Note: This field is manually set, not automatic.
Teams	The Sugar team(s) assigned to the campaign.
Type	The campaign's format or type (e.g., email, web).

Campaigns Module Tab

The Campaigns module tab is typically found by clicking the "More" icon represented by three vertical dots to the right of the module tabs on the navigation bar. The additional modules will appear on the list and you can click "Campaigns" to access the list view. Once the Campaigns tab displays on the navigation bar, you can click the triangle within the tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important actions within

the module. The [Recently Viewed menu](#) displays the campaigns, target lists, and targets you last viewed in the module. The [Favorites menu](#) displays the list of campaigns you most recently marked as favorites in the module.



The options in the Actions menu allow you to perform the following operations:

Menu Item	Description
Create Campaign (Wizard)	Opens the campaign wizard to create a new campaign.
Create Campaign (Classic)	Opens the edit view layout to create a new campaign.
View Campaigns	Opens the list view layout to search and display campaigns.
View Newsletters	Opens the list view layout to search and display newsletter-type campaigns.
Create Email Template	Opens the Email Templates edit view layout to create a new email template.
View Email Templates	Opens the Email Templates list view layout to search and display email

	templates.
View Diagnostics	Displays your system's configuration status for sending email-based campaigns.
Create Lead Form	Opens the Lead Form wizard to generate a web-to-lead form.

For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

Prerequisites

There are several key components involved when executing an email or newsletter campaign in Sugar. Before sending out an email-based campaign, an administrator must make sure the following items are set up properly:

- **Outbound Emails:** Configure Sugar to send outbound emails via Admin > System Email Settings. For more information on configuring outbound email, please refer to the [Email](#) documentation in the Administration Guide.
- **Campaign Batch Size:** Specify the number of emails sent per batch via Admin > Campaign Email Settings. Due to some email providers throttling the number of emails allowed to be sent at one time, we recommend setting this to 200 and adjusting as necessary. For more information on configuring the campaign batch size, please refer to the [Email](#) documentation in the Administration Guide.
- **Bounce Handling Account:** Create the bounce-handling inbox for bounced campaign emails via Admin > Inbound Email. For more information on configuring the bounce handling account, please refer to the [Email](#) documentation in the Administration Guide.
- **Campaigns Scheduler:** Configure the scheduler job that automatically sends campaign emails via Admin > Schedulers > Run Nightly Mass Email Campaigns Scheduler. The frequency of this scheduler should be determined in conjunction with the campaign batch size to ensure you do not exceed sending limitations imposed by your email provider. For more information on configuring schedulers, please refer to the [Schedulers](#) documentation in the Administration Guide.
- **Bounced Emails Scheduler:** Configure the scheduler job to process the bounced campaign emails via Admin > Schedulers > Run Nightly Process Bounced Campaign Emails Scheduler. For more information on configuring schedulers, please refer to the [Schedulers](#) documentation in the Administration Guide.

Note: The Run Nightly Mass Email Campaigns and Run Nightly Processed Bounced Campaign Emails schedulers are configured by default to run every night on the hour from 2:00 AM to 6:00 AM for the time zone of the admin user (User Id = 1). For quicker processing of campaign information,

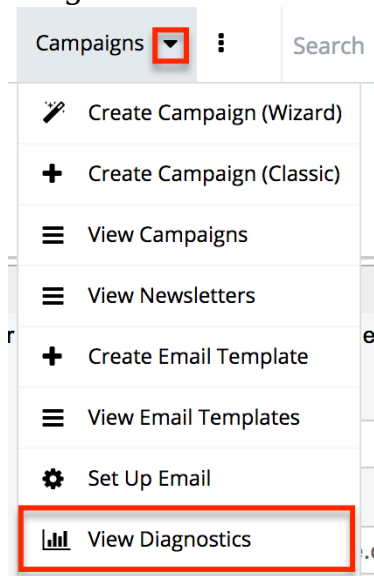
we recommend changing both schedulers to run every 10 minutes throughout the day. Please note that if your email provider throttles the number of emails allowed to be sent in a given time period, you may need to reduce the frequency of sending.

Campaign Diagnostic Tool

The campaign diagnostic tool enables you to check if all pending administrative tasks have been completed before you attempt to launch the campaign. It is recommended that the Campaign Diagnostic tool be run prior to sending out campaigns to ensure any issues get resolved before the campaign emails need to be sent.

Use the following steps to run the campaign diagnostic tool:

1. Click the Actions menu in the Campaigns module tab and select "View Diagnostics".



2. Sugar will check your instance's email and scheduler configuration and display warnings if any additional configuration is necessary. Administrator users will also see links (e.g., Launch Email Setup) to appropriate sections of the Administration page to correct the issues.
 - **Note:** If you are not an administrator user, please reach out to your system administrator to have the issues looked into and resolved accordingly. For more information on the required elements for campaigns, please refer to the [Prerequisites](#) section above.

Campaign Diagnostics



Email Components

Please configure your system email address. E-mail Settings have not been configured or are invalid.

1 Mail account(s) with bounce handling detected: .

Mail Account Name:	User Name	Monitored Folder	Mail Server Address	Status
Bounce Handling	sugartest	INBOX	imap.gmail.com	Active

[Launch Email Setup](#)



Scheduler Components

Schedulers detected

Scheduler	Status
Run Nightly Process Bounced Campaign Emails	Active
Run Nightly Mass Email Campaigns	Active

[Re-Check](#)

- Once all necessary configurations have been completed, click the Re-Check button to re-run the campaign diagnostic tool.

Campaign Types

Sugar supports many different types of campaigns. The main types and their differences are as follows:

- **Newsletter:** A series of mass emails sent to a consistent or growing target list periodically or on a regular basis. Each newsletter is intended to be managed on a subscription basis and is normally targeted towards individuals with whom you have an existing relationship. The Frequency field is only available for campaigns with the type set to "Newsletter". Recipients opting out of newsletter-type campaigns are added to that campaign's unsubscription list but will still be able to receive other campaigns' emails.
- **Email Campaign:** A one-time or series of mass emails sent to a target list. Email campaigns are typically targeted towards a wide audience with the intention of lead generation. Recipients opting out of email-type campaigns have their email address marked as "opt-out" and are prevented from receiving any future campaign emails.
- **Non-email based Campaign:** A non-email mass marketing effort delivered via mail, web, radio, television, print, or telesales. These campaigns are not executed through Sugar, but you can create a campaign

record and manually update send dates and results for record-keeping and to assess return on investment.

- **Note:** Non-email based campaigns will not display Tracker URLs and Email Marketing subpanels in the detail view.

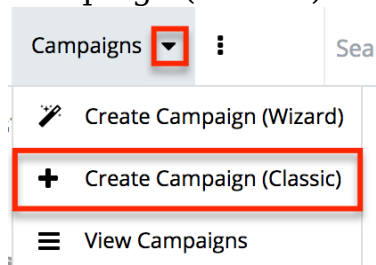
Creating Campaigns

There are two primary methods for creating a campaign in Sugar: the Create Campaign (Classic) option and the Create Campaign (Wizard) option. When using the classic option, you will create the campaign record then add the target list and create tracker URLs as well as an email marketing record via the related subpanels below the campaign's detail. The classic option is recommended for simplicity and empowering users to make modifications to the campaign later. The campaign wizard option will walk you through getting the campaign created step-by-step. Each step of the campaign set-up process will guide users on the items (Tracker URLs, Target List, Marketing, etc.) that need to be completed.

Creating Via Classic Option

Creating a campaign using the classic method opens the Campaigns edit view where you may enter the basic campaign information. Use the following steps to create a campaign via the classic option:

1. Click the Actions menu in the Campaigns module tab and select "Create Campaign (Classic)".



2. Enter appropriate values for the [fields](#) in the edit view layout which will help identify the campaign. All required fields are marked with a red asterisk and must be completed prior to saving.
 - **Note:** The status, start date, and end date entered on this screen are for your records only and will not control when the actual email campaign will be executed.
3. Once the necessary information is entered, click "Save".

Create

⌵ Overview

Name: *	Direct Marketing-Ohio	
Start Date:	06/02/2014	<input type="button" value="Calendar"/> (mm/dd/yyyy)
End Date: *	06/13/2014	<input type="button" value="Calendar"/> (mm/dd/yyyy)

Once the campaign record is created, scroll to the related subpanels below the campaign's detail to add the [target list](#) and create the [tracker URLs](#) as well as an [email marketing](#) record.

Creating Via Duplication

You can also create a new campaign by duplicating an existing campaign record. The Copy option is useful if the campaign you are creating has similar information to an existing campaign. When duplicating a campaign, the campaign data, and the related target lists will copy over, but the original campaign's tracker URLs and Email Marketing records will not be related to the new campaign.

Use the following steps to create a campaign by duplicating an existing campaign record:

1. Navigate to a campaign record's detail view.
2. Click the Actions menu and select "Copy".

Direct Marketing-New York ☆

⌵

- Share
-
- Delete

Direct Marketing-New York

3. The displayed edit view is pre-populated with the original campaign's values. Update the necessary fields, then click "Save".

Create

⌵ Overview

Name: *	Direct Marketing-Florida	
Start Date:	05/19/2014	<input type="button" value="Calendar"/> (mm/dd/yyyy)

Once the campaign record has been created, scroll to the related subpanels below

the campaign's detail to add the [target list](#) and create the [tracker URLs](#) as well as an [email marketing](#) record.

Creating Target Lists

A target list consists of a collection of individuals or organizations you want to include or exclude in a mass marketing campaign. Target lists can contain any number and combination of contacts, leads, targets, users, and accounts. You have the option to associate existing target lists with your new campaign or to create new target lists during the campaign creation process.

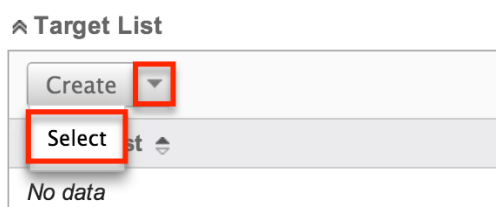
The target list type determines some specific functionality within the campaign. The available target list types are "Default", "Seed", "Suppression List", and "Test". Default and Seed-type target lists will receive emails when campaigns are sent. Test-type target lists will receive emails when campaigns are tested.

Sugar will also create some target lists for you by default. For example, when selecting a campaign type of "Newsletter", Sugar automatically generates three target lists for the campaign: default-type "Subscription List", suppression by ID-type "Unsubscription List", and test-type "Test List". Please note that these three target list types are required for the Newsletter campaign. You may add additional target list types to the campaign as necessary. If you wish to remove the system-generated target list types (e.g., suppression by ID-type "Unsubscription List"), please keep in mind that you must replace it with the same target list type (e.g., Suppression List - By Id).

For more information about target lists, please refer to the [Target Lists](#) documentation.

Use the following steps to add an existing target list to your campaign via the Target List subpanel on the Campaigns detail view:

1. Navigate to the Target List subpanel.
2. Choose "Select" from the Actions menu.
 - **Note:** Click the Create button if you wish to create a new target list for the campaign.



3. Locate and select the name of the desired target list in the pop-up window. To add several target lists at once, mark the specific record's corresponding checkbox then click "Select".

Target Lists Search

Target List

Type

- Default
- Seed
- Suppression List - By
- Suppression List - By
- Suppression List - By
- Test

My Items ☐
My Favorites ☐

Search Clear

Create Target List

Select

Target Lists

<input type="checkbox"/>	Target List	Type	Description
<input checked="" type="checkbox"/>	Test Target List	Test	
<input checked="" type="checkbox"/>	Default Target List	Default	

Creating Tracker URLs

Tracker URLs are special links for your email template that you can insert in place of standard links to help you understand how your recipients are engaging with the campaign message. If you choose to create your links as tracker links, then Sugar will log your recipients' clicks by assigning each tracker link a unique key and routing the link through Sugar before loading the final URL in their browser. The click-through results are reportable and visible via the [Campaign Status](#) page for your email campaign.

Tracker URLs can [redirect recipients](#) to public URLs such as a page on your website, to a Sugar [web-to-lead form](#), or to an [opt-out](#) page that suppresses the recipient's email address from future mailings from the current list in Sugar. Once you send a campaign that contains tracker URLs, you can see how many recipients clicked each link and who those recipients are via the [Campaign Response Subpanel](#) on the View Status page for the campaign.

The following sections explain how to create different types of tracker URLs (i.e., [redirect](#) and [opt-out](#)) and [insert them into your email template](#).

Creating Redirect Tracker URLs

Tracker URLs pass clicks from the email message through your Sugar instance before arriving at their final destination. This allows the clicks to be tracked by your campaign, which provides visibility into how your recipients are responding to the campaign.

Redirect tracker URLs can appear as text or images in your campaign email and, when clicked, will steer your recipient to the URL of your choice: a page on your website, a targeted advertisement, or even a web-to-lead form where they can provide details that will be saved as a Sugar lead record. For more information on web-to-lead forms, please refer to the [Web To Lead Forms](#) documentation.

Use the following steps to create a redirect URL via your campaign's detail view:

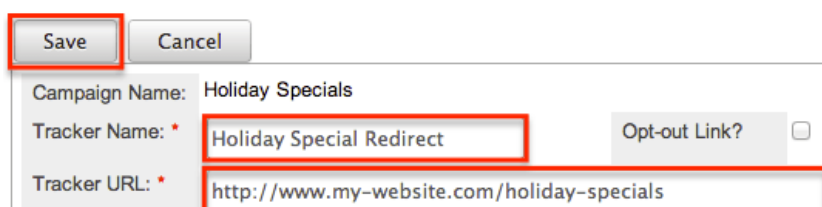
1. Navigate to the Tracker URLs subpanel.
2. Click the Create button to create a new tracker URL.



The screenshot shows the 'Tracker URLs' subpanel. At the top, there is a 'Create' button highlighted with a red box. Below it is a table with two columns: 'Name' and 'URL'. The table currently contains the text 'No data'.

3. Enter appropriate values in the fields on the page. All required fields are marked with a red asterisk and must be completed.
Tracker Name: Enter an internal name for the tracker URL.
Opt-out Link: Leave this box unchecked.
Tracker URL: Enter the destination URL where recipients will be directed after clicking the link in the email.
4. Click "Save" to create the tracker URL record.

Campaign Trackers



The screenshot shows the 'Campaign Trackers' form. At the top, there are 'Save' and 'Cancel' buttons. The 'Save' button is highlighted with a red box. Below the buttons, there are three fields: 'Campaign Name' (with the value 'Holiday Specials'), 'Tracker Name' (with the value 'Holiday Special Redirect' and a red asterisk), and 'Tracker URL' (with the value 'http://www.my-website.com/holiday-specials' and a red asterisk). The 'Tracker Name' and 'Tracker URL' fields are highlighted with red boxes. There is also an 'Opt-out Link?' checkbox which is unchecked.

You can now insert this tracker URL into the email template of your choice. For more information on adding redirect URL links to your template, please refer to the [Inserting Tracker URLs](#) section of this documentation.

Creating Opt-Out Tracker URLs

You can create an opt-out tracker URL to embed an Unsubscribe link in the campaign email which will allow the targets to opt-out of your campaign mailing list. Please note that you will need to manually add the opt-out link by [inserting the tracker URL](#) in the email template. If an opt-out link is not included in the email template, Sugar will add a default opt-out link to the bottom of your campaign email.

Please note that both the newsletter-type and email-type campaigns include opt-out links, but the behavior of each is different. For more information on how the

opt-outs work for each campaign type, please refer to the [Understanding Campaign Opt Outs](#) article.

When a recipient clicks the opt-out link in the email, a new browser tab will open to confirm that the recipient has elected to opt-out of receiving campaign emails. Please note that administrators can modify the confirmation message that appears by changing the LBL_ELECTED_TO_OPTOUT label via Admin > Studio > Campaigns > Labels. For more information on modifying labels, please refer to the [Studio](#) documentation in the Administration Guide. Any recipients who have elected to opt-out of receiving campaign emails will be listed in the [Opted Out subpanel](#) of the Campaign Status page.

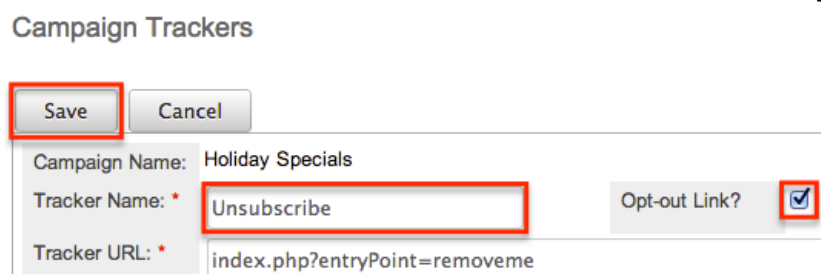
Use the following steps to create an opt-out link via your campaign's detail view:

1. Navigate to the Tracker URLs subpanel.
2. Click the Create button to create a new tracker URL.



The screenshot shows the 'Tracker URLs' subpanel. At the top left, there is a 'Create' button highlighted with a red rectangular box. Below the button is a table with two columns: 'Name' and 'URL'. The table currently contains no data, indicated by the text 'No data'.

3. Enter appropriate values in the fields on the page. All required fields are marked with a red asterisk and must be completed.
 - **Tracker Name:** Enter an internal name for the tracker URL.
 - **Opt-out Link:** Mark the checkbox so that this link will be used to allow recipients to opt-out.
 - **Tracker URL:** This is defaulted and disabled for opt-out links.



The screenshot shows the 'Campaign Trackers' form. At the top left, there is a 'Save' button highlighted with a red rectangular box. Below the button are several fields: 'Campaign Name' (Holiday Specials), 'Tracker Name' (Unsubscribe, highlighted with a red rectangular box), 'Tracker URL' (index.php?entryPoint=removeme), and 'Opt-out Link?' (checked checkbox, highlighted with a red rectangular box).

4. Click "Save" to create the opt-out tracker URL record.

You can now insert this tracker URL into the email template of your choice. For more information on adding an opt-out link to your template, please refer to the [Inserting Tracker URLs](#) section of this documentation.

Creating Email Marketing Records

When you create an email campaign, you must also create an Email Marketing record that specifies the body of the message in the form of an email template, which bounce-handling account will catch automated replies from invalid email

addresses, and which target lists will receive this particular mass email of your campaign.

When you are sending more than once from a single campaign, both newsletter-type and email-type campaigns will need a new Email Marketing for each subsequent send. For example, a monthly newsletter campaign will have 12 Email Marketing records created in a year, each one with a different email template with the same target lists. Or, to send an introductory email to all of your newest prospects every 3 months, this email-type campaign will have 4 Email Marketing records created in a year, each one using the same email template but different target lists. Sugar will not allow the same Email Marketing record to be sent to a recipient more than once.

Use the following steps to create an Email Marketing record via your campaign's detail view:

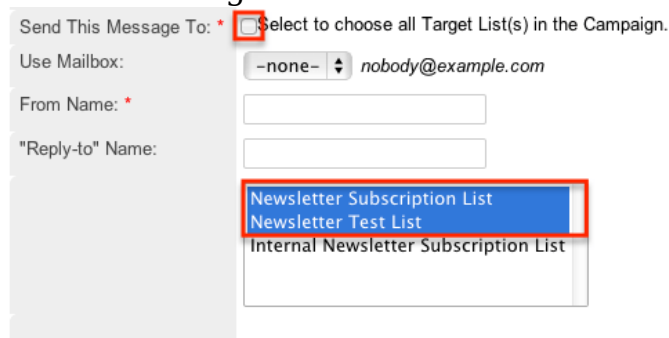
1. Click the Create button to create a new email marketing record.



^ Email Marketing

Create	
Name	Start Date
No data	

2. Complete the fields as follows. All required fields are marked with a red asterisk and must be completed.
 - **Name:** Enter an internal name for the email marketing record.
 - **Status:** Select "Active" from the dropdown. Only active Email Marketing records may be sent.
 - **Start Date & Time:** Enter a date and time when the emails need to begin sending. This start date and time must have passed before the campaign may be queued for delivery.
 - **Email Template:** Select or create an email template. For more information on creating an email template, please refer to the [Creating Email Templates](#) section of this documentation.
 - **Send This Message To:** Check this box to send this email to all target lists that are associated with this campaign or select individual target lists via the multiselect box below.



Send This Message To: * ☐ Select to choose all Target List(s) in the Campaign.

Use Mailbox: -none- nobody@example.com

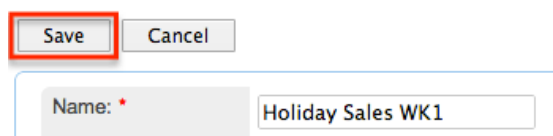
From Name: *

"Reply-to" Name:

Newsletter Subscription List
Newsletter Test List
Internal Newsletter Subscription List

-
- **Use Mailbox:** Select the bounce handling account that will catch automated replies from invalid email addresses.
 - **From Name:** This will automatically populate based on the selected bounce handling account. You can enter a different name that will appear as the email's From name.
 - **From Email Address:** This will automatically populate based on the selected bounce handling account. You can override the field to enter a different email address that the campaign will be sent from. Please note that your system outbound email account may need to grant specific 'Send As' permissions if you wish to use a From email address that differs from the address set up in Admin > System Email Settings. If these permissions are not granted, emails may fail to send or the authenticated email account will be imposed in place of the address depending on your mail server settings. Also, if the From address entered is not configured as a bounce handling email address in Sugar, you will not see the results of the bounced emails in your campaign's [Status page](#).
 - **"Reply-to" Name:** This field will automatically populate if a Reply-to name is provided on the bounce handling account. You can override the Reply-to name to a different one so that any replies on the email campaign can be addressed to this name on the email.
 - **"Reply-to" Address:** This field will automatically populate if a Reply-to address is provided on the bounce handling account. Please note that if any recipients reply back to the email campaign, it will be sent to this email address on the bounce handling account by default. You can override the Reply-to address for the campaign to a different one so that any replies can be sent to a specific email address where it can be better monitored.
3. Click the Save button to complete the creation of the Email Marketing record.

Create Email Marketing



The screenshot shows a web form titled "Create Email Marketing". At the top, there are two buttons: "Save" and "Cancel". The "Save" button is highlighted with a red rectangular border. Below the buttons is a form field labeled "Name: *" with a red asterisk indicating a required field. The text "Holiday Sales WK1" is entered into this field.

Creating Email Templates

Email templates contain the design and content of the emails your campaign will send. Placeholder variables can be added to the template for field values like the target name so you can personalize the email to your recipients. Creating an email template through the Campaigns module rather than via the Emails module sets the template's type to "Campaign" and allows you to add redirect and opt-out tracker URLs.

Use the following steps to create an email template from the Email Marketing record:

1. While creating or editing your campaign's Email Marketing record, click "Create" to the right of the Email Template dropdown.

Create Email Marketing

The screenshot shows a form for creating an email template. At the top, there are 'Save' and 'Cancel' buttons. Below them, the form is divided into several sections. The 'Name' field is labeled with a red asterisk and contains the text 'Holiday Sales WK1'. The 'Start Date & Time' field is also labeled with a red asterisk and contains '12/02/2013' and '5:00 pm'. The 'Status' field is labeled with a red asterisk and has a dropdown menu set to 'Active'. The 'Email Template' field is labeled with a red asterisk and has a dropdown menu set to '-none-'. To the right of the 'Email Template' dropdown is a blue 'Create' button with a red border. In the top right corner, there is a small red asterisk followed by the text '* Indicates required field'.

2. Enter the appropriate values for the fields in the pop-up window. The required field is marked with a red asterisk and must be completed.
 - **Name:** Enter an internal name for the email template.
 - **Teams:** Select the Sugar team(s) assigned to the email template.
 - **Type:** This will automatically populate as "Campaign".
 - **Description:** Enter a description or other information about the template.
 - **Insert Variable:** Insert variables or placeholders into the template. For more information regarding inserting variables, please refer to the [Inserting Variables](#) section.
 - **Insert Tracker URL:** Insert a tracker URL or opt-out link into the template. For more information regarding inserting tracker URLs, please refer to the [Inserting Tracker URLs](#) section.
 - **Subject:** Enter the subject of the emails that will be sent.
 - **Body:** Enter the body of the emails that will be sent.

3. Using the TinyMCE functions, add simple formatting to your email's content. For more advanced customization you can click the HTML button in the top left to access and edit the generated HTML code.

Note: Only inline CSS may be used in email templates. Inline CSS is a method of using CSS within your HTML content instead of storing it in an external CSS file. So, every HTML element must be styled using inline CSS by virtue of the "style=" declaration.



4. Click "Save" to preserve your changes to the email template.

Create

Save Cancel

Name: * Holiday Specials 2013

Type Campaign

Inserting Variables

When constructing the subject and body of your email, Sugar allows you to insert variables, or placeholders, into the template that will be populated with the record's information for that variable.

Use the following steps to insert a variable for the recipient's first name into the template:

1. Click to place your cursor on the location in the subject or body where the recipient's first name should appear.

Body:

Dear |

2. In the Insert Variable row, the first dropdown defaults to "Contact/Lead/Target" which will allow you to insert fields from the associated person-type recipient's record.
3. Set the second dropdown to the desired field (e.g., First Name) from the modules selected in the first dropdown.

Insert Variable: Contact/Lead/Target

Insert Tracker URL: 2013 Valentines Day Sales

Subject: Valentines Day Sales!

Body:

First Name

Insert

4. Click the Insert button to insert the generated variable name to your subject or body at your cursor's location.

Insert Variable: Contact/Lead/Target First Name : \$contact_first_name Insert

Insert Tracker URL: 2013 Valentines Day Sales : http://mysite.com/2013/valentines_day_sales.html
 {2013 Valentines Day Sales} Insert URL Reference

Subject: Valentines Day Sales!

☐ Send Text Only

Body:

HTML Styles Paragraph Font family Font size

Dear \$contact_first_name,

Inserting Tracker URLs

When constructing the body of your email, Sugar also allows you to insert redirect or opt-out tracker URLs.

Use the following steps to insert a tracker URL or opt-out link into the template.

1. Click to place your cursor on the location in the body where the link should appear.

Body:

HTML Styles

Dear \$contact_first_name,

Please enjoy these Valentines Day special designed with **you** in mind!

[Valentines Day Sales](#)

If you wish to be removed from future email, please click | to unsubscribe.

2. Select the link you wish to add from the Insert Tracker URL dropdown.
 - **Note:** For more information on creating tracker URLs, please refer to the [Creating Tracker URLs](#) section.

Insert Variable: Contact/Lead/Target First Name : \$contact_first_name Insert

Insert Tracker URL: ✓ 2013 Valentines Day Sales : http://mysite.com/2013/valentines_day_sales.html
Unsubscribe : index.php?entryPoint=removeme

Subject: Valentines Day Sales!

3. Type the text you wish to appear as a link between the curly brackets in the text box to the right of the dropdown.

Insert Variable: Contact/Lead/Target First Name : \$contact_first_name Insert

Insert Tracker URL: Unsubscribe : index.php?entryPoint=removeme
{Unsubscribe} Insert URL Reference

Subject: Valentines Day Sales!

4. Click the Insert URL Reference button to place the link in the body of the

email where your cursor is located.

Insert Variable: Contact/Lead/Target Name : \$contact_name Insert

Insert Tracker URL: Unsubscribe : index.php?entryPoint=removeme {here} Insert URL Reference

Subject: Valentines Day Sales!

☐ Send Text Only

Body:

HTML | B I U ABC | Styles Paragraph Font family Font size

Dear \$contact_first_name,
Please enjoy these Valentines Day special designed with **you** in mind!
[Valentines Day Sales](#)

If you wish to be removed from future email, please click [here](#) to unsubscribe.

After sending the email campaign, you can see how many people and who exactly clicked on which links in your email message via the [campaign's View Status page](#).

Testing Campaigns

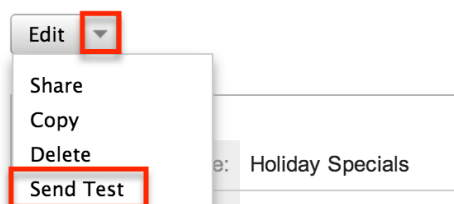
Before you launch an email or newsletter campaign, it is recommended that you perform tests to check how different email clients display the campaign message. A test-type target list must be selected under the Target Lists subpanel as well as in the Email Marketing record in order to test the campaign.

Note that in test mode, the system disables your suppression lists allowing the campaign message to be sent to targets on your suppression-type target lists. The system also disables checks for duplicate email addresses thereby allowing users to send a message multiple times to the same recipients.

Use the following steps to test an email-based campaign:

1. Navigate to a campaign record's detail view.
2. Select "Send Test" from the Actions menu.

Holiday Specials ☆



3. Select the Email Marketing record and test target list combination that you would like to test and click "Send".
 - **Note:** If an Email Marketing record does not have a test-type target list associated to it, then the Targeted Lists section will remain

empty and no test emails will be sent.

Campaign: Send Test

Please select the campaign messages that you would like to test:

<input type="button" value="Send"/>	<input type="button" value="Cancel"/>	
<input type="checkbox"/> Name	Status	Targeted Lists
<input checked="" type="checkbox"/> Holiday Sales WK1	Active	Company Newsletter Test List

You can send the campaign to the test target list multiple times by clicking the Delete Test Entries button on the [View Status](#) page. You will need to do this after each test in order to delete the log entries on the campaign status and allow Sugar to send to the test list recipients again. Please note that sending to these recipients again will be prevented until the previous test's entries have been deleted. Also, please be sure that the test entries are all deleted once the campaign is ready to be sent so that the statistics from the test will not be included in the actual campaign's results.

Sending Campaigns

Once the Sugar email settings are configured and your campaign has been tested successfully, you are now ready to send the campaign. Upon sending a campaign, the emails are queued to be sent out at intervals. The administrator can configure how many emails are sent and when to send them. For more information on the relevant configurations, please refer to the [Prerequisites](#) section.

Use the following steps to send an email-based campaign:

1. Navigate to a campaign record's detail view.
2. Select "Send Emails" from the Actions menu.

Holiday Specials 2013 ☆

Edit	
Share	
Copy	
Delete	
Send Test	e: Holiday Specials 2013
Send Emails	e: 12/02/2013

3. Select the Email Marketing record and default target list that you would like to receive the email campaign then click "Send".
 - **Note:** If the email marketing record does not have a default-type target list associated with it, then the Targeted Lists section will remain empty and no emails will be sent.

Campaign: Send Emails

Please select the campaign messages that you would like to schedule for distribution on the specified start date and time.

<input type="button" value="Send"/>	<input type="button" value="Cancel"/>
-------------------------------------	---------------------------------------

<input type="checkbox"/>	Name	Status	Targeted Lists
<input checked="" type="checkbox"/>	2013 Holiday Sale WK1	Active	Suppression 1 Company Newsletter Subscrip

The specified start date and time on the email marketing record must have passed before the campaign will be queued for delivery. Once the emails enter the queue in Admin > Email Queue, the relevant scheduler will send the emails in set batches on an interval configured by an administrator. For more information on the email queue, please refer to the [Email](#) documentation in the Administration Guide. For more information on the schedulers used by the Campaigns module, please refer to the [Prerequisites](#) section.

Note: When a campaign is sent to a target list, deleting that target list or unlinking it from the campaign will not remove the recipients from the email queue, and the emails will be sent when the scheduler runs. Administrators can delete emails via the email queue before they are sent.

Viewing Campaign Status

After you launch a campaign, you can view its results on the Campaign Status page to gauge its impact and progress. The Campaign Status page includes several subpanels, which display information such as the recipients who viewed the message, the recipients [who clicked a tracker URL in the email](#), how many leads and contacts were created from the campaign, etc. This enables you to evaluate the effectiveness of the campaign.

Use the following steps to view the Campaign Status page:

1. Navigate to a campaign record's detail view.
2. Click the View Status button on the upper right of the page.

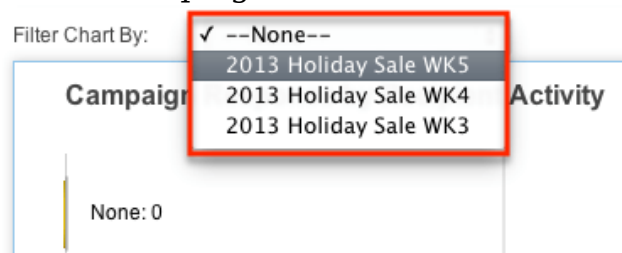
Holiday Specials 2013 ☆

<input type="button" value="Edit"/>	<input type="button" value="Launch Wizard"/>	<input checked="" type="button" value="View Status"/>	<input type="button" value="View ROI"/>
-------------------------------------	--	---	---

Campaign Status Chart

This is a visual representation of the counts of your recipient's activities which are also detailed in the below subpanels. Use the dropdown to view a particular Email Marketing record's data or choose "--None--" to view the cumulative results of all

of this campaign's sends.



Message Queue Subpanel

The Message Queue subpanel shows the campaign emails waiting to be sent in the email queue. The emails will remain in the queue until the start time of the Email Marketing record has passed and the scheduler picks up and sends them in batches as specified in Admin > Campaign Email Settings. For more information on batch size, please refer to the [Prerequisites](#) section. For more information on monitoring this queue, please refer to the [Email](#) documentation of the Administration Guide.

⌵ Message Queue

<div>⏪ ⏴ (1 - 2 of 2) ⏵ ⏩</div>			
Recipient Name	Recipient Email	Marketing Id	Send On
Carmella Belew	Carmella.Belew@email.co	2013 Holiday Sale WK1	02/11/2013 01:00am
Robert Smith	robert.smith@email.co	2013 Holiday Sale WK1	02/11/2013 01:00am

Campaign Response Subpanels

The success of a campaign can be determined by analyzing the response statistics. Knowing how many of your targets saw your email, clicked its links, and became leads or contacts, for example, can provide insight into your campaign strategy.

⌵ Message Sent/Attempted

<div>Add To Target List</div>				
Recipient Name	Recipient Email	Marketing Id	Activity Type ⇅	Activity Date ⇅
Robert Smith	robert.smith@email.co	2013 Holiday Sale WK1	Message Sent/Attempted	02/26/2013 12:14pm

The following subpanels measure different aspects of your recipient's responses to the campaign or a specific send of the campaign based on your selection in the Filter Chart By dropdown at the top of the page:

- **Message Sent/Attempted:** The list of campaign emails that were sent out to targets.
- **Viewed Message:** The list of targets who viewed the emails that were

delivered. Sugar includes a very small, invisible image in each email. Each time the recipient downloads this image, Sugar records that they viewed the email.

- **Click-thru Link:** The list of targets who clicked on a redirect tracker URL in the email. This does not include opt-outs. For more information on redirect tracker URLs, please refer to the [Creating Tracker URLs](#) section.
- **Leads Created:** The list of leads who have been generated from a web-to-lead form assigned to this campaign record.
- **Contacts Created:** The list of contacts who have been converted from a lead generated from a web-to-lead form assigned to this campaign record.
- **Bounced Messages, Invalid Email:** The list of campaign emails that bounced back due to invalid email addresses.
- **Bounced Messages, Other:** The list of campaign emails that failed to send despite having valid email addresses. After six failed attempts, these messages will be removed from the queue.
- **Opted Out:** The list of targets who chose to opt-out of receiving campaign emails by clicking the opt-out link.

Note: Opt-out links for newsletter-type and email-type campaigns behave differently. When a target clicks an opt-out for a newsletter-type campaign, they are prevented from receiving future emails from that specific campaign by being added to the campaign's suppression-type list. When clicking an opt-out for an email-type campaign, they are prevented from receiving future emails from any campaign by having their email address marked as "Opted Out" on their Sugar record. For more information, refer to the [Understanding Campaign Opt Outs](#) article.

- **Suppressed by Email Address or domain:** The list of email addresses that were not sent the campaign email because the email address was marked as opted out, belonged to a suppression list, or was an invalid address.

Note: If you do not see the campaign response subpanels, the administrator may have disabled the Campaign Log subpanels for your entire Sugar instance. Reach out to your Sugar administrator to have the Campaign Log subpanels displayed. For more information on displaying and hiding subpanels throughout Sugar, please refer to the [Developer Tools](#) documentation in the Administration Guide.

Campaign Results Subpanels

The last three subpanels on the Campaign Status page can be used to demonstrate the broader effects of the campaign by showing what new accounts, leads, and opportunities were generated as a result of the effort.

Accounts

Name	City	Billing Country:	Phone	
XY&Z Funding Inc	Cupertino	USA	(233) 381-4991	edit
Tortoise Corp	Ohio	USA	(471) 905-7799	edit
T-Cat Media Group Inc	Santa Fe	USA	(992) 954-1698	edit
NW Bridge Construction	Los Angeles	USA	(021) 980-0180	edit

- **Accounts:** The list of accounts that are related to this campaign record either through lead generation and then conversion or manually related through the Campaign field on the account's record view.
- **Leads:** The list of leads that are related to this campaign record either through lead generation or manually related through the Campaign field on the lead's record view.
- **Opportunities:** The list of opportunities that are related to this campaign record either through lead generation and then conversion or manually related through the Campaign field on the opportunity's record view.

Viewing Campaign ROI

For campaigns (Email and Newsletter) that are executed through Sugar, you can view the campaign's return on investment by clicking the View ROI button in the Campaigns detail view. The return on investment chart displays the actual revenue you earned through the campaign versus the estimated expected revenue. It also reflects the actual cost you incurred by executing the campaign versus the budget that you set for the campaign. The budget, actual cost, and expected revenue amount entered in the campaign overview screen are displayed as bars in the campaign return on investment chart. The actual revenue is calculated from the campaign's related opportunities that have a sales stage of "Closed Won".

Use the following steps to view a campaign's ROI:

1. Navigate to a campaign record's detail view.
2. Click the View ROI button on the upper right of the page.

WebtoLead ☆

Edit ▼

Launch Wizard

View Status

View ROI

Viewing Campaigns

There are various options available for viewing campaign records in Sugar including via Campaigns list view, Campaigns detail view, Campaigns Recently Viewed menu, dashlets, and reports. Please note that you will only be able to see campaign records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Viewing Via List View

The Campaigns list view displays all campaign records meeting the current search criteria. To access the list view, simply click the Campaigns tab. While list view shows key campaign fields, you can click the campaign's name to open the record in detail view. For more information on viewing campaigns via list view, please refer to the [Campaigns List View](#) section.

Viewing Via Detail View

The Campaigns detail view displays thorough campaign information including all campaign fields followed by subpanels of the campaign's related records. The detail view can be reached by clicking a contact record's link from anywhere in the application including from the Campaigns list view. For more information on viewing campaigns via detail view, please refer to the [Campaigns Detail View](#) section.

Viewing Via Recently Viewed

As you work, Sugar will keep track of which campaigns you have recently viewed. Click the Actions menu in the [Campaigns Module Tab](#) to see a list of your most recently viewed campaigns and click each name to open the Campaigns detail view.

Viewing Via Dashlets

Sugar dashlets allow users to get a quick view of various records, reports, etc. Dashlets may be added to a user's Home page or to the intelligence pane for modules (e.g., Accounts) using the Sidecar user interface. You can view campaign information in List View dashlets specific to the Campaigns modules (e.g., My Campaigns dashlet), as well as List View dashlets based on other modules such as "My Contacts". Clicking a campaign's name from any dashlet will open the Campaigns detail view. For more information on using dashlets and viewing campaign records via dashlets, please refer to the [Dashboards and Dashlets](#) documentation.

My Dashboard							Create
My Campaigns							
Name	Status	Type	End Date	Team	User	Date C	
Direct Marke...	Active	Email	06/20/2014	Global	Max Jensen	05/14	
My Contacts							
Name	Title	Account Name	Email	Campaign			
Tonya Abhram	IT Developer	Powder Supp...	sugar.qa.inf...	Direct Marke...			(

Viewing Via Reports

Users with access to the Reports module have the option to build, generate, and manage various reports in Sugar. You can generate reports to gather key data regarding your campaigns plus information for related records. You also have the option to filter the report based on the campaign and related module(s) to only include records that is of importance. The display columns will only show data for fields (e.g., campaign name, type, related leads, etc.) that you choose specifically when creating the report. Once the report is run, you will be able to view the campaign record's detail view by clicking the campaign's name in the report results. Please note that you can only click into campaign records for Rows and Columns Report and Summation Report with Details Report type. The other two report types (Summation Report, Matrix Report) are summation reports and do not include display columns with hyperlinks (e.g., Campaign Name) to allow for navigating to campaign record detail views. For more information on viewing campaign records via the Reports module, please refer to the [Reports documentation](#).

Searching Campaigns

The Campaigns list view includes a Basic and Advanced Search to help you find your records easily and effectively in a module-specific manner. Once the search is performed, the relevant search results will be displayed in the Campaigns list view below. Global Search allows users to search for information across their entire Sugar database as opposed to restricting search within a specific module. Please note that Sugar automatically appends the wildcard character (%) to the end of your search phrase. This allows the system to retrieve all records that start with the keyword entered in the search. If you would like to broaden the search, you can use the wildcard at the beginning of your text as well (e.g., %offer). This will pull up any record that has the word "offer" in the name, regardless of how it starts or ends.

For more information on using the various search methods as well as how wildcards are used in the different methods, please refer to the [Search documentation](#).

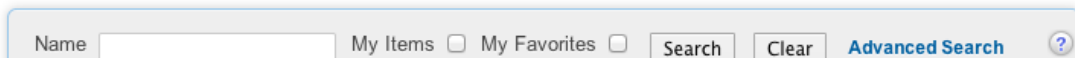
Basic Search

Basic search offers a few, commonly used fields for a simplified search experience. From the Basic Search panel, you can click "Advanced Search" to access additional search functionality as needed.

The buttons and checkboxes available in the Basic Search panel have the following functions:

- **Search:** Click the Search button or hit Return/Enter key to perform the search.
- **Clear:** Click the Clear button to clear all criteria from the searchable fields.
- **My Items:** Select this box to return only records assigned to you.
- **My Favorites:** Select this box to return only records you have marked as favorites.

Search Campaigns



When you perform a search, Sugar will return records matching all (as opposed to any) of the fields and checkboxes for which you have given a value. For example, if you select "My Items" and enter a campaign's name, Sugar will only return campaign records with matching names that are assigned to you. Once the search is complete, the relevant results will populate in the [list view](#) below the search panel. To see all campaign records to which you have access, simply click "Clear" and then "Search" to perform a blank search with no filters.

Please note that you will only be able to see campaign records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Administrators can configure what fields appear on the Campaigns Basic Search via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Advanced Search

Advanced search offers a more in-depth search experience than Basic Search including additional fields, layout options, and saved search capability. From the Advanced search panel, you can click "Basic Search" for simplified searching.

The buttons, checkboxes, and dropdowns available in Advanced Search have the following functions:

- **Search:** Click the Search button or press your Return/Enter key to perform the search.

- **Clear:** Click the Clear button to clear all criteria from the searchable fields.
- **My Favorites:** Select this box to return only records you have marked as favorites.
- **Layout Options:** Use the expandable Layout Options section to configure your list view. For more information, please refer to the [Layout Options](#) section of the Search documentation.
- **Saved Searches:** Save, recall, update, and delete searches that you use often. For more information, please refer to the [Saved Search](#) section of the Search documentation.

Search Campaigns

The screenshot shows the 'Search Campaigns' interface in Sugar CRM. It features a search form with the following elements:

- Name:** A text input field.
- Start Date:** A date picker with a dropdown menu set to 'Equals' and a format '(mm/dd/yyyy)'.
- End Date:** A date picker with a dropdown menu set to 'Equals' and a format '(mm/dd/yyyy)'.
- Status:** A list box containing 'Planning', 'Active', 'Inactive', 'Complete', and 'In Queue'.
- Type:** A list box containing 'Telesales', 'Mail', 'Email', 'Print', and 'Web'.
- Assigned to:** A list box containing 'Administrator', 'Chris Olliver', 'Jim Brennan', 'Max Jensen', 'Sally Bronsen', and 'Sarah Smith'.
- My Favorites:** A checkbox.
- Layout Options:** A section with a 'Save search as:' field, a 'Save' button, and a 'Modify current search:' section with 'Update' and 'Delete' buttons.
- Search Bar:** At the bottom, there are buttons for 'Search', 'Clear', 'Basic Search', and a 'Saved Searches' dropdown menu currently showing '-none-'.

When you run a search, Sugar will return records matching all (as opposed to any) of the fields for which you have given a value. For example, if you select "My Favorites" and enter a campaign's name to search, Sugar will only return campaign records with a matching name that you have marked as favorites. When searching by a multiselect or dropdown field (e.g., "Assigned to"), however, Sugar will return records matching any of these selections. Once the search completes, the relevant results will populate in the [list view](#) below the search panel. To see all campaign records to which you have access, simply click "Clear" and then "Search" to perform a blank search with no filters.

Please note that you will only be able to see campaign records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide. Administrators can configure what fields appear on the Campaigns Advanced Search via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Global Search

Global Search allows users to search for information across their entire Sugar database as opposed to restricting search within a specific module. Full-Text Search may be used with Global Search to search throughout nearly all fields and modules for an enhanced search experience. The Global Search bar is located on the top right-hand side of Sugar. You can click the magnifying glass icon or hit

Return/Enter to perform your search once the text string is entered in the search box.

To use global search, you need to first enter the keyword into the search box and the pop-up results will begin appearing once you enter in at least one character. Clicking the magnifying glass icon or hitting your Return/Enter key will cause Sugar to return exact matches for your keyword rather than matches with words beginning with your keyword.

For more information on using and configuring Global Search, please refer to the [Global Search](#) section of the Search documentation.

Regular Sugar users can configure some aspects of global search such as what modules are displayed in the search results by clicking the down arrow within the Search box then selecting the module(s) to include in the search. For more information on configuring your Global Search, please refer to the [Search](#) documentation.

Administrators can control additional elements of global search via Admin > Search and Admin > Studio. For more information on administrator configuration of Global Search, please refer to the [Field Options](#) section of the Studio documentation as well as the [Search](#) section of the System documentation in the Administration Guide.

Campaigns List View

The Campaigns list view displays all campaign records meeting the current search criteria to which your user has access. You can view the basic details of each campaign within the field columns. Please note that you will only be able to see campaign records as allowed by your team membership, user access type, and assigned roles.

For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide. You have the option to change what fields are displayed in list view by configuring your layout options in the Campaigns Advanced Search.

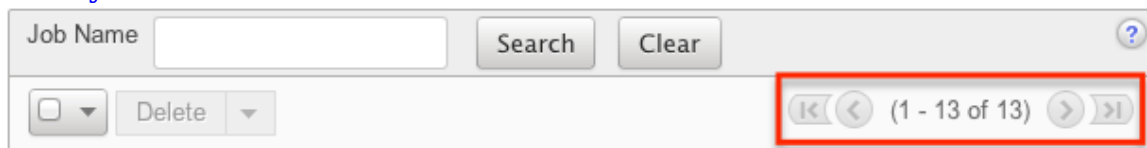
For more information on configuring your list view, please refer to the [Layout Options](#) section of the Search documentation. Users with administrator or developer access also have the ability to change what fields are visible in the list view via Admin > Studio. For more information on editing list view layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Pagination

List view displays the current search results broken into pages that you can scroll

through rather than displaying potentially thousands of rows at once. To the right just below the search panel, you can see which records of the total results set are currently being displayed. The two single-arrow Next and Previous buttons can be used to scroll through the records page-by-page. The two double-arrow First Page and Last Page buttons allow you to skip to the beginning or the end of your current results.

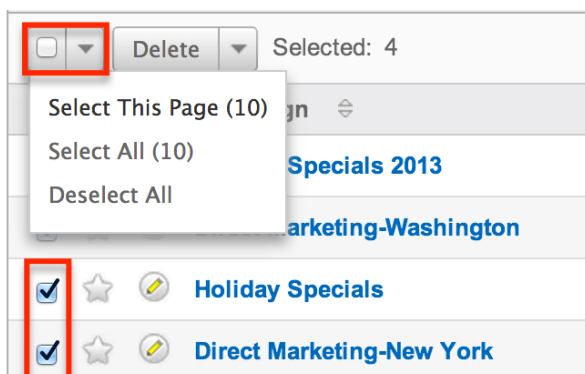
By default, Sugar displays 20 records per list view page, but administrators can change the number of records displayed via Admin > System Settings. For more information on changing the number of displayed records, please refer to the [System](#) documentation in the Administration Guide.



Checkbox Selection

You can perform several actions on campaign records directly from the list view by first selecting the desired records. To select individual campaign records on the Campaigns list view, mark the checkbox on the left of each row. To select or deselect multiple campaign records on the list view, use the options in the checkbox dropdown menu:

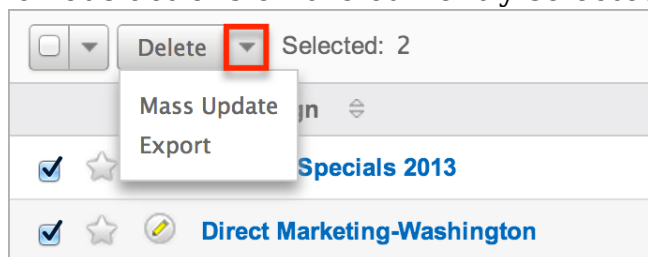
- **Select This Page:** Selects all records shown on the current page of campaign results.
- **Select All:** Selects all records in the current search results across all pages of campaign results.
- **Deselect All:** Deselects all records that are currently selected.



Actions Menu

The Actions menu to the right of the checkbox dropdown allows you to perform

various actions on the currently selected records.

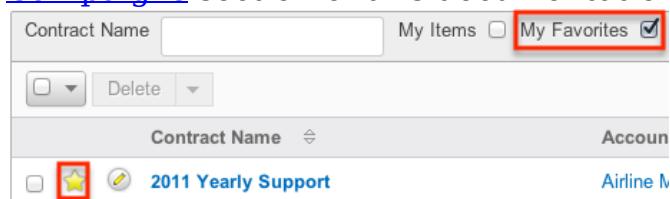


The options in the actions menu allow you to perform the following operations:

Menu Item	Description
Delete	Delete one or more campaigns at a time.
Mass Update	Mass update one or more campaigns at a time.
Export	Export one or more campaigns to a CSV file.


Favorite Designation

Users have the option to mark campaign records as favorites via the list view as well as the detail view. This allows users to designate records that are important or will be viewed often as they can easily be accessed via search or from the Campaigns module tab. In the Campaigns list view, the star on the left of each campaign's row is yellow once marked to indicate a favorite campaign. For more information on marking records as favorites, please refer to the [Favoriting Campaigns](#) section of this documentation.



Campaign Status

Each campaign's status page may be accessed directly from the list view by clicking the Chart icon on the right of each list view row. For more information on the campaign status page, please refer to the [Campaign Status](#) section of this documentation.

Campaign	Status	Type	End Date	User	Date Created
<input type="checkbox"/> <input checked="" type="star"/>  Newsletter	Active	Newsletter	03/29/2013	Administrator	03/26/2013 12:06pm

Campaign Wizard

The Campaign Wizard may be directly accessed from the list view by clicking the Wand icon on the right far right of each list view row. For more information regarding the Campaign Wizard, please refer to the [Using the Campaign Wizard](#) section of this documentation.

Campaign	Status	Type	End Date	User	Date Created
Newsletter	Active	Newsletter	03/29/2013	Administrator	03/26/2013 12:06pm

More Information

Additional details for each campaign can be viewed by clicking the "i" to the far right of each list view row. This provides users a quick view of additional campaign information in addition to what appears in the display column fields. The resulting pop-up window will show the Start Date, Description, and Objective fields by default. The list of fields appearing here may only be configured through a code-level customization.

Campaign	Status	Type	End Date	User	Date Created
Newsletter	Active	Newsletter	03/29/2013	Administrator	03/26/2013 12:06pm

Column Sorting

List view provides the ability to sort all of the current search results by a field column in either ascending or descending order. To sort by a field or switch the sort direction, click the column header noting that the fields which allow sorting will have a pair of arrows. The list view may be sorted by only one column at a time. You can also set a default order-by column using the layout options in Advanced Search. For more information on setting a default column sort, please refer to the [Layout Options](#) section of the Search documentation.

	Document Name	File Name
	2013-04-Flight Plan	2013-04-Flight Plan.docx
	2013-05-Flight Plan	2013-05-Flight Plan.docx

Campaigns Detail View

The Campaigns detail view displays thorough campaign information including all campaign fields which are grouped by default into the Overview and Other panels.

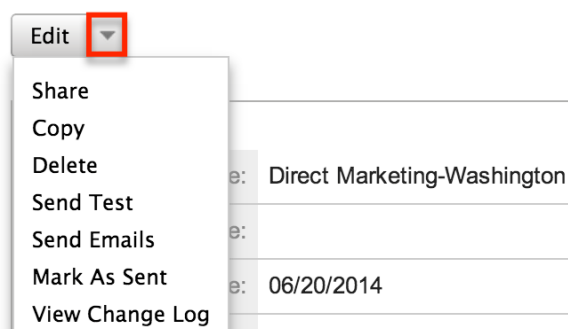
You can also view a campaign's related records which appear in [subpanels](#) beneath the campaign fields. The detail view can be reached by clicking a campaign record's link from anywhere in the application including from the Campaigns list view.

Please note that you will only be able to view a campaign record according to your team membership, user type, and role restrictions. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide. Users with administrator or developer access have the ability to change the detail view by configuring the layout via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Actions Menu

The actions menu on the top left of each campaign's detail view allows you to perform various actions on the current record. Administrator users can change the action items to be displayed as separate buttons instead of a dropdown menu via Admin > System Settings. For more information on configuring the actions menu, please refer to the [System](#) documentation in the Administration Guide.

Direct Marketing-Washington ☆



The options in the actions menu allow you to perform the following operations:

Menu Item	Description
Edit	Edit this campaign.
Share	Share a link to this campaign via email.
Copy	Duplicate this campaign.
Delete	Delete this campaign.
Send Test	Send test emails for this campaign.
Send Emails	Send all emails for this campaign.
Mark As Sent	Mark a non-email campaign as being sent.

[View Change Log](#)

View a record of changes to this campaign.

Favorite Designation

Users have the option to mark campaign records as a favorite via the detail view as well as the list view. This allows users to group records that are important or will be viewed often as they can easily be accessed via search or from the Campaigns module tab. In the Campaigns detail view, the star on the right of the campaign's name is yellow once marked to indicate a favorite campaign. For more information on marking records as favorites, please refer to the [Favoriting Via Detail View](#) section of this documentation.

2013 Yearly Support 

Edit ▼

⌵ Overview

Contract Name: 2013 Yearly Support

Next or Previous Record

On the upper right of the Campaigns detail view, there are two buttons that allow you to page through each campaign in the Campaigns list view's current search results. Clicking the Previous button displays the previous campaign of the current search results while clicking the Next button displays the next campaign of the current search results. The text in between shows which campaign result you are currently viewing within the total number of current results.

Direct Marketing-Ohio 

Edit ▼

◀ (1 of 2) ▶

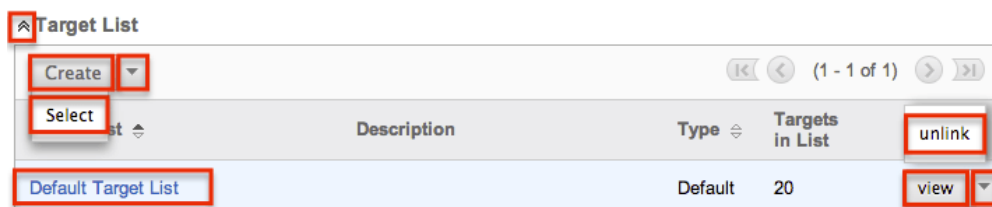
Related Record Subpanels

Every campaign record's detail view will display subpanels that list related records from other modules. Users with administrator or developer access have the ability to change the fields (e.g., Name, Assigned User, etc.) and labels of each subpanel by configuring the layout via Admin > Studio to provide visibility to the most important fields. For more information on modifying subpanels, please refer to the [Studio](#) documentation in the Administration Guide.

Related record subpanels allow the following operations to be performed. Please

note that administrators in Sugar can change the subpanel's Action menu to be displayed as separate buttons instead of a dropdown via Admin > System Settings. For more information, please refer to the [System](#) documentation in the Administration Guide.

- To view the details of a related record, click the record's name in the subpanel to open it in detail view.
- To relate an existing record to the campaign, choose "Select" from the subpanel's Action menu, then locate and select the desired record.
- To relate a new record to the campaign, click "Create" on the upper left of the subpanel, then complete the Record View layout and click "Save".
- To edit the campaign's related record, click either the record's name or the View button to the far right of the record's row to open the record view and edit as necessary.
- To delete the campaign's relationship to a record, choose "Unlink" from the Actions menu on the far right of the record's row. This removes the relationship but does not delete the record itself.
- To collapse or expand the subpanel, click the double arrow to the left of the subpanel's name.
- To move the subpanel to a new location on the detail view, drag and drop the subpanel's header.



Please note that administrators can prevent users from moving subpanels to different locations in the detail view. For more information on preventing rearranging of subpanels, please refer to the [System](#) documentation in the Administration Guide. Check with your system administrator if you are not able to rearrange your subpanels.

Editing Campaigns

Campaigns may be edited at any time to update or add information to the record. You can make changes to existing campaign records via the Campaigns edit view. Edit view is available within the Campaigns module and includes all of the Campaign fields you should need.

New Product Announcement » Edit

Save

Cancel

View Change Log

Save and Continue

<

(

Overview

Name: *

New Product Announcement

Status: *

Planning

Start Date:

(mm/dd/yyyy)

Type: *

Email

End Date: *

02/28/2013

(mm/dd/yyyy)

Impressions:

0

Currency:

US Dollars : \$

Please note that your ability to edit campaigns in Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation. Check with your system administrator if you do not see the Edit options.

Administrators in Sugar may configure the Campaigns edit view via Admin > Studio. For more information on configuring these layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Editing Via Detail View

You can edit campaigns via the [detail view](#) by clicking the Edit button on the upper left of the page. Once the edit view layout is open, update the necessary field, then click "Save" to preserve your changes.

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Edit

>


Overview

Name:

Direct Marketing-Washington

Editing Via List View

You can edit campaigns via the [list view](#) by clicking the pencil icon to the left of each campaign's name. The edit view layout will open and you can update the necessary fields then click "Save" to preserve your changes.

Campaign		Status
<input type="checkbox"/>	☆ 	Newsletter
		Active

Deleting Campaigns

851 / 1.096

If a campaign record is invalid or should no longer appear in your organization's Sugar instance, it may be deleted from either the Campaigns detail view or list view. Deleting via the detail view allows you to delete a single record while the list view allows for mass deleting multiple records at once. Deleting campaign records will not delete the related records and will only remove the relationship, so you may wish to also delete any related records to avoid orphaned records.

Please note that your ability to delete campaigns may be restricted by a role.

For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Delete options.

Deleting Via Detail View

Use the following steps to delete a campaign record via the detail view:

1. Navigate to a campaign record's detail view.
2. Select "Delete" from the Actions menu.

Direct Marketing-New York ☆

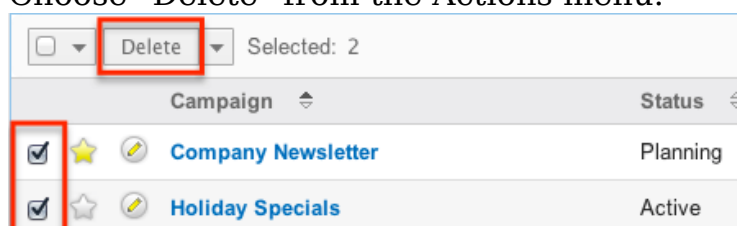


3. A pop-up message will display asking for confirmation. Click "Ok" to proceed.

Mass Deleting Via List View

Use the following steps to delete one or more campaign records via the list view:

1. Navigate to the Campaigns list view by clicking the Campaigns module tab.
2. Use the [Basic](#) or [Advanced Search](#) to find the campaign records you wish to delete.
3. Select the desired campaign records individually or using the [checkbox dropdown's](#) options.
4. Choose "Delete" from the Actions menu.



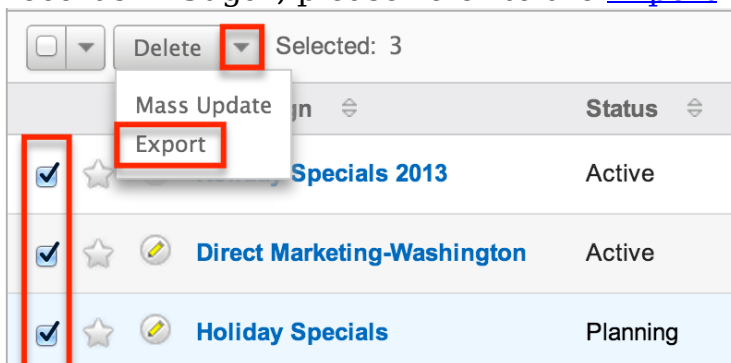
5. A pop-up message will display asking for confirmation. Click "Ok" to

proceed.

Exporting Campaigns

Sugar's Export option allows users to download all fields for the selected campaigns to their computers as a CSV (comma-separated values) file. This may be useful when needing to use campaign data with other software such as Microsoft Excel. Due to PHP memory limitations on the server, there may be occasions when the application times out while exporting a large number of campaign records. If you encounter an error when performing this action, we recommend selecting the records in smaller batches.

Campaigns may be exported from the Campaigns list view by selecting "Export" from the Actions menu. Users with access to the Reports module also have the option of creating or accessing reports containing specifically chosen fields for campaigns and their related record(s). Please note that only Rows and Columns-type reports have the ability to be exported. For more information on exporting records in Sugar, please refer to the [Export](#) documentation.



Please note that your ability to export campaigns from Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Export option.

Mass Updating Campaigns

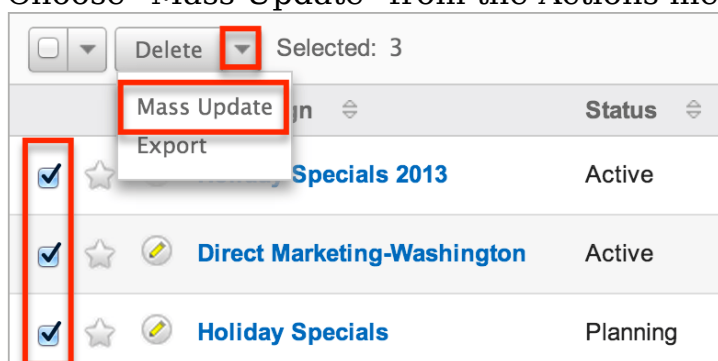
Mass Updating allows users to make the same change to multiple campaign records at once from the Campaigns list view. Users with administrator or developer access can control which fields are available to change during mass update via Admin > Studio. Currently, only fields with the data type of date, datetime, dropdown, multiselect, and radio may be altered during a mass update. For more information on configuring mass update, please refer to the [Studio](#) documentation in the Administration Guide. Due to the PHP memory limitations on the server, there may be occasions when the application times out while mass updating a large number of campaign records. If you encounter an error when

performing this action, we recommend selecting the records in smaller batches.

Please note that your ability to mass update campaigns may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Mass Update option.

Use the following steps to mass update campaign records from the list view:

1. Navigate to the Campaigns list view by clicking the Campaigns module tab.
2. Use the list view's [Basic](#) or [Advanced Search](#) to find campaigns you wish to modify.
3. Select the desired campaigns individually or using the [checkbox dropdown's](#) options.
4. Choose "Mass Update" from the Actions menu.



5. Scroll to the Mass Update panel and set values for the fields you wish to alter.
 - **Note:** For the Teams field, use "Replace" to remove existing team assignments before adding those specified here. Use "Add" to add the teams specified here to any existing team assignments.

A screenshot of the 'Mass Update' panel. It contains several input fields: 'Assigned to:', 'Start Date:', 'End Date:', 'Status:', 'Type:', and 'Frequency:'. The 'Teams' section has a text input field and a 'Primary' button. At the bottom, there are radio buttons for 'Replace' (selected) and 'Add'. A red box highlights the 'Update' button at the bottom left of the panel.

6. Click "Update" to save the changes to all of the currently selected campaign records.





Favoriting Campaigns

Each Sugar user has the option to designate their own favorite campaigns which are important or will be viewed often. Favorite records can then be easily be accessed via search or from the Campaigns module tab. Once records are marked as favorites, use the My Favorites checkbox in the Campaigns [Basic](#) or [Advanced Search](#) to retrieve your favorites or select from your most recent favorites directly from the [Campaigns module tab](#).

Favoriting Via List View

Use the following steps to mark records as favorites via the Campaigns list view:

1. Navigate to the Campaigns list view by clicking the Campaigns module tab.
2. Use the [Basic](#) or [Advanced Search](#) to find the campaign records you wish to mark as favorites.
3. Click the star icon on the left of each desired campaign's row.
4. To remove the campaign as a favorite, click the star again to revert it to white.


Target List		Type
<input type="checkbox"/>	  Current Clients-California	Default
<input type="checkbox"/>	  Current Clients-Indiana	Default

Favoriting Via Detail View

Use the following steps to mark records as favorites via the Campaigns detail view:

1. Navigate to a campaign record's detail view.
2. Click the star icon to the right of the campaign's name in the upper left of the detail view to designate it as a favorite.
3. To remove the campaign as a favorite, click the star again to revert it to white.

2013 Yearly Support 

Edit 

 Overview	
Contract Name:	2013 Yearly Support

Sharing Campaigns

Individual Campaign records can be shared with other users in your organization by sending an email with the record's link directly from the detail view. In the campaign's detail view, select "Share" from the Actions menu which will open a Compose Email window including the URL of the campaign record. Enter the recipient(s) email address in the To field then click "Send".

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Users can simply click the link in the email to access the campaign record in Sugar. Please note that the user must be logged in to Sugar in order to access the record. Users will only be able to view the shared record as allowed by their team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

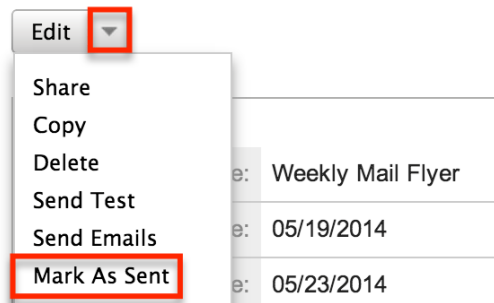
Marking Campaigns As Sent

When launching a non-email campaign such as a telesales or mail campaign, Sugar will need to be told that the campaign has been sent since the sending is performed outside of the application. Once you mark the campaign as "sent," the Campaigns subpanel on the detail view of each member of the campaign's target populates with a row indicating an activity of "Message Sent" to indicate that the campaign material was sent to that individual. The Campaign's status page will then display these recipients in the Message Sent/Attempted subpanel. For more information on the Campaigns status page, please refer to the [Viewing Campaign Status](#) section of this documentation.

Use the following steps to mark a campaign as sent via the Campaigns detail view:

1. Navigate to a campaign record's detail view.
2. Select "Mark As Sent" from the Actions menu.

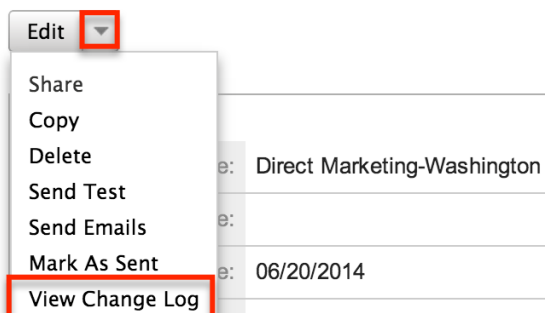
Weekly Mail Flyer ☆



Viewing Campaign Change Logs

Changes made to each campaign record are tracked over time, and users are able to view the history of changes via the change log in each campaign's detail view. To view the change log, navigate to a campaign in detail view and select "View Change Log" from the Actions menu. Please note that only fields marked as "Audit" in Admin > Studio will be displayed in the change log. For more information on designating for audit, please refer to the [Studio](#) documentation in the Administration Guide.

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Using the Campaign Wizard

You can use the Campaign Wizard to guide you through the process of creating a campaign, however, it is recommended to create and modify campaigns using the classic interface instead. For instructions on creating and editing campaign records using the classic interface, please refer to the [Creating Campaigns](#) and [Editing Campaigns](#) sections of this documentation.

Web-To-Lead Forms

Overview

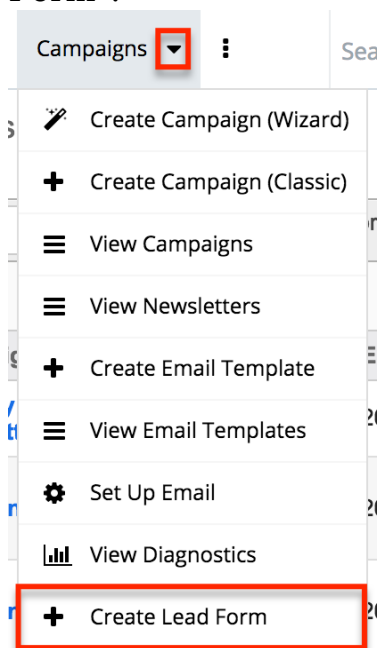
Sugar provides a simple way to allow visitors to your website or other online locations to become leads in your Sugar instance. You can generate a web-to-lead form in Sugar and place the form on an external website. When a visitor to your site completes and submits the form, their information is entered into Sugar as a new lead record. You can use this lead information to generate more opportunities for your organization.

Note: Web-to-Lead forms are not available for Sugar Serve users. For more information on license types and the functionality available for each type, refer to the [License Types Matrix](#) documentation.

Creating Web-To-Lead Forms

The Sugar Campaigns module contains a lead form wizard to assist in generating a custom web-to-lead form. Use the following steps to create a web-to-lead form via the Campaigns module:

1. Click the triangle in the Campaigns module tab and select "Create Lead Form".



2. Click and drag the desired fields from the Available Fields list to the Lead Form (First Column) or Lead Form (Second Column) lists.
Note: You can also choose to add all fields to either column by clicking the Add All Fields button.
3. All required fields marked with an asterisk must be added to a column on the lead form prior to continuing.
4. Once the desired fields have been moved to the appropriate columns, click the Next button to continue.

Lead Form Wizard

Drag and drop lead fields in column 1 & 2

The screenshot shows the 'Lead Form Wizard' interface. On the left, there is a list of 'Available Fields' including: Description, Salutation, Facebook Account, Twitter Account, Google Plus ID, Do Not Call, Home Phone, Mobile, Fax, Primary Address Street, and Primary Address City. This list is enclosed in a red box. Below the list is a button labeled 'Add All Fields', also in a red box. To the right of the list are two columns: 'Lead Form (First Column)' and 'Lead Form (Second Column)'. The first column contains: First Name, Title, Office Phone, and Other Phone. The second column contains: Last Name *, Department, Email Address, and Other Email. Two red arrows point from the 'Available Fields' list to the first column: one from 'Mobile' to 'Other Phone' and another from 'Primary Address Street' to 'Office Phone'. At the bottom right, there are 'Cancel' and 'Next' buttons, with 'Next' highlighted in a red box.

5. Enter appropriate values for the fields on the next page of the wizard:

- **Form Header:** This will be the title at the top of your form. A generic title has been populated; modify or remove this to suit your needs.
- **Form Description:** This will be a brief description of the form and will show below the form header, but before the form begins. A generic description has been populated; modify or remove this to suit your needs.
- **Submit Button Label:** Enter in the label for the button that will be used to complete the form. "Submit" is the default label but you can change this label (e.g., "Sign Up", "Save", "Complete") to best suit your needs. When the visitor clicks this button, the lead's data is first sent to your Sugar instance, and then the visitor is redirected to a new page, which can be configured via the Redirect URL field.
- **Post URL:** This is the location the form will send the data entered and is defaulted to your instance of Sugar. Enable the "Edit Post URL?" checkbox to edit this field.
Note: If you change this location to be anything other than your Sugar instance then a lead will not be generated when the form is completed.
- **Redirect URL:** This is the location your visitors will be directed to after completing the form. You may enter the location of your corporate website, a custom "Thanks for signing up" page, or any URL to suit your needs.
Note: Leaving this field empty will display a message that says: "Thank You For Your Submission".
- **Redirect Request Type:** Choose how the redirect will be performed. This field is editable only if "Redirect URL" is populated.

-
- "GET" will send the data that the visitor entered into the form fields as URL parameters. This means that the values can be read by programming done on your website, which may be helpful if you want to create a custom "Thank you" page that displays the answers that the visitor submitted. However, the answers would also be visible to anyone who can see the web history for the person who completes the form. In other words, if your Redirect URL is set to `www.mycompany.biz/thankyou`, then the browser will append the form values entered to the URL for each visitor like so: `www.mycompany.biz/thankyou?name=Joe%20Smith&phone=412-555-1234&message=Please%20call%20me%20back` This method is not recommended for forms that collect sensitive or personally identifiable information. In addition, the number of characters that can be sent via GET is limited to the length that the URL can handle, so it is not recommended for long forms or those with many text-area fields, which may contain a lot of content. Please research the risks associated with each request method before deciding which is best for your use case.
 - "POST" will send the form's data through the request body, which is hidden from the casual web viewer. This is generally considered the more secure method when compared with GET.
- **Include Form Results in Redirect:** Choose whether the resulting form values are sent as parameters along with the request to the Redirect URL. If this box is unchecked, you will not receive the form data with the redirect request. This field is editable only if "Redirect URL" is populated.
 - **Related Campaign:** Use the Select button to choose an existing campaign that is related to this lead form. Leads generated from this form will automatically be associated to this campaign.
 - **Assigned to:** Use the Select button to choose the Sugar user that should be assigned to the new lead record when the form is submitted. By default, this field is populated with the current user who is generating the form.
 - **Team:** Enter the name of the team that is allowed access to the leads generated from this form. To change the primary team, either enter the team name here or select the team. By default the primary team selected will be Global. More than one team can be assigned simultaneously. For more information on teams, please refer to the [Team Management](#) documentation.
 - **Form Footer:** The form footer displays the text entered here below the form inputs, but before the submit button.
6. All required fields are marked with a red asterisk and must be completed

prior to continuing.

7. Once the necessary information is entered, click "Generate Form".
8. Sugar will generate the HTML needed for your form and show you a preview in a TinyMCE editor. If you desire, you can add additional text and images as well as change the layout of the form per your preference. You can click the HTML button to make advanced customizations and edit the generated HTML code.

The screenshot shows the 'Web to lead form for Campaign' editor. The top toolbar has a 'HTML' button highlighted with a red box. Below the toolbar, the form preview is titled 'Web to lead form for Campaign'. It includes a message: 'Submitting this form will create a lead and link with campaign'. The form fields are arranged in two columns. The left column contains 'First Name:', 'Title:', 'Office Phone:', and 'Other Phone:'. The right column contains 'Last Name: *', 'Department:', 'Email Address:', and 'Other Email:'. The 'Email Address:' and 'Other Email:' fields are highlighted with red boxes. At the bottom, there is a checkbox labeled 'By checking this box, you agree to receive future marketing emails:' which is currently unchecked.

9. Once any additional changes have been completed, click "Save Web To Lead Form".

Including Email Addresses on Forms

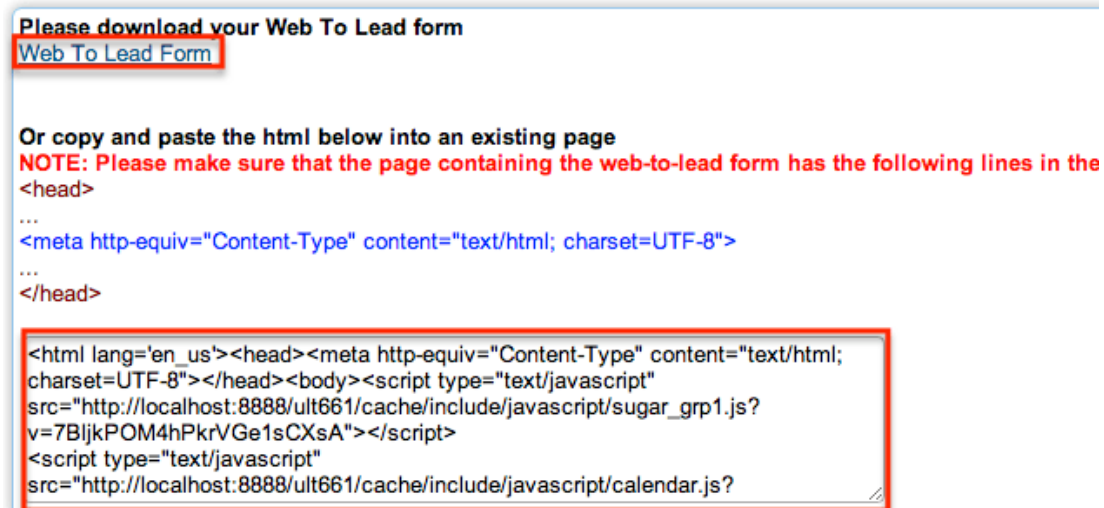
If the lead form contains any email address fields, an opt-in checkbox field (i.e., By checking this box, you agree to receive future marketing emails) will appear on the form which allows visitors to explicitly indicate that they wish to receive marketing emails. Please keep in mind that when the opt-in checkbox is enabled, this setting will apply to all email addresses entered on the form. In addition, if the global [opt-out setting](#) has been enabled via Admin > System Email Settings and the visitor enables the opt-in checkbox on the lead form, the opt-in setting will take precedence over the global opt-out setting when the lead record is created in Sugar. For more information about email address opt-outs, refer to the [Emails](#) documentation.

Saving Web-To-Lead Forms

Since your web-to-lead form will be hosted outside of Sugar, you will need to save the generated HTML to a different hosting location. Your generated form will not be saved or accessible through Sugar after leaving this screen. If you need to add or remove fields to your form after generation, you will have to go through the steps to generate a new form.

Use the following steps to save your generated web-to-lead form:

1. You may download the generated HTML file by clicking on the Web to Lead Form link.
2. This will download the HTML file to your local computer. Simply transfer this file to the final hosting destination.
3. Alternatively, you may copy the HTML directly out of the text box on this screen and add it to a preexisting HTML file of your choosing.



4. Once the web-to-lead form is accessible to your potential customers, include a link to the form on your corporate website, social media websites, or add as a tracker URL in a campaign. For more information regarding adding tracker URLs to a campaign, please refer to the [Campaigns](#) documentation.

Lead Generation

Once a web-to-lead form is submitted, the data entered on the form becomes a lead record in your Sugar instance. Leads can be converted to contacts, accounts, and opportunities. For more information on the Leads module, please refer to the [Leads](#) documentation.

The campaign selected during form generation is linked to the created lead via the Campaign field under the More Information panel as well as the Campaigns subpanel.

More Information panel:

More Information

Status: Converted

Status Description:

Opportunity Amount:

Campaign: [WebtoLead](#)

Campaigns subpanel:

Campaigns

Campaign	Activity Type	Activity Date	Related
WebtoLead	Leads Created		Robert Smith

Leads created from the web-to-lead form can also be tracked on the Campaigns status page via the status chart and the Leads Created subpanel.

Status chart:



Leads Created subpanel:

Leads Created

Add To Target List

Recipient Name	Recipient Email	Marketing Id	Activity Type	Activity Date	Rel
Chris Cornell			Leads Created		Chr
Eddie M...			Leads Created		F...

If a lead that was generated from a web-to-lead form is converted to a contact, this will be shown in the Campaigns status page as well:

1

Contacts Created: 1

Contacts Created

Add To Target List

Recipient Name	Recipient Email	Marketing Id	Activity Type	Activity Date	Rel
Robert Smith			Contacts Created	02/14/2013 11:14am	Rob

For more information regarding the Campaigns status page, please refer to the [Viewing Campaign Status](#) section in the Campaigns documentation.

Reports

Overview

Sugar's Reports module allows users to build, generate, and manage reports for modules such as Accounts, Contacts, Calls, etc. Reporting is a valuable tool in Sugar as users can gather data from various modules to generate vital information for their organization.

There are four types of reports (Rows and Columns Report, Summation Report with Details, Summation Report, Matrix Report) available in Sugar. Some reports can be rendered as charts that allow you to drill through to see the corresponding records. This page covers functionality specific to the Reports module. For instructions concerning views and actions which are common across most Sugar modules, such as viewing, editing, etc., please refer to the [Working With Sugar Modules](#) section of this page.

Note: Some of the examples in this documentation contain steps to create Opportunity reports. Users with Revenue Line Items enabled should adjust the steps to target the Revenue Line Items module. Users with Sugar Serve license types will not have access to opportunities or revenue line items but can adapt the steps to other modules in their Sugar instance. For more information on license types and the module functionality available for each type, refer to the [User Management](#) documentation.

Report Fields

The Reports module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. The following fields are available when viewing the Reports list view.

Field	Description
Accessed On	The date the report record was last opened.
Chart Type	The chart type (if applicable) defined for the report.
Date Created	The date the report record was created.
Date Modified	The date the report record was last modified.
Description	A description or other key information

	<p>about the report.</p> <p>Note: The Description field is only viewable and editable via the list view preview.</p>
Integration Sync ID	<p>The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.</p> <p>Note: This field is not visible in the user interface.</p>
Module	The target module (e.g., Accounts) associated with the report.
Name	The name of the report.
Report Type	The report type (Rows and Columns Report, Summation Report, Summation Report with Details, Matrix Report) specific to the report.
Tags	<p>User-created keywords that can be used to identify, organize, and group report records by common attributes.</p> <p>Note: The reports module contains over 100 stock reports that are pre-tagged using a combination of the following out-of-the-box tags:</p> <ul style="list-style-type: none"> • Stock Report • Sales and Marketing • Customer Service • Data Privacy • Administrative <p>For more information on tags in Sugar, please refer to the Tags documentation. For more information on stock reports, please refer to the Stock Reports documentation.</p>
Team	The Sugar team(s) assigned to the report record.
User	The Sugar user assigned to the report record.

Report Types

There are four types of reports (Rows and Columns Report, Summation Report, Summation Report with Details, Matrix Report) available for users to create in Sugar. Please note that each report type provides users with information for records that meet the specified criteria, but each type displays the report results in different layouts.

Rows and Columns

The Rows and Columns report is the most basic report to create out of the four report types. The report results display the data in a simple rows-and-columns format displaying values for the selected display column fields for all records meeting the specified criteria. For more information on creating a Rows and Columns report, please refer to the [Rows and Columns Report](#) section.

Summation

The Summation Report provides computed data based on the selected fields for records meeting the specified criteria. You can group the report based on one or more fields from the target or related module. The report result displays the data in groups, summarized using computed derivatives (e.g., SUM, AVG, MAX, MIN) from numeric-type field values (e.g., Likely) as well as weighted amounts. Summation Reports can be viewed in a chart format and displayed as a Sugar Dashlet on your Home page as well. For more information on creating a Summation Report, please refer to the [Summation Report](#) section.

Summation Report with Details

The Summation Report with Details is a combination of the Summation-type and Rows and Columns-type report as you can group the data, get the total count of records, and choose display columns (e.g., Contact Name, Account Name, Email Address) as well. You can group the report based on one or more fields from the target or related module. Summation Report with Details can be viewed in a chart format and displayed as a Sugar Dashlet on your Home page. For more information on creating a Summation Report with Details, please refer to the [Summation Report with Details](#) section.

Matrix

The Matrix Report is also similar to the Summation-type report as it provides an overview of the computed data and displays the total summary count. The report results display in a grid table with row and column headers. The numeric field values for all display summaries appear on the table along with the total amounts

for each row and column. Matrix Reports can be viewed in a chart format and displayed as a Sugar Dashlet on your Home page. For more information on creating a Matrix Report, please refer to the [Matrix Report](#) section.

Creating Reports

There are various types of reports (e.g., Rows and Columns Report, Summation Report with Details, Summation Report, Matrix Report) you can create via the Reports module. The first step of creating a report via the Report Wizard is to choose the report type, and the steps to create the report vary slightly depending on the report type chosen. Please note that you can create reports in Sugar via the Reports module itself using the Create options as well as by duplicating an existing report via the Copy option.

Creating via Reports Module

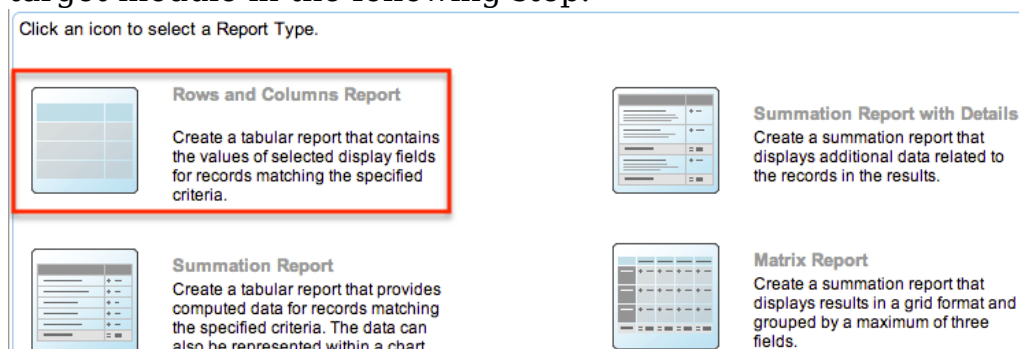
The most common method of report creation is via the Reports module using the Create button in the list view or the Create Report option in the module tab. This opens the Report Wizard which allows you to build the necessary report and generate the results accordingly. The following sections cover creating the four different report types via the Reports module.

Creating a Rows and Columns Report

Of the four report types, the Rows and Columns report is the most basic one to create in Sugar. Users can simply define filters to determine which records the report will include or exclude then choose the fields (e.g., Name, Email Address) they would like displayed in the report result. The Rows and Columns report creates a tabular report containing the values of selected display column fields for all records meeting the specified criteria.

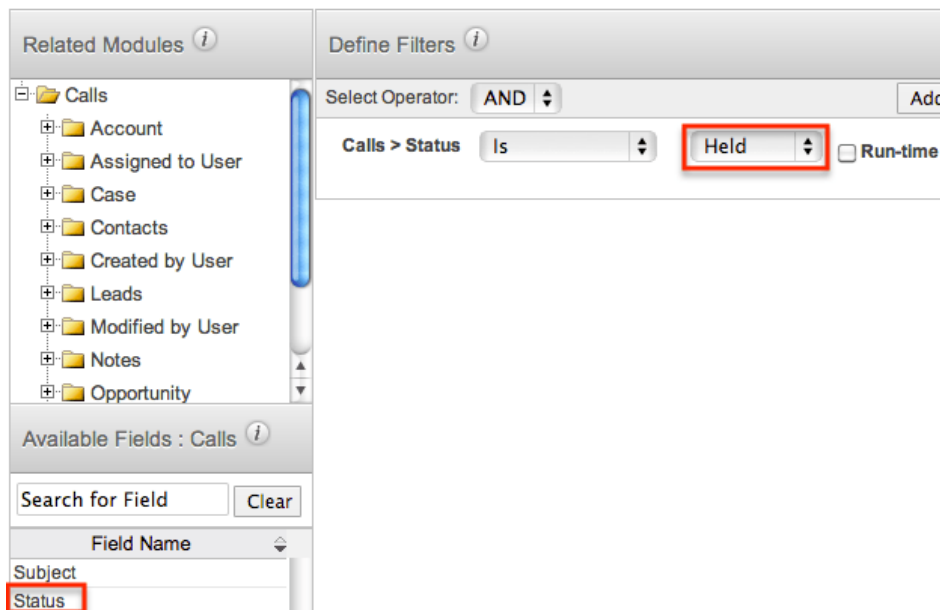
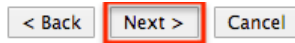
The following steps cover creating a Rows and Columns report for calls with a status of "Held" as an example:

1. Click the triangle in the Reports module tab and select "Create Report".
2. Choose "Rows and Columns Report" as the report type and "Calls" as the target module in the following step.



3. To filter on a field related to the target module, select it from the Available Fields list on the bottom left to add it to the list of filters. In this example, select "Status" to filter the report based on call records already held. Click "Next".

- For more information on report filters, please refer to the [Report](#)



4. On the Choose Display Columns step, select the fields you would like included in the report results from the Available Fields list then click "Next". We are adding the following fields as an example: Subject, Status, Description, Date Created, User Name, Contacts Name, and Account Name.

- For more information on selecting display column fields, please refer to the [Report Display Columns](#) section.

5. Select "Subject", "Date Created", "Status", and "Description" in the "Available Fields: Calls" list, as these are fields contained in the Calls module. By default, the target module's fields display in the Available Fields list.
 - **Note:** You can designate the generated report to be sorted by a specific display column field in either ascending or descending order. Simply mark the radio button next to the field label then select "Ascending" or "Descending" in the corresponding dropdown list.

Column Name	Label	Sort By
Calls > Subject	Subject	
Calls > Date Created	Date Created	Ascending
Calls > Status	Status	
Calls > Description	Description	

6. For the User Name field, click "Assigned to User" from the Related Modules list at the top left then select "User Name" from the "Available Fields : Assigned to User" list.
 - **Note:** User names are stored in their own table in the database and are related to the modules in Sugar. So even though the Assigned User field appears in various module layouts, they are not direct fields in those modules.

Column Name	Label
Calls > Subject	Subject
Calls > Date Created	Date Created
Calls > Status	Status
Calls > Description	Description
Calls > Assigned to User > User Name	User Name

7. For the Contact Name field, click "Contacts" from the Related Modules list then select "Name" from the "Available Fields : Contacts" list.
 - By default, the label for the Name field displays "Name", but you can change the label to "Contact Name" to differentiate the field between accounts and contacts. For more information on changing display column labels, please refer to the [Changing Display Column Labels](#) section.

8. For the Account Name field, click "Account" from the Related Modules list then select "Name" from the "Available Fields : Account" list.
 - Change the label for the Name field to display "Account Name". For more information on changing display column labels, please refer to the [Changing Display Column Labels](#) section.
9. To place the fields in a different order on the report, drag and drop the field rows within the display column list.
 - The first field (Subject) on the display columns list represents the first column of the report, the second field (Date Created) is the second column, and so forth. For more information on changing the display column order, please refer to the [Changing Display Column Order](#) section.
10. Click "Next" after adding all of the appropriate fields.
11. On the Report Details step, enter the report name and assign it to the desired user and team.
 - Please note that if you want your report to include all held calls whether or not they have an assigned user, related contact, or account, you must mark the Optional Related Modules boxes. For more information on marking related modules as optional, please refer to the [Optional Related Modules](#) section.



Report Name: * Calls with Held Status

Assigned to: * max Select

Teams: * + Primary

Global - +

Optional Related Modules: i

- ☒ Calls > Assigned to User
- ☒ Calls > Contacts
- ☒ Calls > Account

12. After entering the report details, click "Save and Run" to save and generate the report immediately.
 - Clicking the Preview button allows you to preview the report before saving.
 - Clicking the Save button saves the report without running it

Name: Calls with Held Status Modules: Calls, Calls > Assigned to User, Calls > Contacts, Calls > Account Display Columns: Subject, Date Created, Status, Description, User Name, Contacts Name, Account Name Schedule: None Filters: ⌵				Type: Rows and Columns Report Teams: Global Assigned to: Max Jensen		
--	--	--	--	--	--	--

⏮ ⏪ (1 - 4 of 4) ⏩ ⏭						
Subject ⌵	Date Created ⌵	Status ⌵	Description	User Name ⌵	Contacts Name ⌵	Account Name ⌵
Follow up call 🔍	02/28/2013 03:20pm	Held	Call with Sheena regarding new account.	max	Sheena Rathbone 🔍	
Contract Renewal 🔍	03/04/2013 11:21am	Held	Call with Waverly Trading House regarding contract renewal.	max		Waverly Trading House 🔍

Creating a Summation Report

The Summation Report groups and provides computed data for records that meet the specified criteria. You can choose a number of group-by columns to group the data in the report and can define group-by data for related modules as well. You can also drag and drop the group-by fields to a different order in the Define Group By step to change the layout in the report results. Please note that the Summation Report does not provide detailed information like [Summation Report with Details](#) and will not include any display columns in the report.

The following steps cover creating a report to capture closed won opportunities for Q2 2017 grouped by assigned user and the month it was closed as an example:

1. Click the triangle in the Reports module tab and select "Create Report".
2. Choose "Summation Report" as the report type and "Opportunities" as the target module.

Click an icon to select a Report Type.



Rows and Columns Report

Create a tabular report that contains the values of selected display fields for records matching the specified criteria.



Summation Report with Details

Create a summation report that displays additional data related to the records in the results.



Summation Report

Create a tabular report that provides computed data for records matching the specified criteria. The data can also be represented within a chart.



Matrix Report

Create a summation report that displays results in a grid format and grouped by a maximum of three fields.

3. Next, define the [report filters](#) as follows then click "Next":
 - Select "Expected Close Date" from the Available Fields panel, then choose "Is Between" and select "04/01/2017 and 06/30/2017" from the options appearing to the right of the Expected Close Date filter.
 - Select "Sales Stage" from the Available Fields panel, then choose "Is" and "Closed Won" in the dropdowns appearing to the right of the Sales Stage filter.

Report Wizard

Summation Report : [Select Module](#) > [Define Filters](#) > [Define Group By](#) > [Choose Display Summaries](#) > [Chart Options](#) > [Report Details](#)

< Back **Next >** Save Preview Save and Run Delete Cancel

Related Modules <i>i</i>	Define Filters <i>i</i>
<div>Opportunities</div> <div>Accounts</div> <div>Assigned to User</div> <div>Calls</div> <div>Campaign Opportunity</div> <div>Contacts</div> <div>Contracts</div> <div>Created User</div> <div>Documents</div> <div>Emails</div>	Select Operator: AND \updownarrow
	Opportunities > Expected Close Date Is Between 04/01/2017 and 06/30/2017
	Opportunities > Sales Stage Is Closed Won <input type="checkbox"/> Run-time <i>i</i>

Available Fields : Opportunities <i>i</i>
Search for Field <input type="text"/> Clear
Field Name
Expected Close Date
Forecast
ID
Lead Source
Likely
Marketo Lead ID
Next Step
Opportunity Name
Probability (%)
Sales Stage

4. On the [Define Group By](#) step, select "User Name" and "Month: Expected Close Date", which will group the closed won opportunity records by the assigned user and month it was closed. Click "Next".

Related Modules <i>i</i>	Define Group By <i>i</i>
<div>Opportunities</div> <div>Accounts</div> <div>Assigned to User</div> <div>Calls</div> <div>Campaign Opportunity</div> <div>Contacts</div> <div>Contracts</div> <div>Created User</div> <div>Documents</div> <div>Emails</div>	Column Name
	Opportunities > Assigned to User > User Name <input type="text"/>
	Opportunities > Month: Expected Close Date <input type="text"/>

Available Fields : Assigned to User <i>i</i>
Search for Field <input type="text"/> Clear
Field Name
User Name

5. On the Choose Display Summaries step, select "SUM: Likely" to summarize the report based on the opportunity's likely total amounts. Click "Next". Please note that the field(s) selected in the Define Group By step are automatically included in the Choose Display Summaries step.

- **Note:** You can sort results by a specific field column in either ascending or descending order. Simply select the radio button next to the field label (e.g., Month: Expected Close Date) then select "Ascending" or "Descending" in the corresponding dropdown list.

Column Name	Sort By
Opportunities > Assigned to User > User Name	<input type="radio"/>
Opportunities > Month: Expected Close Date	<input checked="" type="radio"/> Descending
Opportunities > SUM: Likely	<input type="radio"/>

6. On the Chart Options step, select the type of chart, if any, that you wish to display in the report as well as how the data should be summarized on the chart, then click "Next". For more information on setting up the chart options, please refer to the [Report Chart Options](#) section.
7. On the Report Details step, enter a name for the report and assign it to the appropriate user and team.
- **Note:** Enable the "Optional Related Modules" box to include all closed won opportunities whether or not they are assigned to a user. For more information regarding this option, please refer to the [Optional Related Modules](#) section.

Report Name: * Total Closed Won Opportunity for Q2 2017

Show Query: ☐

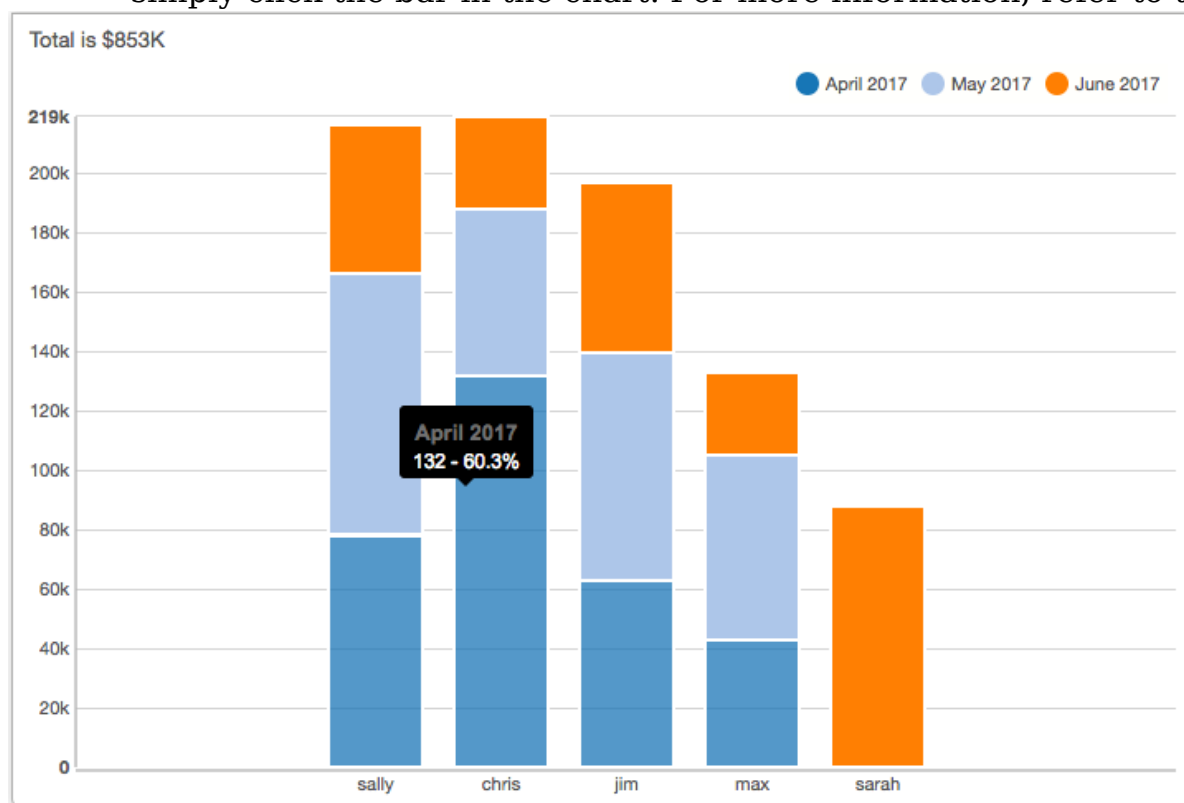
Assigned to: * Max Jensen Select

Teams: * Global Primary

Optional Related Modules: ☒ Opportunities > Assigned to User

8. After entering the report details, click "Save and Run" to save and generate the report immediately.
- Click the Preview button to preview the report before saving.

- Click the Save button to save the report without running it immediately.
- To view the values corresponding to a section of the chart, hover your mouse over the section.
- To view the list records corresponding to a section of the chart, simply click the bar in the chart. For more information, refer to the



User Name	Month: Expected Close Date	SUM: Likely
sally	June 2017	\$50,337.00
chris	June 2017	\$30,790.00

Creating a Summation Report with Details

The Summation Report with Details groups and summarizes data with detailed information related to records in the report. You can group the report based on one or more fields from the target or related module. Grouping the report by particular fields allows the report results to display data in categories by the specified field values. You can also drag and drop the group-by fields to a different order in the Define Group By step to change the layout in the report results.

The following steps cover creating a Summation Report with Details to capture closed won opportunities in 2016 grouped by month as an example:

1. Follow Steps 1-5 of the [Summation Report](#) section and complete the report criteria as follows:

- **Report Type:** Select "Summation Report with Details"
 - **Target Module:** Choose "Opportunities"
 - **Define Filters:** Define the [report filters](#) as follows then click "Next":
 - Select "Expected Close Date" from the Available Fields panel, then choose "Is Between" and select "01/01/2016" and "12/31/2016" from the options appearing to the right of the Expected Close Date filter.
 - Select "Sales Stage" from the Available Fields panel, then choose "Is" and "Closed Won" in the dropdowns appearing to the right of the Sales Stage filter.
 - **Define Group By:** Select "Month: Expected Close Date" from the Available Fields panel then click "Next".
 - **Choose Display Summaries:** Select "SUM: Likely" from the Available Fields panel then click "Next".
 - **Note:** The field(s) selected in the Define Group By step are automatically included in the Choose Display Summaries step.
2. On the Choose Display Columns step, select the fields (e.g., "Opportunity Name", "Expected Close Date", "Likely", "Sales Stage", and "User Name") you would like included on the report from the Available Fields panel then click "Next".
- Refer to Steps 5-10 of the [Rows and Columns Report](#) section for instructions on adding fields as display columns.
 - For more information on selecting display column fields, please

Column Name	Label
Opportunities > Opportunity Name	Opportunity Name
Opportunities > Expected Close Date	Expected Close Date
Opportunities > Likely	Opportunity Amount
Opportunities > Sales Stage	Sales Stage
Opportunities > Assigned to User > User Name	User Name

Related Modules ⓘ

- Opportunities
 - Accounts
 - Assigned to User
 - Calls
 - Campaign Opportunity
 - Contacts
 - Contracts
 - Created User
 - Documents
 - Emails

Available Fields :

Opportunities ⓘ

Search for Field

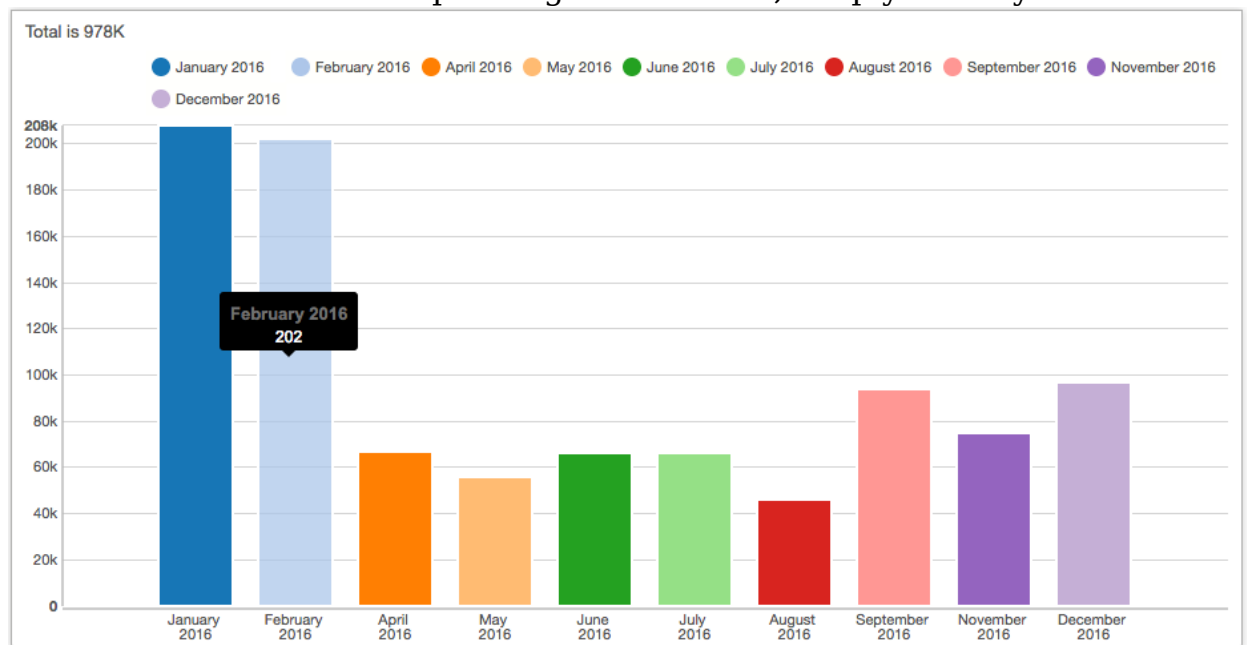
Field Name

Sales Stage

Probability (%)

Opportunity Name

3. On the [Chart Options](#) step, select the type of chart, if any, that you wish to display in the report as well as how the data should be summarized on the chart and then click "Next".
4. On the Report Details step, enter a name for the report and assign it to the appropriate user and team.
 - **Note:** Select the "Optional Related Modules" box to include all closed won opportunities whether or not they are assigned to a user. For more information regarding this option, please refer to the [Optional Related Modules](#) section.
5. After entering the report details, click "Save and Run" to save and generate the report immediately.
 - Click the Preview button to preview the report before saving.
 - Click the Save button to save the report without running it immediately.
 - To view the corresponding chart values, simply hover your mouse



[Collapse All](#)

Month: Expected Close Date = January 2016, SUM: Likely = \$208,272.56				
Opportunity Name	Expected Close Date	Opportunity Amount	Sales Stage	User Name
Spindle Broadcast Corp.	01/30/2016	\$50,950.00	Closed Won	will
Chandler Logistics Inc	01/27/2016	\$51,683.00	Closed Won	chris

Creating a Matrix Report

The Matrix Report provides an overview of the data and displays the total for display summaries in a grid format. The numeric field values for all display summaries appear on the table along with the total amounts for each row and column. You can choose a maximum of three group-by columns to group the data in the report.

You can also choose specific [layout options](#) (e.g., 1x2 and 2x1) on the Report Details step of the Report Wizard if you selected three group-by columns on the Define Group By step. The 1x2 layout option displays the data for the first group-by field in a row and displays the data for the other two group-by fields in columns. The 2x1 layout option displays the data for the first two group-by fields in rows and displays the data for the third group-by field in a column. If you only have two group-by columns, you can manually change the report layout by dragging and dropping the group-by fields to a different order on the Define Group By step. Please note that the Matrix Report does not provide detailed information like Summation Report with Details and will not include display columns in the report.

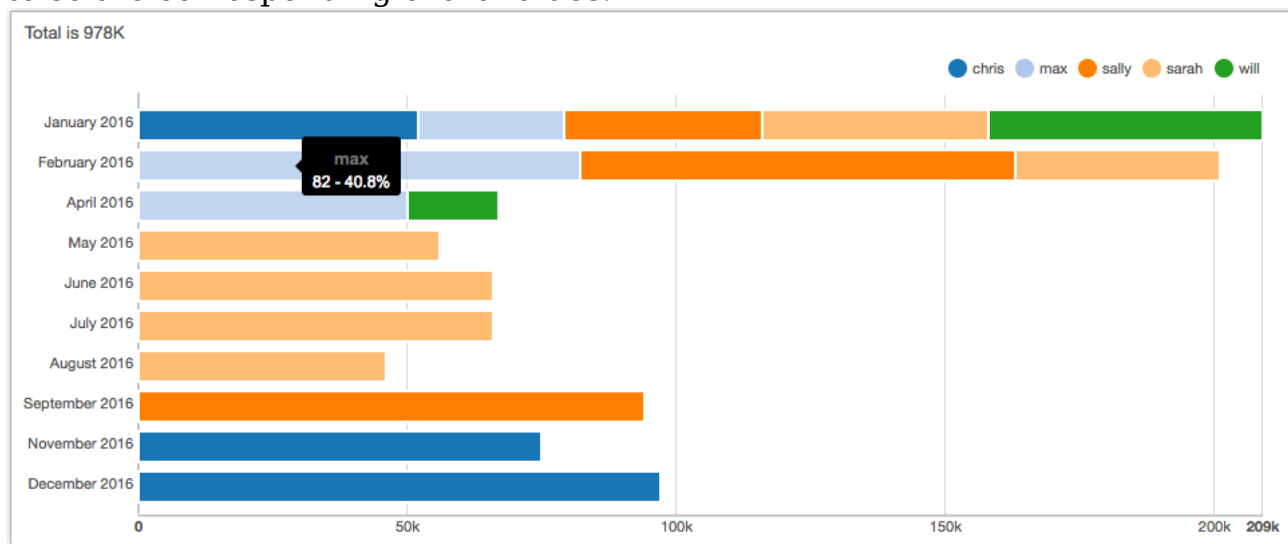
The following steps cover creating a Matrix Report to capture closed won opportunities in 2016 grouped by assigned user and the month it was closed as an example:

1. Follow Steps 1-5 of the [Summation Report](#) section and complete the report criteria as follows:
 - **Report Type:** Select "Matrix Report"
 - **Target Module:** Choose "Opportunities"
 - **Define Filters:** Define the [report filters](#) as follows then click "Next":
 - Select "Expected Close Date" from the Available Fields panel, then choose "Is Between" and select "01/01/2016" and "12/31/2016" from the options appearing to the right of the Expected Close Date filter.
 - Select "Sales Stage" from the Available Fields panel, then choose "Is" and "Closed Won" in the dropdowns appearing to the right of the Sales Stage filter.
 - **Define Group By:** Select "Month: Expected Close Date" and "User Name" from the Available Fields panel then click "Next"
Note: You must click the related Assigned to User module to select the User Name field as user names are not direct fields of the Opportunities module.
 - **Choose Display Summaries:** Select "SUM: Likely" from the Available Fields panel then click "Next"
Note: The field(s) selected in the Define Group By step are automatically included in the Choose Display Summaries step.
2. On the Chart Options step, select the chart type that you wish to display in the report as well as how the data should be summarized on the chart, then click "Next". For more information on setting up the chart options, please refer to the [Report Chart Options](#) section.
3. On the Report Details step, enter a name for the report and assign it to the appropriate user and team.
4. Mark the "Optional Related Modules" box to include all closed won opportunities whether or not they are assigned to a user. For more

information regarding this option, please refer to the [Optional Related Modules](#) section.

- **Note:** The [Layout Options dropdown list](#) (1x2 and 2x1) will appear if you selected three group-by columns on the Define Group By step. Select the appropriate layout depending on how you want the data to be displayed on the report grid.
5. After entering the report details, click "Save and Run" to save and generate the report immediately.
- Click the Preview button to preview the report before saving.
 - Click the Save button to save the report without running it immediately.

When viewing the report's chart, hover your mouse over the bar in the report chart to see the corresponding chart values.



SUM: Likely

Month: Expected Close Date	User Name					Grand Total
	chris	max	sally	sarah	will	
January 2016	\$51,683.00	\$27,472.00	\$36,522.00	\$41,645.56	\$50,950.00	\$208,272.56
February 2016		\$82,423.33	\$80,942.22	\$38,284.00		\$201,649.55

Creating Reports via Duplication

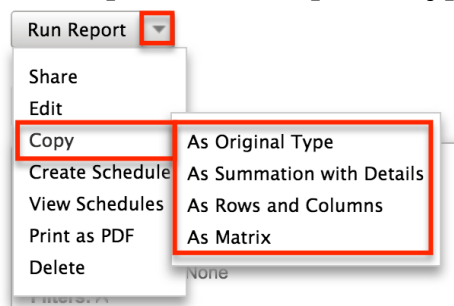
You can also create a new report by duplicating an existing report in Sugar. The Copy option is useful if the report you are creating has similar information to an existing report. You can also copy a report if you would like to view the same or similar data as a different report type. This option is presented when the user clicks "Copy" from the report's Actions menu.

Note: If any report schedule records have been created and related to the original

report, they will not copy over to the new report. For more information on creating report schedule records, please refer to the [Scheduling Reports](#) section.

The following steps cover creating a report by duplicating an existing Rows and Columns-type report as an example:

1. Navigate to a report's detail view.
2. Click the Actions menu and select "Copy".
3. Choose the report type you would like to create from the Copy-As submenu. To keep the new report's type the same, choose "As Original Type".



4. Go through the Report Wizard to select and enter new data as described in the sections under [Report Options](#). If you selected a report type other than the original type, there may be additional or fewer steps in the Report Wizard to complete and you may need to edit the report to meet the new report type's requirements.
5. In the final step, enter a new name for the report and click "Save and Run".

Report Options

There are various steps involved when creating reports in Sugar and the steps can vary slightly depending on the report type (e.g., Summation report versus Rows and Columns). The following sections provide details concerning the steps involved when creating reports.

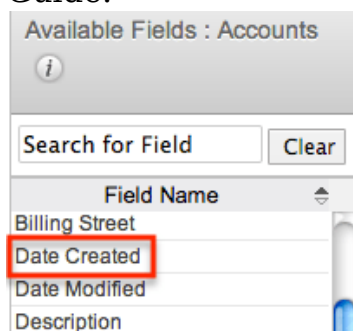
Report Filters

The Define Filters step of the Report Wizard determines which records the report includes or filters out. Filter groups and operators allow for additional levels of complexity as you combine filters to get the precise result set you desire.

Target Module Filters

By default, the fields for the Target Module you are creating the report on will be displayed in the Available Fields list. To filter on the field related to the target module, select it from the Available Fields list on the bottom left, and it will be added to the list of filters. Please note that only fields marked as "Reportable" in Studio will display in the Available Fields list. For more information on marking

fields as reportable, please refer to the [Studio](#) documentation in the Administration Guide.



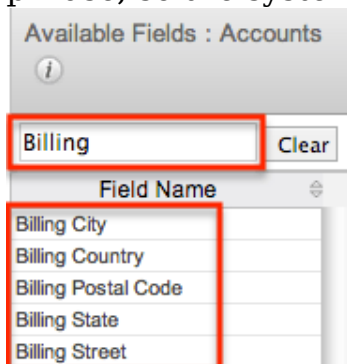
Available Fields : Accounts

Search for Field Clear

Field Name

Billing Street
Date Created
Date Modified
Description

You can also use the search feature above the Available Fields list to easily locate a field. Enter the appropriate keyword (e.g., billing, date) in the search field and the matching results will display in the Available Fields list. Sugar automatically appends the wildcard character (%) to the beginning and end of your search phrase, so the system will return all fields that contain the keyword.



Available Fields : Accounts

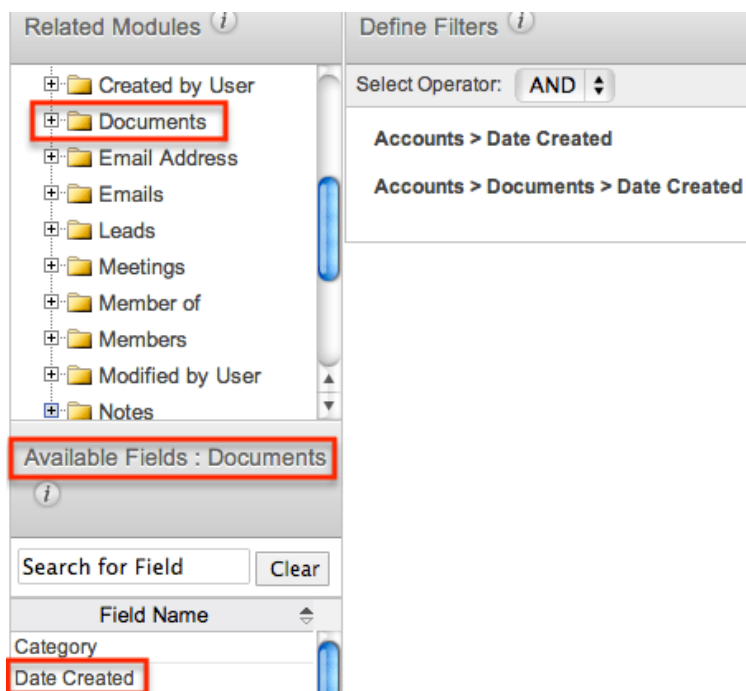
Clear

Field Name

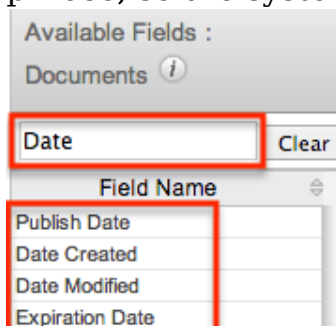
Billing City
Billing Country
Billing Postal Code
Billing State
Billing Street

Related Module Filters

The Related Modules list shows all modules that have a relationship with the target module. To filter on a field in a related module, choose the name of the module (e.g., Documents) in the Related Modules list, and the Available Fields list below will display fields belonging to the related module. You can select the desired field(s) from the related module to add as a filter for your report. Please note that only fields marked as "Reportable" in Studio will display in the Available Fields list. For more information on marking fields as reportable, please refer to the [Studio](#) documentation in the Administration Guide.

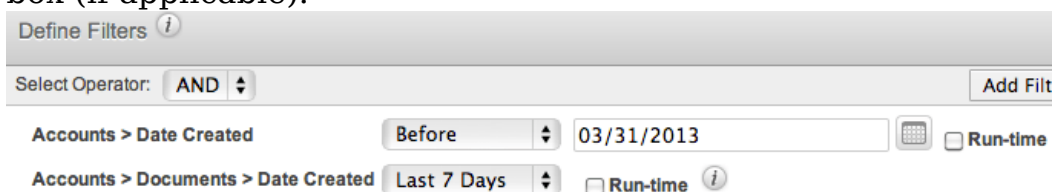


You can also use the search feature above the Available Fields list to easily locate a field. Enter the appropriate keyword (e.g., billing, date) in the search field and the matching results will display in the Available Fields list. Sugar automatically appends the wildcard character (%) to the beginning and end of your search phrase, so the system will return all fields that contain the keyword.



Filter Values

Once the filter has been created, you can specify what field values constitute a match for the report in the Define Filters section. Select the appropriate value from the corresponding dropdown list and enter the relevant value in the open text box (if applicable).



Please note that if the assigned user or a member of your team changes or adds a new filter, the system alerts you that the report filters have been modified since the last run when you save and run the report.

Customer Account List ☆

Title: Customer Account List

Run Report ▼

Report filters have been modified since last run.

Hide Details

Name: Customer Account List

Run-Time Filters

The run-time option in the Define Filters step allows you to make the filter(s) available on the saved report, which enables you to quickly change your filter values without having to edit the report. Simply mark the Run-time box for any filter(s) you wish to view on the saved report.

Define Filters ⓘ

Select Operator: AND ▼ Add Filter

Accounts > Date Created Before 03/31/2013 ☒ Run-time

Accounts > Documents > Date Created Last 7 Days ☐ Run-time ⓘ

Once the report is created and saved, the run-time filter (e.g., "Accounts > Date Created") will appear on the generated report view. You can change the filter values directly from the report view by selecting the new filter values from the dropdown list and clicking "Apply" or "Run Report" at the top of the report's detail view. Clicking the Reset button will reset the run-time filter back to the original filter value you set.

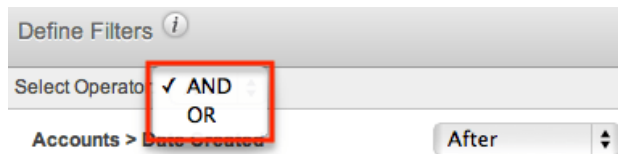
Run-time Filters: ⓘ

Accounts > Date Created > Before 03/31/2013

Please note that the Report Wizard retains the original filter value(s) you set when building the report regardless of the changes you or other users make on the run-time filters on the report's detail view. If the report is shared by a team, then each user can run the report with different run-time filter values to meet their individual needs. The run-time filter values set by each user will be preserved for future viewing until they change or reset the value.

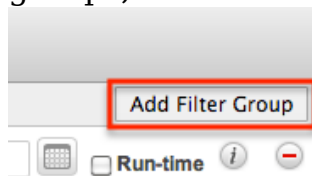
Operators

When building the report, you have the option to choose between two operators, "AND" and "OR", using dropdowns within the Define Filters section. By default, operators are set to "AND" which will cause the filters to work cumulatively. All filters or groups of filters under an AND operator will need to be true for a record in order for that record to appear in the report result. Changing an operator to "OR" will mean that if any single filter under that "OR" is true for a record, the record will be included in the report results. The OR operator accepts records matching any of the filters while the AND operator accepts records matching all filters.

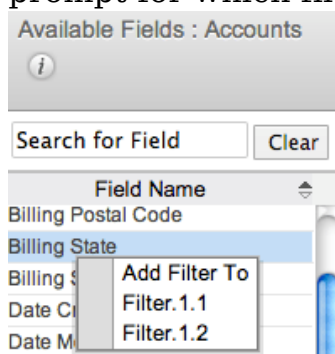


Filter Groups

By default, all filters will be added to a single group. To split filters into multiple groups, use the Add Filter Group button.



When you have more than one filter group and click a new filter field, Sugar will prompt for which filter group the new field should belong.



Filter groups and operators can be combined to achieve complex filtering situations. For example, if we need a report for documents belonging to accounts created prior to the first quarter where the document is either new this week or new this month is connected to a lead, we would use the following filter groups with an OR operator joining the two together:

Define Filters *i*

Select Operator: **OR** *i* Add Filter Group

Filter.1.1

Select Operator: **AND** *i* Remove Filter Group Add Filter Group

Accounts > Date Created Before 03/31/2013 *i* Run-time *i* -

Accounts > Documents > Date Created Last 7 Days *i* Run-time *i* -

Filter.1.2

Select Operator: **AND** *i* Remove Filter Group Add Filter Group

Accounts > Date Created Before 03/31/2013 *i* Run-time *i* -

Accounts > Documents > Date Created Last 30 Days *i* Run-time *i* -

Accounts > Documents > Leads > Last Name Is Not Empty *i* Run-time *i* -

Filters on Tag Fields

If a report's target module contains the Tags field, the report can be filtered by tags via the Related Modules filters. To filter by tags, click on the Tags module name in the Related Modules list. The Available Fields list below will display fields belonging to the Tags module. Select the Name field to create a tag filter. Please note that you can select any field(s) from the Tags module as a filter for your report, but this example will only demonstrate filtering by the tag's name.

Related Modules *i*

- Quotes
- Quotes Ship to
- Revenue Line Items
- Tags**
- Tasks
- Teams

Available Fields : Tags *i*

Search for Field Clear

Field Name

- Date Created
- Date Modified
- Description
- ID
- Name**

Define Filters *i*

Select Operator: AND *i* Add Filter Group

Accounts > Tags > Name **Equals** tradeshow *i* Run-time *i* -

Does Not Equal

Contains

Does Not Contain

After clicking on the Name field, a line item will appear in the Filters view that allows you to select an operator and specify a tag name in its adjacent text field. This text field is not a type-ahead style like the Tags field is in the Sidecar modules and can only contain a single tag phrase (e.g., tradeshow, hot lead). While the field is case-insensitive, you must know the precise spelling of the tag name that you wish to use as a filter.

To filter a report by more than one tag, click on the Name field again for each

additional tag. This will produce additional filter rows where you can specify the appropriate operator and its corresponding tag. In the following example, the report will display a list of account records that are tagged with any one or more of the three specified tags (manufacturing, laser, or hot prospect).

When the Tags field is used as a related-module display column in a [Rows and Columns](#) report or [Summation Report with Details](#), the Tags column will display a separate line item for each tag that a record contains. For example, an account tagged as both "manufacturing" and "laser" will be displayed twice in an Accounts report if the report displays the Tags column. Also, note that the Tag column will only display a single tag even if the record contains multiple tags. This will be the tag that matches the filter criteria.

(1 - 2 of 2)			
Name	Tag	Office Phone	Type
Cumberland Trails Inc	laser	(190) 868-0957	Customer
Cumberland Trails Inc	manufacturing	(190) 868-0957	Customer

Please note that clicking on a hyperlinked tag name from report results will take you to the tag's record view. For more information on tags in Sugar, please refer to the [Tags](#) documentation.

Filters on Date and Datetime Fields

When creating reports in Sugar, specifying a range of time is a useful way to isolate your desired results. Sugar provides a set of pre-defined options to help you easily target the most common date ranges:

Date Range Filter	Definition
On	A specific day.
Before	Any value before the specified date.
After	Any value after the specified date.
Is Between	Any values after a specified start date but before a specified end date.
Not On	Any values except the specified date.

Is Empty	No date set for the field.
Is Not Empty	Any date set for the field.
Yesterday	A value set to the prior day.
Today	A value set to the current day.
Tomorrow	A value set to the following day.
Last # Days	Any values within the last X days including the current day.
Next # Days	Any values within the next X days including the current day.
Last 7 Days	Any values within the last 7 days including the current day (e.g., Running on Monday includes the previous Tuesday morning through the end of the current Monday).
Next 7 Days	Any values within the next 7 days including current day (e.g., Running on Monday includes the current Monday morning through the end the following Sunday).
Last Month	Any values that fall within the prior calendar month.
This Month	Any values that fall within the current calendar month.
Next Month	Any values that fall within the next calendar month.
Last 30 Days	Any values within the last 30 calendar days including the current day.
Next 30 Days	Any values within the next 30 calendar days including the current day.
Last Quarter	Any values within the prior quarter defined by the calendar year (e.g., January - March, April - June).
This Quarter	Any values within the current quarter defined by the calendar year (e.g., January - March, April - June).
Next Quarter	Any values within the upcoming quarter defined by the calendar year (e.g., January - March, April - June).
Last Year	Any values within the prior calendar year.

This Year	Any values within the current calendar year.
Next Year	Any values within the upcoming calendar year.

Additionally, if your administrator has configured the Forecasts module via Admin > Forecasts, additional options based on your organization's fiscal year will be available. If your fiscal year follows a traditional calendar year, these options will function in the same way as the corresponding options above:

Date Range Filter	Definition
Previous Fiscal Year	Any values within the prior fiscal year.
Previous Fiscal Quarter	Any values within the prior quarter defined by the fiscal year.
Current Fiscal Year	Any values within the current fiscal year.
Current Fiscal Quarter	Any values within the current quarter defined by the fiscal year.
Next Fiscal Year	Any values within the upcoming fiscal year.
Next Fiscal Quarter	Any values within the upcoming quarter defined by the fiscal year.

For more information about configuring the Forecasts module, please refer to the [Forecast Configuration](#) documentation in the Administration Guide.

Note: When generating reports with datetime filters, Sugar will always adjust the results to ensure they are accurate according to the time zone settings of the user accessing the report. For instance, a user on Eastern Standard Time (-5 GMT) may see a different set of results for a report than would a user on Pacific Standard Time (-8 GMT) because the date ranges are adjusted for the user's time zone.

Group By Fields

Summation Reports and Summation Reports with Details allow you to group records by one or multiple fields within a module. Select a module in the Related Modules pane to display the fields by which you can group. Note that some module fields may not be displayed since only field types that contain set values can be

used for grouping (e.g., text fields cannot be used).

The screenshot shows a software interface for defining report groupings. On the left, a tree view of 'Related Modules' includes 'Opportunities', 'Accounts', 'Assigned to User' (highlighted with a red box), 'Calls', 'Campaign Opportunity', 'Contacts', 'Contracts', 'Created User', 'Documents', and 'Emails'. Below this is a section for 'Available Fields : Assigned to User' with a search bar and a 'Clear' button. Underneath, a list of 'Field Name' includes 'User Name' (highlighted with a red box). On the right, the 'Define Group By' panel lists two fields: 'Opportunities > Assigned to User > User Name' and 'Opportunities > Month: Expected Close Date', each with a minus sign to its right.

Click field names individually to add them to the Define Group By list, or use the Search field to locate specific fields. There is no limit to the number of fields you can include; however, including too many fields may make the report difficult to read. When there are multiple Group By fields, drag and drop field names to reorder this list. The first field in the list determines the Y-axis of a chart and the remaining fields appear as different colors in the chart legend.

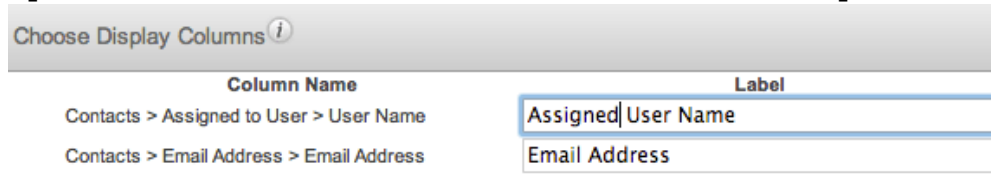
Report Display Columns

The display columns step allows users to select which field(s) they would like included when generating the report. The system will pull data specific to these fields based on the report criteria for the associated module record. When you select a field from the Available Fields list, they will be added to the right of the list with the displayed path of the field (e.g., Contacts > Assigned to User > User Name). The displayed field paths show users where the field is originating from to retrieve the value for the report. For example, although "Email Address" appears as a field in several modules (e.g., Accounts, Contacts, Leads), email addresses are actually stored in their own table and are related to the modules where they appear as opposed to being direct fields of those modules. So, the corresponding displayed path will show the primary module record, then the related module followed by the field name (e.g., Contacts > Email Address > Email Address) since the email address field is a field of the related Email Address module.

To remove any unnecessary fields from the display column list, simply click the "-" sign to the far right of the displayed field path row.

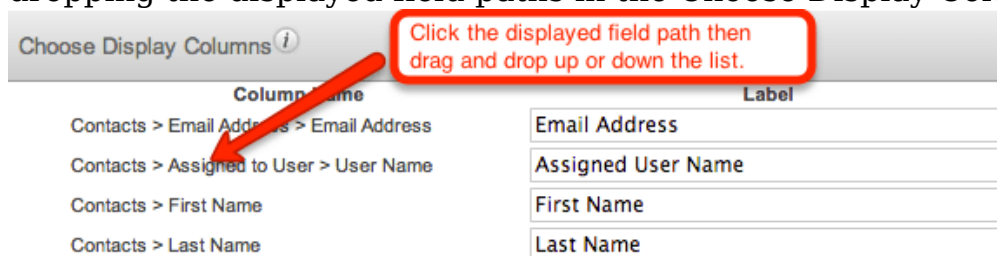
Changing Display Column Labels

By default, the selected display column fields will display stock labels that can be changed if you desire. To change the label, simply enter the new label name in the open text field then click outside of the text box to preserve the change.



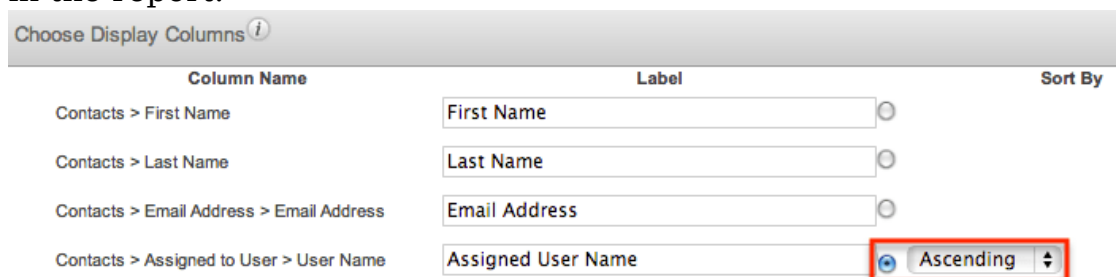
Changing Display Column Order

You can change the left-to-right order of the display columns by dragging and dropping the displayed field paths in the Choose Display Columns section.



Defining Column Sort

You can also designate the generated report to be sorted by a specific field column in either ascending or descending order. Simply mark the radio button next to the field label then select "Ascending" or "Descending" in the corresponding dropdown list. Please note that only one display column can be designated to sort by default in the report.



Optional Related Modules

The Optional Related Modules option will appear on the Report Details step if you add fields from related modules to the display column. Please note that if you want your report to include records whether or not they have data in the fields, you will need to mark the displayed module relationship(s) in the Optional Related Modules section. For example, if you add the email address field as a display column for the New Leads report, the Optional Related Modules section will display "Leads >

Email Address". Check the box for the Email Address relationship in order to include all applicable results even if the lead record does not contain an email address. By default, Sugar treats all related modules in a report as mandatory meaning that an email address will be required for a lead record to be included.

Rows and Columns Report : [Select Module](#) > [Define Filters](#) > [Choose Display Columns](#) > **Report Details**

[< Back](#) [Save](#) [Preview](#) [Save and Run](#) [Delete](#) [Cancel](#)

Report Name: *

Show Query:

Assigned to: *

Teams: *

Customer Account List

☐

Max Jensen

Select

↶

+

Global

−

Primary

•

Optional Related Modules: i

☒Accounts > Assigned to User

Leaving this box unchecked will exclude all lead records from your report that do not have an email address associated with them.

This holds true for all related modules. You will need to check the box for any relationship you do not wish to be treated as mandatory when Sugar is generating your report. In order to report on records with no related records of a particular module (e.g., Contacts without a related Account) using a filter such as Contacts > Accounts > Name > Is Empty, the Optional Related Modules will also need to be checked.

Show Query

The Show Query option is only visible to system administrators and displays as a checkbox on the Report Details step. If the Show Query box is checked and the Preview button is clicked, the generated report will display all the SQL queries at the bottom of the page for administrators to use and analyze how the specific data was retrieved in the system.

Rows and Columns Report : [Select Module](#) > [Define Filters](#) > [Choose Display Columns](#) > **Report Details**

[< Back](#) [Save](#) [Preview](#) [Save and Run](#) [Delete](#) [Cancel](#)

Report Name: *

Show Query:

Assigned to: *

Customer Account List

☒

Max Jensen

Select

Reports Detail View

The Reports detail view displays thorough report information including display column fields (if applicable), charts (if applicable), etc. The detail view can be reached by clicking a report record's link from anywhere in the application including from the Reports list view. The detail view's [Actions](#) menu appears on the top left of the page and allows you to perform various actions on the current report.


Please note that your access to reports and the displayed results in a report will vary according to your team membership, user type, and role restrictions. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

Favorite Designation

Users have the option to mark reports as a favorite via the detail view as well as the list view. This allows users to designate reports that are important or will be viewed often so that they can easily be accessed via Advanced search or from the Reports module tab. In the Reports detail view, the star on the right of the report's name is yellow once marked to indicate a favorite report. For more information on how to mark reports as favorites, please refer to the [Favoriting Reports](#) section.

Customer Account List 

Title: Customer Account List

Run Report 

Run-time Filters

Run-time filters allow you to quickly change the filter values on the report without having to edit the report. Please note that run-time filters only appear if filters are set in the Define Filters step when building the report. The report will be filtered based on the original filter value, but you can change the value via the Run-time filter and click "Apply" or "Run Report" to re-generate the report result. For more information on run-time filters, please refer to the [Run-Time Filters](#) section.

Title: 2013 Accounts Report

Run Report ▼

Report filters have been modified since last run.

Hide Details

Name: 2013 Accounts Report
Modules: Accounts, Accounts > Assigned to User, Accounts > Documents, Accounts > Document
Display Columns: Name, User Name
Schedule: None
Filters: ⚙

Run-time Filters: ⓘ

Accounts > Date Created > Before 03/31/2013

Apply

Reset

Report Details

By default, the report details box will appear displaying the report's name, display columns, report type, team(s) assigned to report, etc. To hide the report details, simply click the Hide Details button on the upper left of the report's detail view. Once the report details are hidden, the Show Details button will appear in place of the Hide Details button. Click the Show Details button to display the report details again.

Hide Details

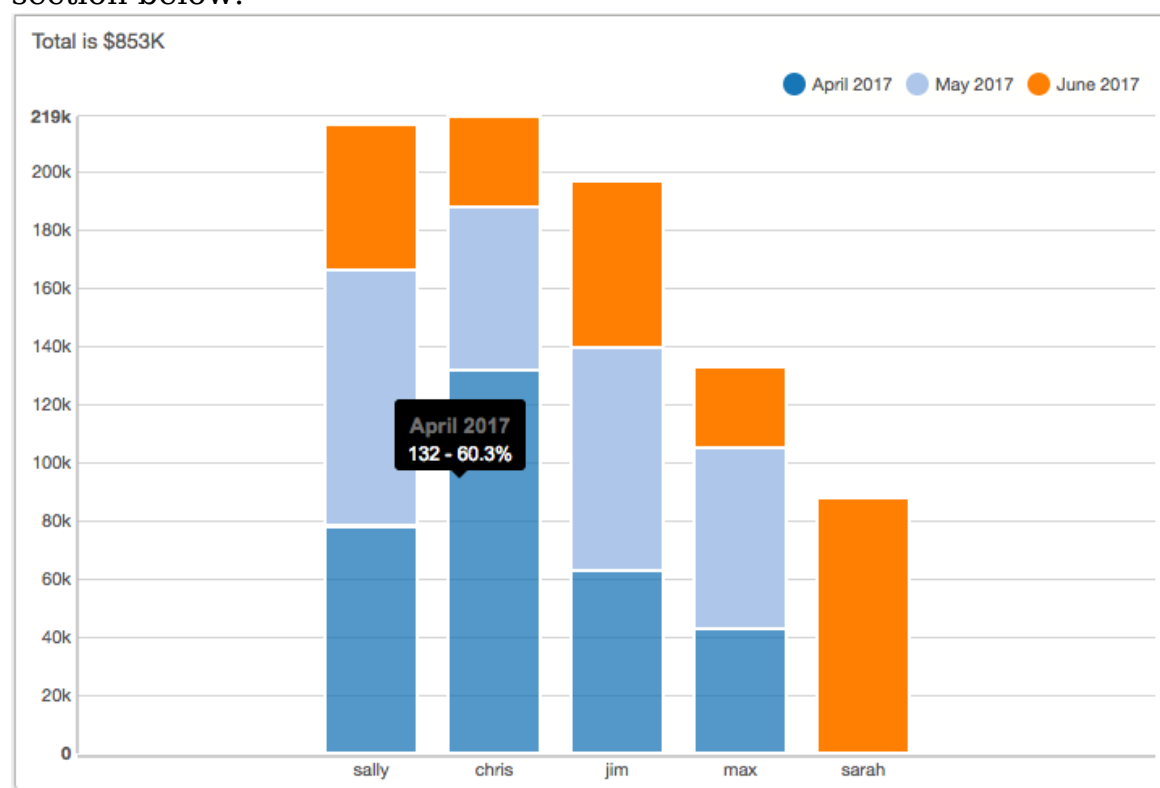
Name: Open Cases by User by Status	Type: Matrix Report
Modules: Cases, Cases > Assigned to User	Teams: Global (<i>Primary</i>)
Display Columns:	Assigned to: Administrator
Group By: User Name, Status	Summary Columns: User Name, Status, Count
Create Schedule: None	
Filters: ⚙	

Report Chart

Users have the option to display the data as a chart which then allows users to [drill into each segment](#) to display the associated records. The chart option is available for Summation with Details-type, Summation-type, and Matrix-type reports. You can choose a type of chart for display via the [Chart Options](#) step of the Report Wizard. Please note that at least one group-by and one calculated display summary (e.g., Count, AVG: Likely, SUM: Likely) must be selected in order to be able to display a chart.

The chart is displayed with the report by default and its visibility can be toggled using the Hide/Show Chart button. After running the report, you can hover on a

segment of the chart to view the corresponding chart values. Clicking on a segment will open a drawer containing a list of the records making up that segment. For more information, refer to the [Drilling Through Report Charts](#) section below.



User Name	Month: Expected Close Date	SUM: Likely
sally	June 2017	\$50,337.00
chris	June 2017	\$30,790.00

Note: When you make a chart in the Reports module, there is a limit to the number of groups allowed. The limit is 50 groups for all charts except funnel, for which the limit is 16. The limit only applies to charts. If the number of elements is more than 50 (or 16 for funnel), then an error message is displayed at runtime.

Report charts can also be added and displayed as a Sugar dashlet on your Home page. These Saved Report Chart dashlets also allow for drilling through to access the associated records. For more information on adding report charts as dashlets, refer to the [Home](#) documentation. Please note that at least one group-by and one Display Summary column is required to generate a chart.

Drilling Through Report Charts

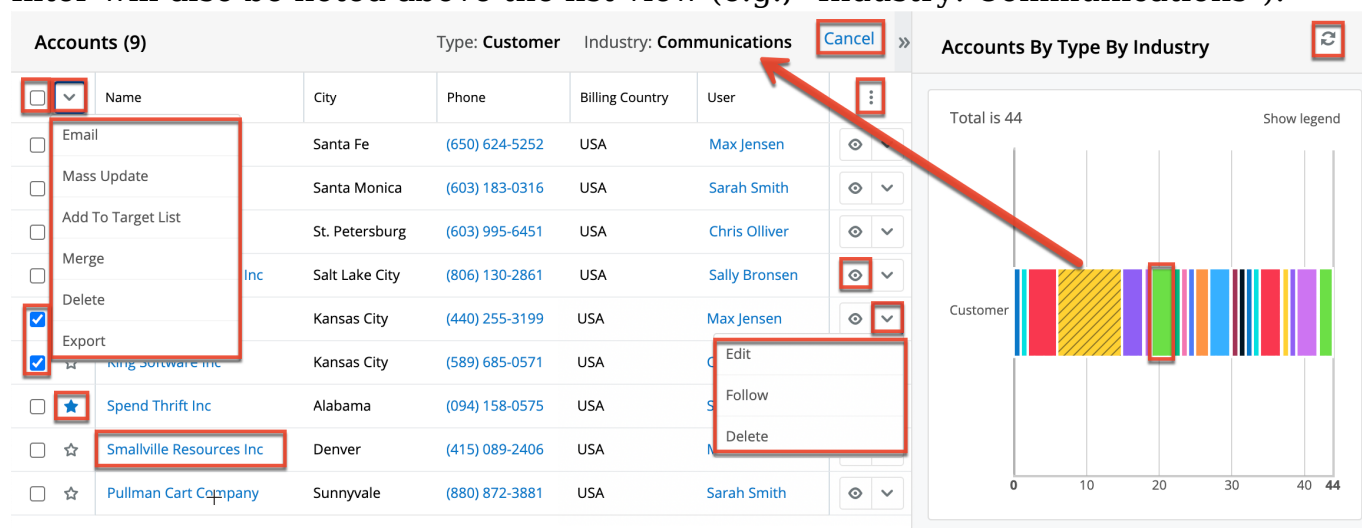
In order for drill-through to work for a given report chart, the following conditions must be met:

- When viewing from the Reports module, the report has been run by

navigating to the report's detail view, clicking the Run button, or clicking "Save and Run" after editing.

- When viewing from a dashboard, you are viewing a [Saved Reports Chart dashlet](#). Drill-through is not supported for other dashlets containing charts (e.g., Pipeline dashlet).
- The base module of the report is a Sidecar module. For more information, refer to the [User Interface](#) documentation.
- The report is not grouped by a DateTime-type field such as Date Created or a Multiselect-type field. Reports grouped by aggregate DateTime-fields (e.g., Month: Date Created) do support drill-through. For more information on field types, refer to the [Studio](#) documentation.

Clicking a segment of a report chart will open a drawer containing a filtered list view showing the records belonging to that segment. To the right of the list view is the chart with the currently selected segment highlighted. The segment's applied filter will also be noted above the list view (e.g., "Industry: Communications").



The following operations are available when drilling through a report chart:

- **Select a new segment:** Click a different chart segment to update the list view filters and show the new segment's associated records.
- **Cancel:** Click the Cancel link to close the drawer and return to the previous view.
- **Refresh list and chart:** Click the Refresh button above the report chart to update and reload the filtered list view results and chart.
- **Display columns:** Click the three-dots menu to the far right of the list view column headers to choose which fields to display.
- **Open records:** Click the name of a record in the list to open it in record view.
- **Preview records:** Click the Preview button (eye icon) to the right of any row to preview that record. Refer to the [User Interface](#) page for information on editing via the record's preview.

- [Favorite designation](#): Click the star on the left of a record's row to toggle it as a favorite. A dark-gray star indicates that the record is a favorite while a white star indicates it is not.
- [Record Actions menu](#): Click the triangle to the right of any row to access the Record Actions menu to edit, follow, or delete specific records from the list view.
- [Edit records](#): Double-click on a row to enable inline editing or use the Edit option from the row's Actions menu.
- [Checkbox selection](#): Mark the checkbox on the left of each record row to select individual records from the list view. Click the checkbox to the left of the Mass Actions menu to select all records displayed on the current set of list view results.
- [Mass Actions menu](#): Click the triangle to the right of the checkbox option to access the Mass Actions menu to perform various actions (e.g., Mass Updates, Delete) on the currently selected records.

Report Chart Options

The Chart Options step of the Report Wizard allows users to choose the chart type that they want to be displayed on the generated report as well as how to summarize the data within the chart. Please note that at least one of the calculated fields (e.g., Count, AVG: Amount, SUM: Amount) in the Choose Display Summaries step must be selected in order to be able to select a chart type in the Chart Options step.

The following options are available in the Chart Options step of the Report Wizard:

- **Chart Type**: Select the type of chart that you want to display on your report. The available chart types are:

At least one Group By and one Summary column are required to render a chart.

Chart Type:

- ✓ No Chart
- Horizontal Bar (Stacked)
- Horizontal Bar (Grouped)
- Vertical Bar (Stacked)
- Vertical Bar (Grouped)
- Pie
- Funnel
- Line
- Donut
- Treemap

Data Series: ⓘ

Description:

Round Numbers Over 100000: ⓘ

< Back Next > Save te Cancel

- **No Chart**: The report will not have a chart.
- **Horizontal/Vertical Bar (Stacked)**: Categorical data will be displayed as rectangular bars with heights or lengths proportional

to the values that they represent. When a secondary grouping exists, the values will be proportionally stacked within the bars as color blocks.

- **Note:** For the Saved Reports Chart Dashlet, this chart type can be used by selecting the chart type "[Horizontal/Vertical] Bar Grouped Chart" and leaving "Stack Data Series" disabled in the bar chart display options.
 - **Horizontal/Vertical Bar (Grouped):** Categorical data will be displayed as rectangular bars with heights or lengths proportional to the values that they represent. When a secondary grouping exists, clusters of bars will be proportionally organized within each primary grouping.
 - **Note:** For the Saved Reports Chart Dashlet, this chart type can be used by selecting the chart type "[Horizontal/Vertical] Bar Grouped Chart" and enabling "Stack Data Series" in the bar chart display options.
 - **Pie:** Most useful for visualizing numerical proportions, a pie chart will depict data as proportional sections where the sum of all data is 100%.
 - **Funnel:** Most useful for visualizing values across multiple stages in a linear process, funnel charts should be used to show values in decreasing order as data points are filtered out at each stage. When visualizing dates, values are sorted in chronological order. When visualizing dropdown values, values are sorted based on the order of the dropdown field. For more information on editing the order of dropdown lists in Studio, please see the [Administration Guide](#).
 - **Line:** Line charts will comprise a series of data points connected by line segments and are useful for displaying data trends over time. Line charts are only available when a report has two or more group-by columns. The first group-by is used to create one or more lines, and the second group-by is used to plot the data along the x-axis.
 - **Donut:** Donut charts are similar to pie charts but with the center cut out. This chart is most useful for visualizing numerical proportions. The donut chart will depict data as proportional sections where the sum of all data is 100%.
 - **Treemap:** Treemap charts display data as a set of rectangles whose area is proportional to the total area of all rectangles. This treemap chart displays one group-by column and additional group-by columns are ignored.
- **Data Series:** Select the data that you want to be summarized by the chart. The field(s) you selected in the Choose Display Summaries step will be available to choose in this dropdown list.

At least one Group By and one Summary column are required to render a chart.

Chart Type:

Horizontal Bar (Stacked) ▾

Data Series: ⓘ

Count ▾

- **Description:** Enter a brief description to label the chart.
- **Round Numbers Over 100000:** Enable this option if you want numbers over 100,000 to be rounded to the nearest thousand in the report charts. For example, 150,000 will be displayed as 150K.

Report Results

The report's detail view will display the report results with relevant data and report chart (if applicable) for all records that meet the specified criteria. Please note that each report type will display the report results differently and users should consider how they would like to view the data prior to creating the report.

Rows and Columns Report Result

The report results for this report type display the data in simple rows and columns format. The display column field values for all records that meet the specified criteria will appear on the report result. You can view a record's details by clicking on the record's name. You can also sort the report results by a display column in either ascending or descending order. To sort by a field or switch the sort direction, click the column header noting that the fields which allow sorting will have a pair of arrows. Please note that the report may be sorted by only one column at a time. To view an example Rows and Columns report result, please refer to the creating [Rows and Columns Report](#) section.

⏪ ⏴ (1 - 3 of 3) ⏵ ⏩			
Subject ⚙	Status ⚙	Date Created ⚙	User Name ⚙
Discuss review process	Scheduled	04/10/2017 16:43	chris

Summation Report Result

The Summation Report provides an overview of the selected field data(s) grouped by specific criteria(s). The report result displays the data in groups summarized using computed derivatives (e.g., SUM, AVG, MAX, MIN) from numeric-type field values (e.g., Likely) as well as weighted amounts. Each field you select in the Define Group By and Choose Display Summaries steps will be displayed as a column in the report result. The field(s) in the Define Group By list determines how the data will be grouped on the report results table and the chart. For example, if you group the opportunity report by "User Name" then "Month: Expected Close

Date" on the Define Group By list, the opportunity records will be grouped by the user assigned to the opportunity and each user will be broken up by the month of the expected close date in the report results. The grand total of the summarized field values will display at the bottom of the report results page.

You can sort the report results by a field column in either ascending or descending order. To sort by a field or switch the sort direction, click the column header noting that the fields which allow sorting will have a pair of arrows. Please note that the report may be sorted by only one column at a time. To view an example Summation report result, please refer to the [Creating Summation Report](#) section.

User Name ⇅	Month: Expected Close Date ⇅	SUM: Likely ⇅
sally	June 2017	\$50,337.00
chris	June 2017	\$30,790.00

Summation Report with Details Result

The Summation Report with Details groups the data and displays the total summary count for records in the report result. Unlike the Summation Report, this report type includes display columns for fields related to the target and related module. The report result will group the data in different categories based on the specified field values. If you choose to display the data as a chart, it will appear at the top of the report results page. The field values for all records that meet the specified criteria will be displayed in a rows and columns type table broken up into grouped panels. You can sort the report results by a field column in either ascending or descending order. To sort by a field or switch the sort direction, click the column header (e.g., Expected Close Date) noting that the fields which allow sorting will have a pair of arrows. Please note that the report may be sorted by only one column at a time. You can also view the record's details by clicking the record name.

Each panel header will display the grouped by field value(s) along with the total summary count for the group. You can collapse the grouped panels individually by clicking the double up arrow to the far left of the header or click "Collapse All" to collapse all panels. Collapsed panels will display the header with the display summaries for each group and you can click the double down arrow to open the panels again. The grand total for the summarized field values will appear at the bottom of the report results page. To view an example Summation with Details report result, please refer to the [Creating Summation Report with Details](#) section.

Collapse All

Month: Expected Close Date = January 2016, SUM: Likely = \$208,272.56

Opportunity Name	Expected Close Date	Opportunity Amount	Sales Stage
Spindle Broadcast Corp.	01/30/2016	\$50,950.00	Closed Won
Chandler Logistics Inc	01/27/2016	\$51,683.00	Closed Won
Complete Holding	01/29/2016	\$36,522.00	Closed Won
Cumberland Trails Inc	01/29/2016	\$41,645.56	Closed Won
Tortoise Corp	01/29/2016	\$27,472.00	Closed Won

Month: Expected Close Date = February 2016, SUM: Likely = \$201,649.55

Matrix Report Result

The Matrix report groups the fields based on the group-by fields and displays the summary for specific numeric-type field values that you select. The report result displays the data in a grid table with row and column headers. If you selected three group-by columns, then you will have the option to choose specific report layouts (e.g., 1x2 and 2x1) on the Report Details step. The 1x2 layout option will display the data for the first group-by field in a row and display the data for the other two group-by fields in columns. The 2x1 layout option will display the data for the first two group-by fields in rows and display the data for the third group-by field in a column. The report results will show the grand total for each field row on the table as well as for each column. To view an example Matrix report result, please refer to the [Creating Matrix Report](#) section.

User Name	Month: Expected Close Date			Grand Total
	February 2013	January 2013	March 2013	
chris	\$155,000.00			\$155,000.00
max		\$75,000.00	\$100,000.00	\$175,000.00
sally		\$50,000.00		\$50,000.00
Grand Total	\$155,000.00	\$125,000.00	\$100,000.00	\$380,000.00

Viewing Currency Fields

When the viewing user's profile has the Show Preferred Currency option selected, all currency values will be displayed in reports using the user's preferred currency. The values will use the current conversion rate set in Admin > Currencies at the time the report is run. This means that the displayed value may not be historically correct for closed business since the conversion rate of the user's preferred currency may have changed since the purchase was completed.

When the user does not have this option selected, reports will display all currency values in the system's default currency. To keep amounts historically accurate, the conversion rate will only update on on currency fields when the business is still open and under the following scenarios:

-
- The record undergoes a save event (e.g., mass update, manual save) and the record's currency has a different conversion rate defined in Admin > Currencies than is currently saved.
 - An administrator updates the currency exchange rate under Admin > Currencies. This will trigger a scheduled job which updates all records saved with that currency to the new rate.

For more information about currency exchange rates, please refer to the [System](#) documentation in the Administration Guide.

Running Reports

Once the reports are generated and saved in Sugar, you can view the report results at any time. While viewing the report's detail view, there may be times when you need to re-run the report to generate new report results. The Run Report button on the upper left of the report's detail view allows you to refresh and run the report to re-generate report results. For example, if you make a change to the run-time filter on the report, you can click "Run Report" to generate the report based on the new filter values. For more information on run-time filters, please refer to the [Run-Time Filters](#) section. You can also click "Run Report" each time you want to re-generate the report to capture new records not included in the current report results.

Title: Open Meetings Report

Run Report

Show Details

Run-time Filters: ⓘ

Meetings > Start Date > This Month

Meetings > Assigned to User > User Name > Is One Of

Administrator
Chris Olliver
Jim Brennan
Max Jensen
Sally Bronsen

Apply Reset

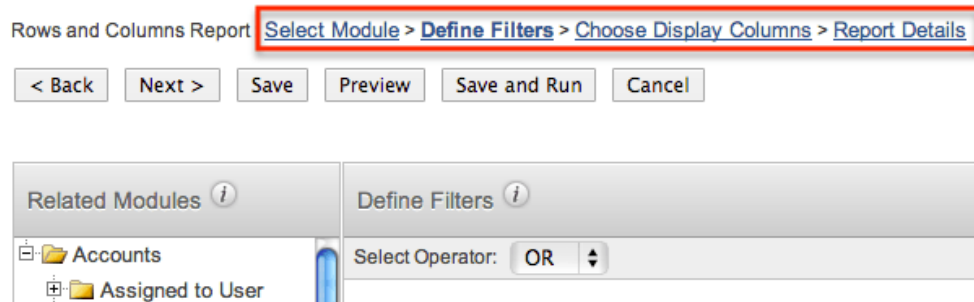
Editing Reports

Reports may be edited at any time to refine or adjust the report's details or criteria. There are various methods of editing the report from the Reports detail view and [Reports list view](#). Regardless of where you initiate the edit, you will always go through the Report Wizard to make the necessary changes to your report.

You can edit the report by going through the Report Wizard step-by-step using the

Back and Next button or by clicking the step's link (e.g., Define Filters, Choose Display Columns, Choose Display Summaries) in the breadcrumbs at the top of the Report Wizard. When ready, click "Save and Run" to preserve the changes made and generate the report. If any users have created a [scheduled report](#) based on the edited report, the changes will automatically be reflected the next time they receive a copy of the report.

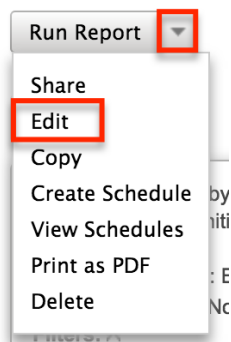
Report Wizard



Please note that your ability to edit reports in Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Edit options.

Editing via Detail View

You can edit reports via the [detail view](#) by clicking "Edit" in the Actions menu on the upper left of the page. This will open the Report Wizard where you can make the necessary updates to the various steps (e.g., Define Filters, Define Group By, Choose Display Columns, Choose Display Summaries). Once the changes are complete, click "Save and Run" to preserve the changes made and generate the report again.



Deleting Reports

If a report is invalid or should no longer appear in your organization's Sugar instance, it may be deleted from either the Reports detail view or [list view](#).

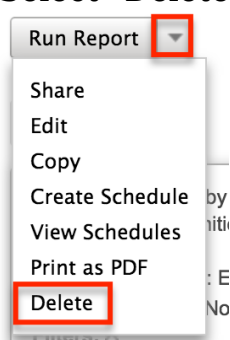
Deleting via the detail view allows you to delete a single report while the list view allows for deleting one or more records at a time. Deleting a report from Sugar will also delete any [report schedule](#) records related to the report.

Please note that your ability to delete reports in Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Delete options.

Deleting via Detail View

Use the following steps to delete a report via the detail view:

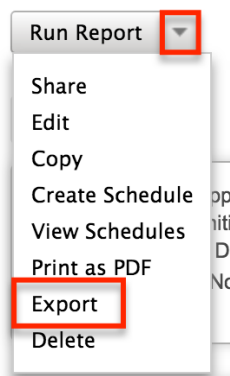
1. Navigate to a report's detail view.
2. Select "Delete" from the Actions menu.



3. A pop-up message will display asking for confirmation. Click "Ok" to proceed.

Exporting Reports

The Export option allows users to export a report's results as a CSV file. For more information on exporting records in Sugar, please refer to the [Export](#) documentation. Please note that your ability to export reports from Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Export option.



Exporting reports is useful when you need to use Sugar data with other software such as Microsoft Excel. You can also use exported report results to update existing Sugar records by creating a report (including Record IDs), exporting, making changes, then importing the altered data back into Sugar. For more information on updating existing records via import, please refer to the [Import](#) documentation.

Note: Due to PHP memory limitations on the server, there may be occasions when the application times out while exporting a report with a large amount of data. If you encounter an error when performing this action, we recommend breaking up the report into smaller batches.

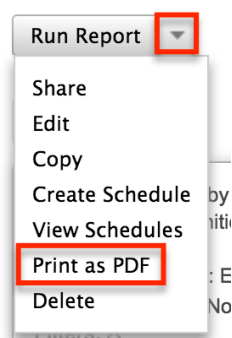
Printing Reports as PDFs

Sugar's Print as PDF option in the Reports module allows users to download the reports to PDF files onto their local machine. This may be useful when needing to email the file to other members of the team to share the report data or to keep track of key historical data from the system. You can also view charts on the downloaded PDF files for Report types (e.g., Summation Report with Details, Summation Report, Matrix Report) with chart options.

Please note that your ability to print PDF reports from Sugar may be restricted by a role preventing the export of data. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Print as PDF option.

Use the following steps to download a copy of a report as a PDF file via the Reports detail view:

1. Navigate to a report's detail view.
2. Select "Print as PDF" from the Actions menu.



3. Open the downloaded PDF file to view the report and save it to your local machine if you wish.

Scheduling Reports

Users can schedule regular email deliveries of Sugar reports to themselves and other Sugar users via the Reports Schedule module. Scheduled reports will be delivered as PDF or CSV file attachments to the users' primary email addresses in Sugar. When scheduling a report, you can choose the date and time to start sending reports and at what interval you wish to continue receiving them. If you choose to receive the report at a specified time of day, Sugar will output the report and email it to you at that time according to the time zone set in your user profile. If you are configuring the scheduled report for multiple users, then Sugar will convert the time of day to UTC so that each user receives the report simultaneously regardless of their time zones.

Note: Scheduled reports may arrive after the set time based on the cycle increment set by your administrator for the Run Report Generation Scheduled Tasks scheduler. For more information, please refer to the [Report Schedule Requirements](#) section.

Please note that your ability to schedule reports from Sugar may be restricted by your role settings. Check with your system administrator if you do not see the option to schedule a report. Furthermore, delivery to users added to a scheduled report may be prevented by teams or roles. For example, if a user schedules a report for a user who does not have access to the report, then the restricted user will not receive the report. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide.

Note: Reports that contain charts in Sugar will not have a chart in the PDF or CSV version of the scheduled report.

Report Schedule Requirements

The Report Schedules module requires the following configurations:

- **User email settings:** A personal outgoing email account must be configured by the user scheduling a report. For more information on setting up individual email accounts, please refer to the [Emails](#) documentation in the Application Guide.
- **System mail server:** The outgoing mail server for the Sugar system must be configured by an administrator. For more information on setting up the system email settings, please refer to the [Email](#) documentation in the Administration Guide.
- **Scheduler activation:** The Run Report Generation Scheduled Tasks scheduler must be activated by an administrator (default is inactive) and configured to run at proper intervals. For example, if the scheduler is set to trigger once per day and a user schedules a report to be delivered every hour, the report will only be delivered once each day due to the interval set in the scheduler. The administrator must change the interval for the scheduler to run at least every hour for the user's report to be

delivered hourly. For more information on configuring schedulers, please refer to the [Schedulers](#) section of the System documentation.

- **Configure chart service in on-site instances:** When using an scheduling reports in an on-site instance, you must take extra steps to allow access to the service used to generate the charts that are embedded in the email. Refer to the [Configuring Scheduled Report Charts in On-Site Instances](#) article for more information.

Report Schedule Fields

The Report Schedules module contains the following fields:

Field	Description
Active	The enabled (Active = true) or disabled (Active = false) state of the scheduled report event. Note: Disabled report schedule records will not send emails.
Assigned to	The Sugar user assigned to the report schedule record. Note: The Assigned To user is not always the same user as the recipient of the scheduled report.
Created by	The Sugar user who created the report schedule record.
Date Created	The date and time that the report schedule record was created.
Date Modified	The date and time that the report schedule record was last modified.
Description	A description or other information about the scheduled report event.
File Type(s)	The format of the related Report that will be emailed. You can send the report as a PDF, CSV, or both a PDF and CSV.
Name	A unique and descriptive name for the scheduled report event.
Next Email Scheduled For	The date and time that the next report will be emailed to the recipient(s).
Repeat Type	The interval of time between recurrences.
Report	The related Report that will be emailed

	as a PDF or CSV file attachment to the recipient(s).
Start Date	The date and time that the first report will be emailed as a PDF or CSV file attachment to the recipient(s).
Teams	The Sugar team(s) with access the scheduled report record (subject to role permissions).

In addition to the Report Schedule fields, the Users subpanel under a report schedule record contains the following User module fields:

Field	Description
Department	The department where the user works as saved in their user profile.
Full Name	The user's first and last name.
Status	The status of the user's record (e.g., Active or Inactive).
Title	The user's title as saved in their user profile.
User Name	The user's Sugar username.

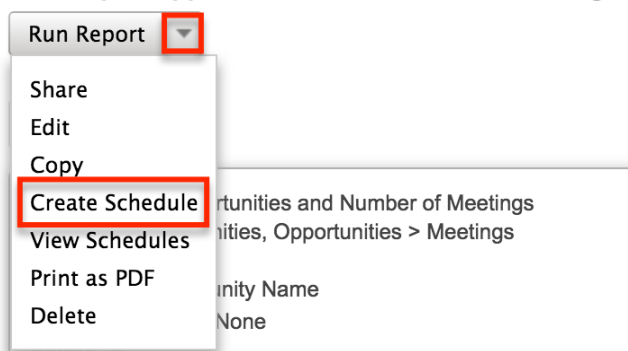
Please note that the Report Schedule fields and the fields in the Users subpanel cannot be edited via Studio.

Creating Report Schedules

Use the following steps to schedule an automated report for delivery to your email inbox:

1. Navigate to the Reports module and create a new report schedule via one of the following methods:
 - The actions menu on a report's detail view:

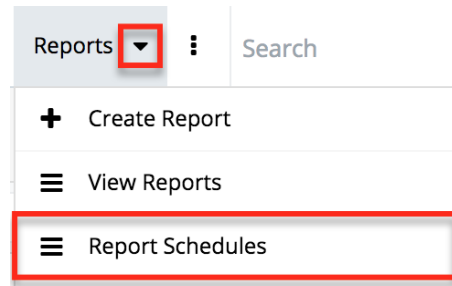
Title: Open Opportunities and Number of Meetings



- The report's actions menu in the Reports list view:

<input type="checkbox"/>	<input type="checkbox"/>	Name	Module	Report Type	
<input type="checkbox"/>	☆	Cases with No Calls, Meetings, Tasks, or Emails	Cases	Matrix	👁️ ▼
<input type="checkbox"/>	☆	Leads with No Calls, Meetings, Tasks, or Emails	Leads	Summation	👁️ ▼
<input type="checkbox"/>	☆	Open Calls	Calls	Rows and Col..	👁️ ▼
<input type="checkbox"/>	☆	Open Opportunities and Number of Calls	Opportunities	Edit	
<input type="checkbox"/>	☆	Opportunities with No Calls, Meetings, Tasks, or E...	Opportunities	Edit Report	
<input type="checkbox"/>	☆	Upcoming Calls Scheduled by Account	Calls	Create Schedule	
<input type="checkbox"/>	☆	Weekly Calls Held this Quarter by User	Calls	View Schedules	
<input type="checkbox"/>	☆	Weekly Calls Scheduled this Quarter by User	Calls	Delete	
				Doc Merge	
				Doc Merge to PDF	

- Via the Report Schedules module directly:
 - Use the Report Schedules link in the Reports module tab and then click the Create button at the top of the list view:



2. If necessary, use the Search and Select functionality to choose a report in the Report field. This will only be necessary when scheduling a report via the Create button in the Report Schedules module.
3. Give the scheduled event a descriptive name that you can find later. For example, "Will's daily call list - 9am".
4. Complete the Repeat Type and Start Date fields with the frequency of delivery and desired date and time to receive your first emailed report. Optionally, add a description. Choose whether to receive a PDF or CSV report. For more information on the available fields, please refer to the [Report Schedule Fields](#) section.

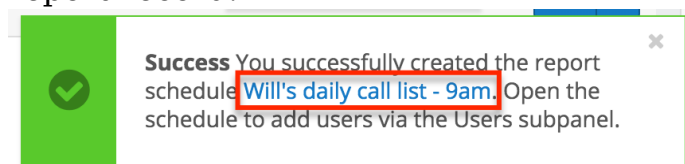
5. Click "Save".

After saving, you can [view the report schedule](#) record to edit, disable (i.e., set "Active" to false), or delete the scheduled email as your role permits. If you would like to add more users to the distribution list for the scheduled report, please refer to the [Adding Users to Report Schedules](#) section.

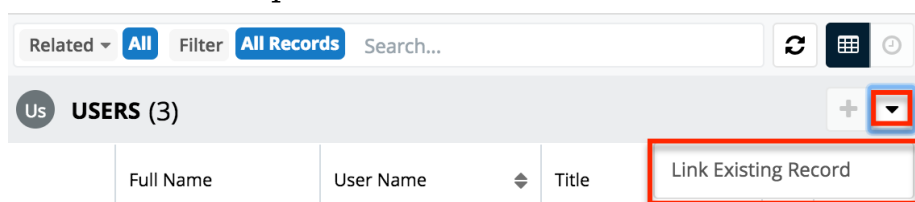
Adding Users to Report Schedules

Use the following steps to schedule an automated report for delivery to the email inboxes of other Sugar users:


1. Follow the steps in the [Creating Report Schedules](#) section to create a scheduled report for yourself. If you do not want to receive this scheduled report, you still need to create the record for yourself but can unlink your user record in the following steps.
2. Next, navigate back to the report schedule record by clicking the link in the confirmation message or using the [View Schedules](#) option on the related report record.



3. On the report schedule's record view, scroll down to the Users subpanel.
4. Click on the subpanel's Actions menu and select "Link Existing Record".



5. Find and select the user or users you would like to add to the scheduled report's distribution list and then click "Add".
6. To remove users from the distribution list, click the Unlink button next to the user's name in the Users subpanel for the report.

Us USERS (3) + ▼				
	Full Name	User Name	Title	Depa
	Chris Olliver	chris	Senior Account Rep	
	Will Westin	will	Sales Manager East	Unlink

Copying Report Schedules

Users with the appropriate role permissions can schedule new reports via duplication, which will copy the entire user recipient list over to a new report schedule record. Simply select "Copy" from a report schedule record's actions menu. Give the copy a unique name, update the related report field and scheduled times as needed, and save. The related user recipients will copy over to the new report schedule record.


RS

Will's daily call list - 9am

Edit ▼

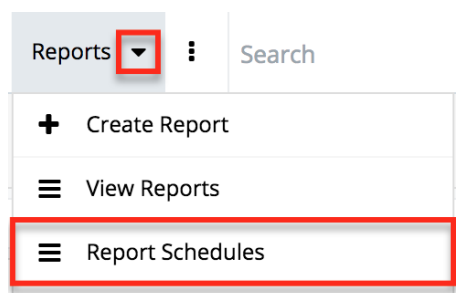
Report	Open Calls	Start D...	2021-12-20 09:15	<div>Copy</div> <div>Delete</div> <div>View Audit Log</div> <div>Doc Merge</div> <div>Doc Merge to PDF</div>
Repeat ...	Daily	Active	<input checked="" type="checkbox"/>	
Next E...	2021-12-20 09:15	Assigne...	Administrator	
Descrip...	List of my open calls emailed daily at 9am.			

If needed, you can [add more users](#) to the distribution list or remove users by clicking the Unlink button next to a user's name in the Users subpanel.

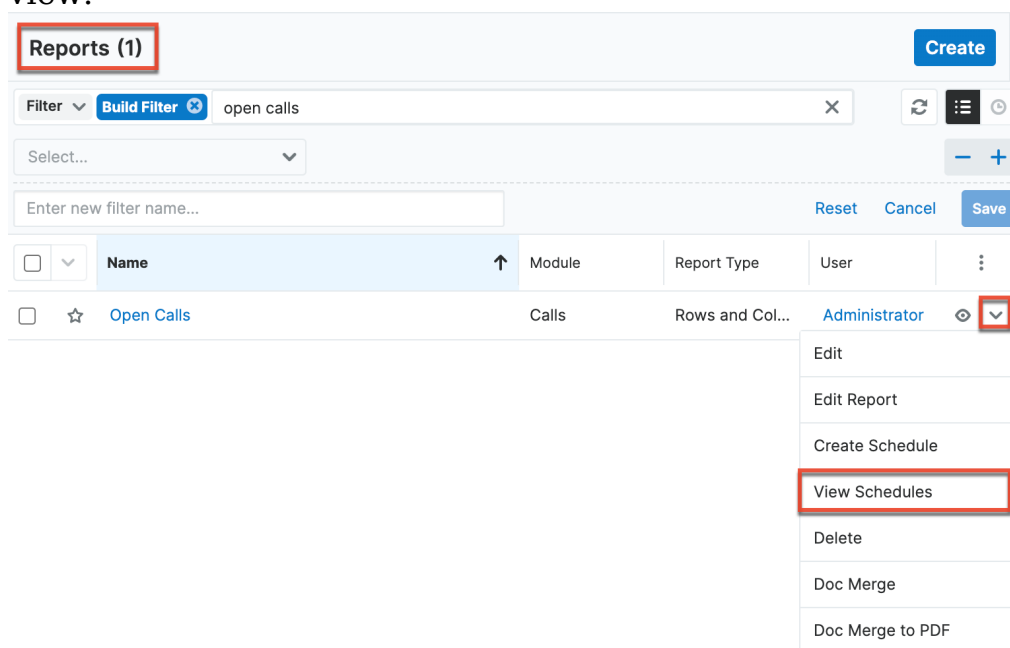
Us USERS (3) + ▼				
	Full Name	User Name	Title	Depa
	Chris Olliver	chris	Senior Account Rep	
	Will Westin	will	Sales Manager East	Unlink

Viewing Report Schedules

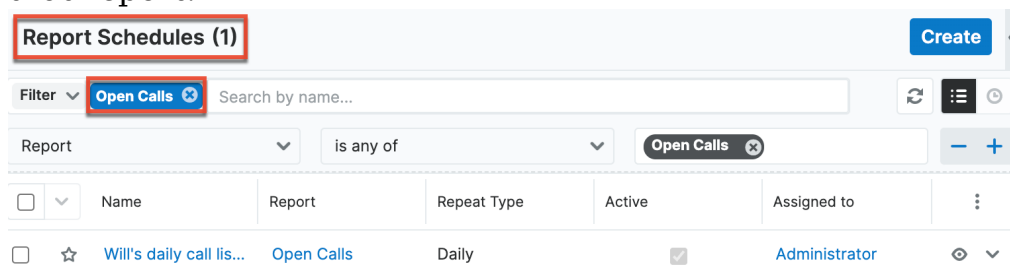
You can navigate directly to the Report Schedules module to access the Report Schedules list view. There is a link to the Report Schedules module in the Reports module tab menu:



In addition, you can view only the scheduled reports related to a given report using the "View Schedules" option on the report's actions menu in list view or detail view.



When using "View Schedules" from a report's actions menu, Sugar will automatically filter the Report Schedules list view to show only records related to that report.



Click on the name of a record to view its details and [edit](#) or [add users](#) to the report schedule. To disable a report schedule, deselect its Active checkbox and save. For more information on working with list views and editing records in Sugar, please refer to the [User Interface](#) documentation.

Favoriting Reports

Users have the option to mark records as favorites via the report's detail view. This allows users to designate records that are important or will be viewed often so that they can easily be accessed via the [search filter](#) or from the [Reports module tab](#).

Favoriting via Detail View

Use the following steps to mark records as favorites via the Reports detail view:

1. Navigate to a report's detail view.
2. Click the star icon to the right of the report's name on the upper left of the detail view to designate it as a favorite.
3. To remove the report as a favorite, click the star again to revert it to white.

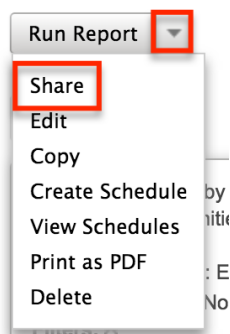
Total Sales by Quarter 

Title: Total Sales by Quarter

Run Report ▼

Sharing Reports

Individual reports can be shared with other users in your organization by sending an email containing the record's link directly from the detail view. In the report's detail view, select "Share" from the Actions menu. This will open a Compose Email window that includes the URL of the report in Sugar. Enter the recipient(s) email address in the To field then click "Send".



Users can simply click the link in the email to access the report in Sugar. Please note that the user must be logged in to Sugar in order to access the record, and its visibility will depend upon their team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation in the Administration Guide.

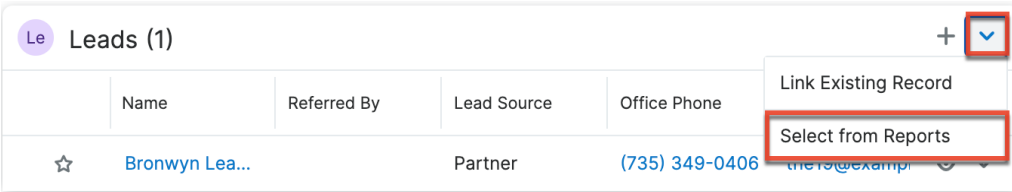
Note: To send emails through Sugar, users must first configure a default user

email account via [Emails > Email Settings](#).

Adding Report Results to Target Lists

A target list consists of a group of individuals or organizations you wish to be included or excluded from a mass marketing campaign. These targets are typically identified based on a set of predetermined criteria such as being a prospect or existing customer, age group, industry, etc. The Reports module gives users the ability to add a large number of records (e.g., Contacts, Leads, Accounts) to a target list at once instead of selecting them one-by-one.

For example, if you need to add all leads in the state of California to a target list, you can create a report based on the Leads module filtered by the Primary Address State field (e.g., CA). After saving the report, navigate to the Target Lists module and select the desired target list record you wish to add the report results to. Scroll down to the Leads subpanel, click the Actions menu, and choose "Select from Reports". Select the saved lead report from the Search and Select Reports drawer and all lead records from the report will be added to the target list.



For more information on adding records to target lists, please refer to the [Target Lists](#) documentation. Please note that Sugar allows up to 1000 records to be added at a time when adding to a target list. If you desire to add more than 1000 records to a target list, you will need to create the reports in several batches.

Working With Sugar Modules

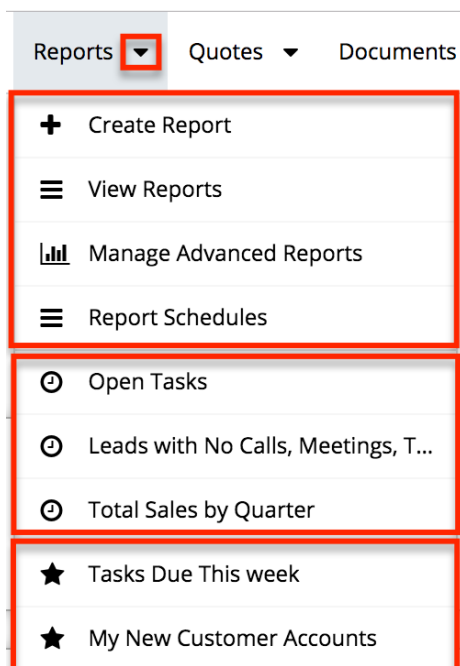
The Reports module uses Sugar's Sidecar user interface. The following sections detail menus, views, and actions common to sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Report Menus

The Reports module contains various options and functionality which are available via menus in the module tab, list view, and detail view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Reports-specific functionality, within this page.

Module Tab Menus

The Reports module tab is typically located on the navigation bar at the top of any Sugar screen. Click the tab to access the Reports list view. You may also click the triangle in the Reports tab to display the Actions, Recently Viewed, and Favorites menu. The Actions menu allows you to perform important operations within the module. The [Recently Viewed menu](#) displays the list of reports you last viewed. The [Favorites menu](#) displays the list of reports you most recently marked as favorites in the module.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Report	Opens the Report Wizard for creating a new report.
View Reports	Opens the list view layout for searching and displaying reports.
Manage Advanced Reports	Opens the Advanced Reports tab for creating and viewing advanced reports.
Report Schedules	Opens the Report Schedules module for scheduling automated reports via email.

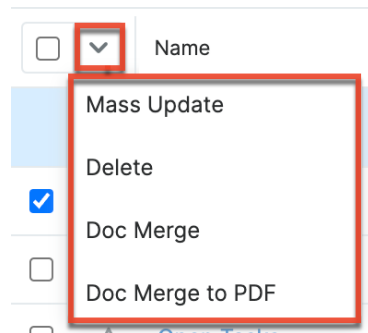
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Reports [list view](#) displays all report records and allows for searching and filtering to locate specific reports. You can view the basic details of each record within the field columns of the list view or click a report's name to open the detail view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual report records or click the checkbox in the list header to select all records displayed in the current set of list view results.

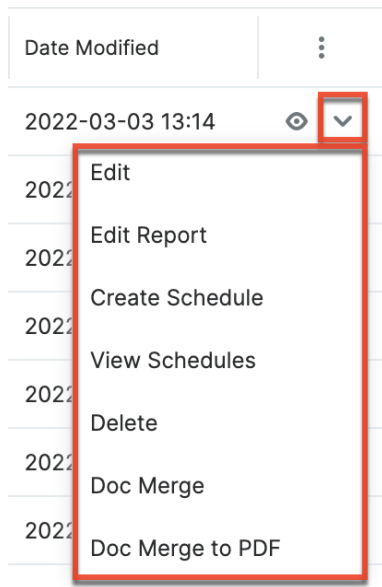


The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more reports at a time.
Delete	Delete one or more reports at a time.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual report directly from the list view.



The list view's Record Actions menu allows you to perform the following operations:

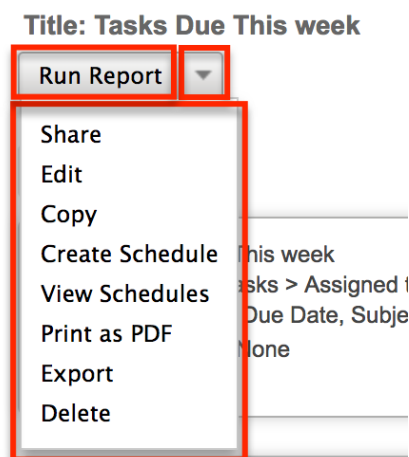
Menu Item	Description
Preview (eye icon)	Preview this report in the intelligence pane.
Edit	Inline edit this report.
Edit Report	Edit the report via the Report Wizard.
Create Schedule	Send a copy of this report to your email inbox on a recurring basis.
View Schedules	View any scheduled reports for this report in the Report Schedules list view.
Delete	Delete this report.
Doc Merge	Select or create a DOCX, XLSX, or PPTX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Detail View Actions Menu

The Reports [detail view](#) displays a single report in full detail including display column fields (if applicable), charts (if applicable), etc. To access a report's detail

view, simply click a hyperlinked report name from anywhere within Sugar. The Actions menu appears on the top left of each report's detail view and allows you to perform various operations on the current report. Administrator users can change the action items to be displayed as separate buttons instead of a dropdown menu via Admin > System Settings. For more information on configuring the actions menu, please refer to the [System](#) documentation in the Administration Guide.

Tasks Due This week



The Actions menu allows you to perform the following operations:

Menu Item	Description
Run Report	Run this report to generate the result.
Share	Share a link to this report via email. Note: To send emails through Sugar, users must first configure a default user email account via Emails > Email Settings .
Edit	Edit this report.
Copy	Duplicate this report to create a new report.
Create Schedule	Send a copy of this report to your email inbox on a recurring basis.
View Schedules	View any scheduled reports for this report in the Report Schedules list view.
Print as PDF	Download this report as a PDF file.
Export	Export this report's result to a CSV file.
Delete	Delete this report.

Common Views and Actions

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules.

Content Link	Description
Viewing Reports Viewing via List View Viewing via Recently Viewed Viewing via Dashlets Viewing via Preview	<p>The Viewing Records section describes the various methods of viewing report records, including via the Reports list view, the Recently Viewed menu in the Reports module tab, list view dashlets showing report information, and previewing reports in the right-hand side panel.</p>
Searching for Reports List View Search Creating a Filter	<p>The Searching for Records section provides an introduction to list view search, which searches and filters within the Reports module.</p> <p>Note: The Report module's Filter option also includes the following filters out-of-the-box:</p> <ul style="list-style-type: none">• Stock Reports: Filter the list view to show only the reports that were included with Sugar.• Non-Stock Reports: Filter the list view to show only user-created reports.• With Charts: Filter the list view to show only reports that are designed with charts. <p>For more information on stock reports, please refer to the Stock Reports documentation.</p>
Reports List View Total Record Count Create Button List View Search Checkbox Selection Mass Actions Menu Favorite Designation	<p>The List View section walks through the many elements of the Reports List View layout which contains a filterable list of all report records in Sugar. While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in</p>

Column Reordering Column Resizing Column Sorting Column Selection Preview Record Actions Menu Pagination Intelligence Pane	the Reports list view are described in the List View Mass Actions Menu and List View Record Actions Menu sections of this page.
Editing Reports Editing Inline via List View Editing via Preview Mass Editing via List View	The Editing Records section describes the various methods of editing existing report records, including inline via the Reports list view, via the List View preview, and via the Mass Update option on the list view.
Deleting Reports Deleting via List View Mass Deleting via List View	The Deleting Records section describes the various methods of deleting unwanted reports, including via an individual record's Actions menu on the Reports list view and the Mass Actions menu on the list view.
Favoriting Reports Favoriting via List View	The Favoriting Records section describes marking reports as favorites via the Reports list view. Favoriting a report allows you to easily access it from list views, dashlets, or the Reports module tab.

Stock Reports

Overview

Sugar's Reports module comes with a number of pre-built, stock reports. These reports display information from Sugar modules (e.g., Accounts, Contacts, Opportunities, etc.) that will help provide insights into your CRM data. This page lists each of the stock reports that come out-of-the-box with the current version of Sugar and helps explain the type of information provided in each report.

Please note that Sugar ships with over 100 stock reports, which may vary by version. For descriptions of stock reports that shipped with previous versions of Sugar, please refer to the [Understanding Legacy Stock Reports](#) article. In addition to stock reports, users can create their own reports. For more information on creating reports, please refer to the [Reports](#) documentation.

Viewing Stock Reports

All of Sugar's stock reports can be accessed via the Reports module. From the Reports list view, stock reports can be identified using [stock report tags](#) and [stock report filters](#). You may also preview a stock report from list view to read its description and other information from the [report's fields](#). For more information on previewing reports, please refer to the [User Interface](#) documentation.

If you do not see the Reports module tab in the navigation bar, please check your user profile to see if the module may be marked as hidden. For more information on hiding and displaying modules, please refer to the [Getting Started](#) documentation. If the Reports module is not marked as hidden in your user profile, then check with your administrator to confirm that the module is enabled for your instance. Please note that team and role restrictions also apply to report results and affect what records users can see when they run the reports. For more information on teams and roles, please refer to the [Team Management](#) and [Role Management](#) documentation.

Stock Report Tags

Stock reports are automatically tagged in Sugar with the "Stock Report" tag. Each report also has a category tag such as "Administrative" or "Sales and Marketing". The reports listed on this page under [Stock Reports by Category](#) are organized by the reports' category tags in Sugar. Users can filter the Reports list view by tag as explained in the [User Interface](#) documentation.

Stock Report Filters

The Reports list view search provides a filter option that allows users to narrow the list of visible reports. In addition to the [default module filters](#), the following filters are available for the Reports module:

- **Stock Reports:** Filter the list view to show only stock reports.
- **Non-Stock Reports:** Filter the list view to hide all stock reports.
- **With Charts:** Filter the list view to show only reports designed with charts.

Users can further refine the results by typing a search query in the search bar and can create and save their own custom filters. For more information on searching and filtering the list view, please refer to the [Search](#) documentation.

Editing Stock Reports

Any user with the proper team and role permissions may edit a stock report as they would [edit any other report](#), but it is not recommended. Instead, we recommend [duplicating the report](#) and saving the edited copy with a new name

and description. This will preserve the stock report's state as it was made by Sugar. To copy a stock report, simply follow the steps in the [Reports](#) documentation to create a report via duplication. For more information on restoring deleted stock reports, please refer to the [Restoring Deleted Stock Reports](#) section of this page.

Stock Reports by Category

The reports on this page have been shipped with the current version. For more information on reports that shipped with previous versions but are no longer being shipped in current versions of Sugar, please refer to the [Understanding Legacy Stock Reports](#) article.

Administration Reports

The following reports were designed for administrators to gain insight into teams and users, usage patterns, and the performance of their Sugar instance. The reports in this section are tagged "Stock Report" and "Administrative" in the Reports module.

Note: The tracker settings must be enabled via Admin > Trackers before tracker data becomes reportable in Sugar. Please refer to the [Understanding Tracker Reports](#) article for in-depth descriptions of each stock tracker report.

Name	Module	Type	Chart Type	Description
Active User Sessions (Last 7 Days)	Tracker Sessions	Rows and Columns		Lists the duration of all user sessions over the last 7 days
Licensed User List	Users	Rows and Columns		Administrators can refer to this report in order to periodically check the number of active users counting against their license and ensure that they are not close to

				exceeding their limit.
List of Teams and Licensed Users	Teams	Summation with details		Provides the list of teams and the number of users in the team. Group and portal users are excluded from this list.
Modules Used By My Direct Reports (Last 30 Days)	Trackers	Summation	Horizontal Bar	Displays a summary of module usage in the past 30 days for all users who report to the user who is running the report
My Module Usage (Last 30 Days)	Trackers	Summation	Horizontal Bar	Displays a summary of module usage in the last 30 days for the current user
My Module Usage (Last 7 Days)	Trackers	Summation	Horizontal Bar	Displays a summary of module usage in the last 7 days for the current user
My Module Usage (Today)	Trackers	Summation	Horizontal Bar	Displays a summary of module usage so far today for the current user
My Recently Modified Records (Last 30 Days)	Trackers	Rows and Columns		Lists records assigned to the current user that were

				saved in the last 30 days
My Records Modified (Last 7 Days)	Trackers	Rows and Columns		Lists records assigned to the current user that were saved in the last 7 days
My Usage Metrics (Last 30 Days)	Tracker Performance	Summation		Shows the total server response time in seconds, total number of database round trips, and total number of files accessed for the user who is running the report in the last 30 days
My Usage Metrics (Last 7 Days)	Tracker Performance	Summation		Shows the total server response time in seconds, total number of database round trips, and total number of files accessed for the user who is running the report in the last 7 days
My Usage Metrics (Today)	Tracker Performance	Summation		Shows the total server response time in seconds, total number of database round trips, and total number of files accessed for the user who is

				running the report so far today
Records Modified By My Direct Reports (Last 30 Days)	Trackers	Rows and Columns		Lists records saved in the last 30 days by users who report to the user who is running the report
Slow Queries	Tracker Queries	Rows and Columns		Lists the details for queries that took longer than the query threshold limit defined in Admin > Trackers
User Sessions Summary (Last 7 Days)	Tracker Sessions	Summation		Summarizes the number of session roundtrips and total active time for each user over the last 7 days
Users Usage Metrics (Last 30 Days)	Tracker Performance	Summation		Shows the total server response time in seconds, total number of database round trips, and total number of files accessed for each user in the last 30 days
Users Usage Metrics (Last 7 Days)	Tracker Performance	Summation		Shows the total server response time in seconds, total number of

				database round trips, and total number of files accessed for each user in the last 7 days
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Customer Service Reports

The following reports will help customer service users and managers gather important information about cases and bugs in Sugar. The reports in this section are tagged "Stock Report" and "Customer Service" in the Reports module.

Name	Module	Type	Chart Type	Description
Bugs by Product Category by Status	Bugs	Matrix	Horizontal Bar	Number of bugs created by category and their current status. This report gives a sense of which area of the product generates bugs. The time period can be adjusted in the report using run-time filters.
Bugs Created by Month By Category	Bugs	Matrix	Vertical Bar	Number of bugs created each month summarized by the category. This report provides a trend on the number of bugs being generated across the category.
Bugs Created by Month By	Bugs	Matrix	Vertical Bar	Number of bugs created

Priority				each month summarized by their priority. This report provides a trend on the number of bugs.
Cases with No Calls, Meetings, Tasks, or Emails	Cases	Matrix		Summary count of cases where no activity has taken place or is scheduled. Those cases are counted that have no calls, meetings or tasks scheduled or completed.
My Open Bugs by Priority	Bugs	Summation	Pie	List of open bugs assigned to the user who is running the report summarized by priority.
My Open Cases by Priority	Cases	Summation	Horizontal Bar	List of open cases assigned to the user who is running the report summarized by priority.
New Cases By Month	Cases	Summation	Vertical Bar	List of new cases opened by month
Open Bugs by User by Priority	Bugs	Matrix		Number of bugs assigned to each user grouped by priority of the bug. This report gives a

				sense of which bugs need attention the most.
Open Bugs by User by Status	Bugs	Matrix		Number of bugs assigned to each user and the priority of the bug. This report gives a sense of the workload of users working on the bugs.
Open Cases By Month By User	Cases	Summation	Vertical Bar	List of open cases by created month and grouped by user.
Open Cases by User by Priority	Cases	Matrix	Horizontal Bar	Number of cases assigned to each user and the priority of the bug. This report gives a sense of the workload of users working on the cases.
Open Cases by User by Status	Cases	Matrix	Horizontal Bar	Number of cases assigned to each user and the current status of the bug. This report gives a sense of which cases need attention the most.
Summary of Bugs by Priority by Week Created	Bugs	Matrix	Vertical Bar	Number of bugs created each week by priority. The

				time period can be adjusted in the report using the run-time filters.
Summary of Bugs by Source by Week Created	Bugs	Matrix	Vertical Bar	Number of bugs created each week by source. The time period can be adjusted in the report using the run-time filters.
Summary of Bugs by Status by Week Created	Bugs	Matrix	Vertical Bar	Number of bugs created each week by status. The time period can be adjusted in the report using the run-time filters.
Summary of Cases by Priority by Week Created	Cases	Matrix	Vertical Bar	Number of cases created each week by priority. The time period can be adjusted in the report using the run-time filters.
Summary of Cases by Source by Week Created	Cases	Matrix	Vertical Bar	Number of cases created each week by source. The time period can be adjusted in the report using the run-time filters.
Summary of Cases by Status by Week	Cases	Matrix	Vertical Bar	Number of cases created each week by

Created				status. The time period can be adjusted in the report using the run-time filters.
Summary of Open Cases by Priority	Cases	Summation	Horizontal Bar	Number of cases that are still open summarized by priority of bug.
All Cases Due Today and Overdue*	Cases	Summation	Horizontal Bar	All cases with a follow-up date that has passed or is today. Defaults to all cases with a follow-up date in the past 30 days.
All Open Cases by Followup Date*	Cases	Summation with details	Vertical Bar	Number of open cases grouped by the follow-up date.
Average Difference From Follow-Up Date by Week by Agent*	Cases	Matrix	Vertical Bar	The average difference from the targeted follow-up date in business hours by week for each agent. Includes cases created in the last 30 days, but this range can be changed using the run-time filter. A run-time filter can also be used to filter by cases that either met or missed their

				first response SLA.
Average Time to First Response by Agent*	Cases	Summation	Horizontal Bar	The average time in business hours until the first response on a case, per agent. Includes cases created in the last 30 days, but this range can be changed using the run-time filter.
Average Time to Resolution by Week by Agent*	Cases	Summation	Horizontal Bar	The average time in business hours it takes to resolve cases by week for each agent. Includes cases resolved in the last 30 days, but this range can be changed using the run-time filter.
Average Time to Resolution by Week by Type*	Cases	Summation	Horizontal Bar	The average time in business hours it takes to resolve cases by week for each case type. Includes cases resolved in the last 30 days, but this range can be changed using the run-time filter.

Cases That Missed the First Response SLA*	Cases	Matrix	Vertical Bar	The number of cases that missed their first response SLA in the last 7 days. The time period can be changed using the run-time filter.
Daily Average Time to First Response*	Cases	Summation	Horizontal Bar	The daily average time in business hours until the first response on a case. Includes cases created in the last 7 days, but this range can be changed using the run-time filter.
First Response SLA Success Rate*	Cases	Summation	Pie	All cases created in the last 30 days, separated by whether or not their first response SLA was met. The run-time filters can be used to change the time period or narrow the results to only cases assigned to a specific agent.
List of Changes to Case Status*	Change Timers	Rows and Columns		List of all changes to case status. Includes cases created in the

				last 30 days, but this range can be changed using the run-time filter.
List of Recently Resolved Cases*	Cases	Rows and Columns		A list of recently closed cases across all business centers. The time period can be adjusted in the report.
My Average Difference From Follow-Up Date by Week*	Cases	Summation	Vertical Bar	The average difference from the targeted follow-up date in business hours by week for the current user. Includes cases created in the last 30 days, but this range can be changed using the run-time filter. A run-time filter can also be used to filter by cases that either met or missed their first response SLA.
My Cases Due Today and Overdue*	Cases	Summation	Horizontal Bar	All cases assigned to the user who is running the report with a followup date that has passed or is today. Defaults to all cases with

				follow-up date in the past 30 days.
My Cases in the Last Week by Status*	Cases	Summation	Horizontal Bar	Cases modified by the user who is running the report in the last 7 days, grouped by the status of the case. The time period can be adjusted in the report. This report makes it easy to identify recently worked on cases.
My Cases Resolved this Month by Week*	Cases	Summation	Vertical Bar	This report displays a chart for all cases that were closed in the selected time period and groups them by week
My Open Cases by Followup Date*	Cases	Summation with details	Vertical Bar	Number of open cases assigned to the user who is running the report grouped by the follow-up date.
My Open Cases by Status*	Cases	Summation	Pie	This pie chart shows the percent of cases that are open by status for the user who is running the report.

My SLA Success Rate*	Cases	Summation	Vertical Bar	The history of cases the current user responded to that either met or missed their first response SLA. Includes cases in the last 30 days, but this range can be changed using the run-time filter.
New Cases by Business Center by Week*	Cases	Summation	Vertical Bar	Number of cases created for each business center by week. The time period can be adjusted in the report.
New Cases by Customer Tier by Week*	Cases	Summation	Vertical Bar	Number of cases created by the service level of the customer (customer tier) by week. The time period can be adjusted in the report.
New Portal Users Awaiting Activation*	Contacts	Rows and Columns		A list of portal users created but not yet activated. Includes contacts created in the last 7 days, but this range can be changed using the run-time filter.

Open Cases Awaiting First Response That Missed SLA*	Cases	Rows and Columns		All open cases that missed the first response SLA and are still awaiting first response.
Open Cases Awaiting First Response Within SLA*	Cases	Rows and Columns		All open cases that are within their SLA and awaiting first response.
Open Cases by Customer Tier and Priority*	Cases	Matrix	Horizontal Bar	A summary of open cases grouped by the service level of the customer (customer tier) and priority.
Recently Created Cases*	Cases	Rows and Columns		A list of all recently created cases across all business centers. The time period can be adjusted in the report.
Status of Open Tasks Assigned by Me*	Tasks	Summation with details	Vertical Bar	Open tasks that the user who is running the report has assigned to others. This report helps users know who to follow up with.
Total Cases Resolved this Month by Agent*	Cases	Summation	Horizontal Bar	Number of cases that were resolved during the month grouped by agent and priority. The

				time period can be adjusted in the report.
Total Cases Resolved this Month by Business Center*	Cases	Matrix	Horizontal Bar	Number of cases that were resolved during the month grouped by business center and priority. The time period can be adjusted in the report.
Total Time Spent on Cases by Week by Case Type*	Change Timers	Summation	Vertical Bar	The total time in business hours spent on cases for each week by case type. Includes cases created in the last 30 days, but this range can be changed using the run-time filter.

*This report is only available for Sugar Serve users.

Data Privacy Reports

The following reports will help data privacy managers and marketing users make privacy-related insights and identify leads, contacts, and targets who have opted in to or out of marketing communications. The reports in this section are tagged "Stock Report" and "Data Privacy" in the Reports module.

Name	Module	Type	Chart Type	Description
Count of Contacts by Country	Contacts	Summation		Total count of existing contacts grouped by country.
Count of Leads	Leads	Summation		Total count of

(unconverted) by Country				existing leads (unconverted) grouped by country.
Count of Targets by Country	Targets	Summation		Total count of existing targets grouped by country.
Data privacy activity completed and rejected each month	Data Privacy	Matrix	Vertical Bar	Number of data privacy activities completed or rejected each month. The month is based on date closed.
Data Privacy Activity Due Now	Data Privacy	Summation with details	Horizontal Bar	List of all Data Privacy Activity that is due shortly. Use the run-time filter to adjust the time period.
Data Privacy Activity Overdue	Data Privacy	Summation with details	Horizontal Bar	List of all Data Privacy Activity that are still open and the due date is in the past.
List of Contacts with No Consent	Contacts	Rows and Columns		List of all contacts who have not provided any consent for any business purpose.
List of Emails Opted In	Email Address	Rows and Columns		List of all emails currently opted in.
List of Emails Opted Out	Email Address	Rows and Columns		List of all emails

				currently opted out.
List of Leads with no Consent	Leads	Rows and Columns		List of all leads who have not provided any consent for any business purpose.
List of Open Data Privacy Activities	Data Privacy	Rows and Columns		A list of all data privacy activities that have a status of open.
List of Open Data Privacy Activities assigned to me	Data Privacy	Rows and Columns		List of open data privacy activity assigned to me
Number of Data Privacy Activity created each month by type	Data Privacy	Matrix	Vertical Bar	Number of data privacy activity created each month by activity type
Open Data Privacy Activities by Type	Data Privacy	Summation with details	Horizontal Bar	List of all open data privacy activity grouped by activity type
Recently Created Data Privacy Activity	Data Privacy	Rows and Columns		A list of all recently created data privacy activity. The time period can be adjusted in the report using the run-time filters.

Sales and Marketing Reports

The following reports will help sales and marketing professionals manage sales activities and identify key performance indicators (KPIs). The reports in this section are tagged "Stock Report" and "Sales and Marketing" in the Reports

module.

Name	Module	Type	Chart Type	Description
Accounts by Assigned to User	Accounts	Summation		Number of accounts for each assigned user. This report helps in making sure that account workload is optimized across the sales team. Use run-time filters to narrow down by type or industry.
Accounts By Type By Industry	Accounts	Summation	Horizontal Bar	Number of accounts summarized by account type and industry
Accounts Created by User by Month	Accounts	Matrix	Vertical Bar	Number of accounts created by month by assigned user during the current year. The time period can be adjusted in the report using the run-time filters.
All Closed Opportunities	Opportunities	Rows and Columns		List of all closed opportunities
All Open Opportunities	Opportunities	Rows and Columns		List of open opportunities
Contacts Created by	Contacts	Matrix	Vertical Bar	Count of all contacts

User by Month				created this year by each assigned user by month. The time period can be adjusted in the report using the run-time filters.
Leads By Lead Source	Leads	Summation	Vertical Bar	Number of leads created by lead source
Leads Converted - Lost by Month	Leads	Matrix	Vertical Bar	Number of leads converted and lost each month. The time period can be adjusted in the report using the run-time filters.
Leads Converted by User	Leads	Summation		This report provides the number of leads converted by each user in the current quarter. The time period can be adjusted in the run-time filter.
Leads Created by Source per Month	Leads	Matrix	Vertical Bar	Leads created each month by source. The time period can be adjusted in the report using the run-time filters.
Leads Created by User per	Leads	Matrix	Vertical Bar	Leads created each month by

Month				user. The time period can be adjusted in the report using the run-time filters.
Leads with No Calls, Meetings, Tasks, or Emails	Leads	Summation		Summary count of leads where no activity has taken place or is scheduled. Those leads are counted that have no calls, meetings or tasks scheduled or completed.
My Customers by Area	Accounts	Rows and Columns		A list of customers in a given area (City or Zip Code). This report only lists accounts that are assigned to the person viewing the report. You can use this report to create a trip plan.
My New Customer Accounts	Accounts	Rows and Columns		List of new customers recently opened and assigned to me.
My Open Leads	Leads	Rows and Columns		List of all leads assigned to me.
My Open Opportunities	Opportunities	Rows and Columns		List of Opportunities assigned to me that are still open and are

				expected to close this month. The time period can be adjusted in the report using the run-time filters.
My Open Tasks by Priority and Status	Tasks	Matrix	Horizontal Bar	My open tasks grouped by priority and status. This report allows one to focus on higher priority tasks that are near completion.
My Pipeline Funnel (Revenue Line Items)	Revenue Line Items	Summation	Funnel	This report shows a funnel chart of the revenue line item pipeline that is assigned to me. Use the run-time filters to include only forecasted revenue line items.
Number of Leads Created by Week	Leads	Summation	Vertical Bar	Number of leads created for each week this year. The time period can be adjusted in the report using the run-time filters.
Number of Open Tasks by Users by Week	Tasks	Matrix		Number of open tasks by each user by week due.
Number of	Opportunities	Matrix	Vertical Bar	Summary of

Opportunities Created by Team by Month				the number of all opportunities created this year grouped by the primary team assigned. This gives a sense of which teams are generating opportunities. The time period can also be adjusted in the run-time filters.
Number of Opportunities created by User by Month	Opportunities	Matrix	Vertical Bar	Summary of the number of all opportunities created this year by each user. This gives a sense of which salespeople are generating opportunities. The time period can also be adjusted in the run-time filters.
Number of Quotes created by Users by Month	Quotes	Matrix	Vertical Bar	Number of quotes created by each user by month. The time period can be adjusted in the report using the run-time filter.
Open Call List	Calls	Rows and Columns		

Open Leads by User	Leads	Summation	Horizontal Bar	List of open leads grouped by assigned user.
Open Meetings	Meetings	Rows and Columns		List of Open Meetings
Open Opportunities and Number of Calls	Opportunities	Summation		A list of all open opportunities and the number of calls currently scheduled for each. Use the run-time filters to select only scheduled or held meetings. Select the opportunity status to filter on opportunities that are closed won or lost.
Open Opportunities and Number of Meetings	Opportunities	Summation		A list of all open opportunities and the number of meetings currently scheduled for each. Use the run-time filters to select only scheduled or held meetings. Select the opportunity status to filter on opportunities that are closed won or lost.

Open Opportunities by Expected Close Month	Opportunities	Summation	Vertical Bar	Summary of all open opportunities by expected close month. Details of the opportunities are also listed in this report.
Open Opportunities by Type by Expected Closed Month	Opportunities	Matrix	Vertical Bar	Summary of opportunities by expected close month grouped by type.
Open Opportunities by User by Expected Close Month	Opportunities	Matrix	Vertical Bar	Summary of opportunities for each user by expected close month.
Open Quotes by Stage	Quotes	Summation	Pie	A list of all open quotes summarized by stage.
Open Quotes by Stage by Close Month	Quotes	Matrix	Vertical Bar	Summary of quoted amounts that are open by their expected close month and grouped by stage. This report indicates which quotes to prioritize and close.
Open Quotes by Stage by User	Quotes	Matrix		Summary of quoted amounts that are open for each assigned user grouped by stage. This

				report gives a sense of where the quotes are in terms of stages for each salesperson.
Open Quotes Expiring This Month	Quotes	Rows and Columns		A list of quotes that are expiring this month. The time period can be adjusted in the report using the run-time filter.
Open Tasks	Tasks	Rows and Columns		List of Open Tasks
Opportunities Created by Lead Source by Month	Opportunities	Matrix	Vertical Bar	Monthly summary of all opportunities created this year grouped by lead source. This report gives a sense of which sources are generating most opportunities. You can also toggle between open or closed won opportunities. Use the run-time filter to change the time period.
Opportunities with No Calls, Meetings, Tasks, or Emails	Opportunities	Summation	Horizontal Bar	Summary count of opportunities where no activity has taken place or

				is scheduled. Those opportunities are counted that have no calls, meetings or tasks scheduled or completed.
Pipeline By Team By User	Opportunities	Summation	Horizontal Bar	Summary count of opportunities where no activity has taken place or is scheduled. Those opportunities are counted that have no calls, meetings or tasks scheduled or completed.
Pipeline By Type By Team	Opportunities	Summation	Horizontal Bar	Summarizes the open pipeline by team.
Pipeline by User (Revenue Line Items)	Revenue Line Items	Matrix	Horizontal Bar	Summary of RLI's for each user broken down by their current stage. Use the run-time filters to include only forecasted revenue line items.
Pipeline Funnel (Revenue Line Items)	Revenue Line Items	Summation	Funnel	This report shows a funnel chart of the revenue line item pipeline.

				Use the run-time filters to include only forecasted revenue line items.
Quotes Created by Users by Month	Quotes	Matrix	Vertical Bar	Total quote amount created by each user by month. The time period can be adjusted in the report using the run-time filter.
Quotes Won Lost by Month	Quotes	Matrix	Vertical Bar	Quoted amounts won and lost each month this year. The time period can be adjusted in the report using the run-time filter.
Quotes Won Lost by User	Quotes	Matrix		Quoted amounts won and lost this quarter by each assigned user. The time period can be adjusted in the report using the run-time filter.
Recently Closed Quotes	Quotes	Rows and Columns		A list of all recently closed quotes.
Revenue Line Items by Product	Revenue Line Items	Summation		Summary of all RLIs by product. Use the run-time filters to

				include only forecasted revenue line items. You can also change the time period and the sales stage of the revenue line item.
Revenue Line Items Sold by Type this Quarter	Revenue Line Items	Matrix	Vertical Bar	This report provides a summary of all closed won sales for each quarter this year grouped by the lead source. This provides an indication of which sources of leads are generating sales. The time period can be adjusted on the report using the run-time filter.
Sales per Quarter by Lead Source	Opportunities	Matrix	Vertical Bar	This report provides a summary of all closed won sales for each quarter this year grouped by the lead source. This provides an indication of which sources of leads are generating sales. The time

				period can be adjusted on the report using the run-time filter.
Tasks Completed by Users by Week this Quarter	Tasks	Matrix		Number of tasks completed by each user by week in this quarter. The time period can be adjusted in the report using the run-time filter.
Tasks Due This week	Tasks	Rows and Columns		List of tasks due this week. The time period can be adjusted in the report using the run-time filter.
Top Grossing Products This Year	Revenue Line Items	Summation	Horizontal Bar	Monthly sales of products this year. The time period can be adjusted in the report using the run-time filters.
Top Sales Reps This Quarter	Opportunities	Summation		This report summarizes total sales by each assigned user for the current quarter. The time period can be adjusted in the report using the run-time filters.

Total Sales by Quarter	Opportunities	Matrix	Vertical Bar	This report provides a chart of total sales broken down by type for each quarter of this year. The time period can be adjusted in the report using the run-time filters.
Total Sales by Quarter by User	Opportunities	Matrix	Vertical Bar	This report summarizes total sales by each assigned user for each quarter of this year. This report can be used to compare sales person performance. The time period can be adjusted in the report using the run-time filters.
Upcoming Calls Scheduled by Account	Calls	Summation with details		Number of calls scheduled by account in the coming weeks.
Upcoming Meetings Scheduled by Account	Meetings	Summation with details		Number of meetings scheduled by account in the coming weeks.
Weekly Calls Held This Quarter by	Calls	Matrix	Vertical Bar	Number of calls held by each user by

User				week in this quarter. The time period can be adjusted in the report using the run-time filter.
Weekly Calls Scheduled This Quarter by User	Calls	Matrix	Vertical Bar	Number of calls scheduled by each user by week in this quarter. The time period can be adjusted in the report using the run-time filter.
Weekly Meetings Held This Quarter by User	Meetings	Matrix	Vertical Bar	Number of meetings held by each user by week in this quarter. The time period can be adjusted in the report using the run-time filter.
Weekly Meetings Scheduled This Quarter by User	Meetings	Matrix		Number of meetings scheduled by each user by week.
Wins and Losses by Users this Quarter	Opportunities	Matrix		The total amount of opportunities won vs lost by each assigned user in the current quarter. The time period can be adjusted in the run-time filters.

Restoring Deleted Stock Reports

If a user deletes a stock report, it is marked with a deleted flag in the instance's database. Should you need to recover the deleted report, a person with access to your instance's file system can locate the report in the `saved_reports` table and change the Deleted field from "1" to "0" for this specific report record. Upon doing so, the report will be restored in your Sugar instance. If the stock report has been deleted from the database and cannot be recovered, you must manually recreate the report from scratch in the Reports module.

To hide one or more stock reports from your users, consider mass updating the team to the Administrator's private team because deleted reports cannot be restored via the user interface.

Note: Customers with instances hosted on Sugar's cloud service do not have direct access to the database and, therefore, cannot restore stock reports once they have been deleted. A support-authorized contact for your organization can [file a case](#) with the Sugar Support team for assistance in trying to restore the report that has been deleted from your Sugar instance.

Export

Overview

There may be times in which users will want to access, review, or manipulate information from their Sugar database in another format outside of Sugar. To facilitate this process, users have two options on ways to export their data from Sugar. Upon exporting data from Sugar, a CSV ("Comma Separated Value") format file will be downloaded to the user's computer. This file can be reviewed in Microsoft Excel, Notepad, or other spreadsheet tools and text editors.

Exporting restrictions can be controlled by a System Administrator via Admin > Locale. For more information on the Locale menu, please refer to the [Locale](#) section of the Administration guide. An administrator also has the option to create a Role hindering regular users' access to the export functionality. Please refer to the [Role Management](#) section of the Administration Guide for more information on setting roles for users.

Exporting From Module List Views

The first type of export that will be covered is exporting from the module list view.

When exporting this way, the downloaded file contains every field from the database within the given module for the specified record or records. This export will not include any information from records which are associated via relationships to this module. Please note that the export method varies slightly between modules using the Sidecar user interface (e.g., Accounts, Contacts, Leads, etc.) and Legacy user interface (e.g., Projects).

This export method is most useful when performing a type of data migration, needing an excess of detail, or performing a comprehensive import and update of the data, since this method exports all fields within a module. It is recommended the [Export From Reports](#) functionality be used for any other export use case to isolate the specific information needed.

Due to PHP memory limitations on the server, there may be occasions when the application times out while exporting a large number of records. If you encounter an error when performing this action, we recommend selecting the records in smaller batches.

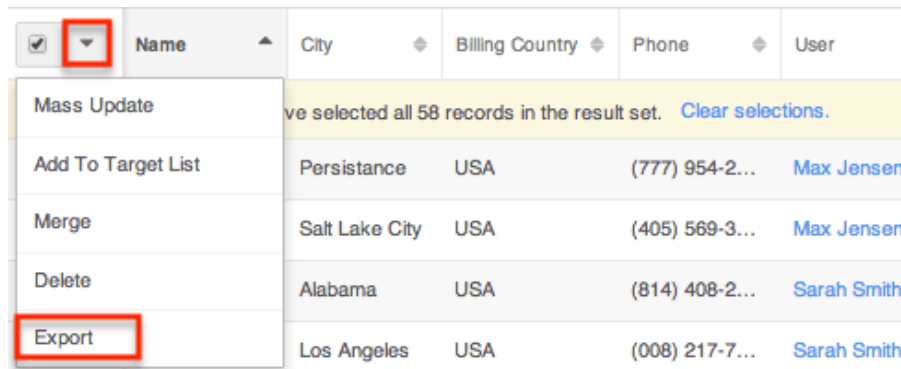
Exporting From Sidecar Module List Views

The following steps cover exporting from the Accounts module as an example:

1. Navigate to the Accounts list view by clicking the Accounts module tab.
2. Use the [Module Search](#) to find the Account records you wish to export.
3. Select the desired account records individually by marking the checkbox on the left of each row.
 - **Note:** You can also use the [Select All](#) feature in the list view to select the first 1000 records in the result set. If you wish to export more than 1000 records or export a specific group of records on the list view, please use the [filter option](#) in module search to perform

<input checked="" type="checkbox"/>	Name	City	Billing Country	Phone	User
You have selected all 20 records in this view. Select all records in the result set.					
<input checked="" type="checkbox"/>	360 Vacations	Persistance	USA	(777) 954-2...	Max Jensen
<input checked="" type="checkbox"/>	5D Investme...	Salt Lake City	USA	(405) 569-3...	Max Jensen

4. Choose "Export" from the Actions menu.



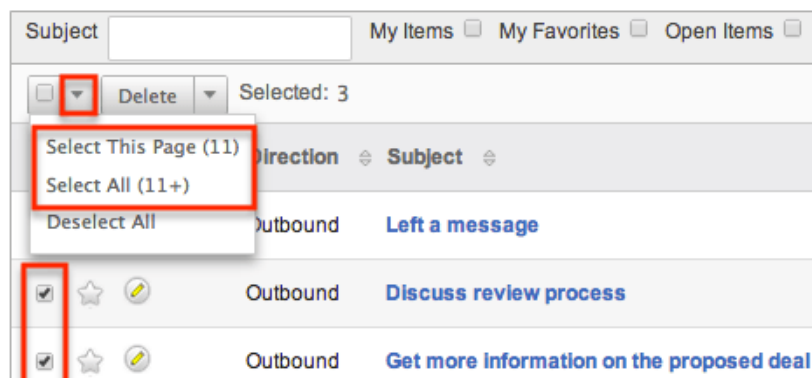
The CSV file will be downloaded to your local machine to a location defined by your browser settings. The file can be read and manipulated as necessary.

Exporting From Legacy Module List Views

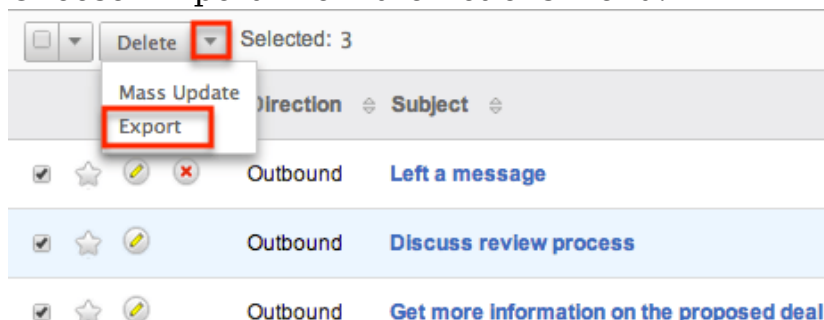
The following steps cover exporting from the Calls module as an example:

1. Navigate to the Calls list view by clicking the Calls module tab.
2. Use the [Basic](#) or [Advanced Search](#) functionality to find the records you wish to export.
3. Select the desired call records individually or by using the checkbox dropdown's options.

Search Calls



4. Choose "Export" from the Actions menu.



The CSV file will be downloaded to your local machine to a location defined by

your browser settings. The file can be read and manipulated as necessary.

Exporting From Reports

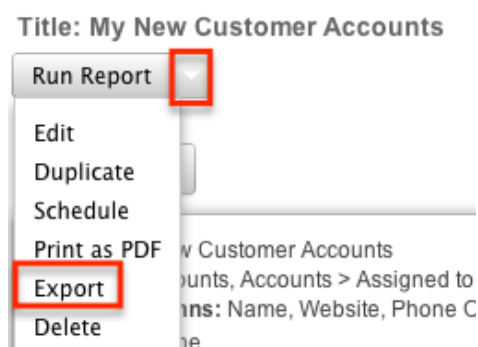
In addition to exporting from a list view, users also have the option to export data from a report. Because reports allow you to select the specific fields you would like to see, users can narrow down what they see on the export file and filter the module data however they would like. The advantage to using reports is that users will only be presented with the data that they need, and no excess data. In addition, users can also export data from related modules using reports, which is not possible when [Exporting From Module List Views](#). Finally, because the reports are much more focused and specific, there is a higher threshold of the number of records that can be exported before encountering a timeout or any other such issues.

Due to PHP memory limitations on the server, there may be occasions when the application times out while exporting a report with a large amount of data. If you encounter an error when performing this action, we recommend breaking up the report in smaller batches.

For more information on creating your report, please refer to the [Reports](#) documentation.

Use the following steps to complete an export from a report:

1. Select an existing report from the Report module's list view, or create a new one based on the information that you would like to export.
2. Click on the actions menu of the report details and select "Export".



3. The CSV file will be downloaded to your computer to a location defined by your browser settings. The file can then be read and manipulated at will.

When exporting from a report, the data is more well-rounded for a user to review. The user can determine which fields should be included on the export by configuring the report. This means that while reviewing it in a spreadsheet, the information appears exactly as it does in Sugar. This makes for a more positive user experience and a more focused export file. In addition, the user is able to use

modules related to the reported-on module. This makes the report more useful in a business sense for individual users.

Exported Files

When data is exported from Sugar, the file that is produced is a CSV, or "Comma Separated Value" file. When viewed in a plain text editor, a CSV file looks like a long string of text with groupings of text separated with quotation marks and commas (e.g., "First Name","Last Name","Title"). The file first lists out all columns that are in the file, and then the corresponding rows follow, also separated by quotation marks and commas (e.g., "Dusty","Connor","IT Developer").

However, most spreadsheet software, such as Microsoft Excel, will read this file and convert the quotation marks and commas into rows and columns. This makes your data much easier to read and turns it into a useful format that can be manipulated and re-purposed as need be.

	A	B	C
1	First Name	Last Name	Title
2	Dusty	Connor	IT Developer

The records that appear in your spreadsheet are dependent on what type of search, if any, you did prior to your export.

When exporting from list view, the user is left with every part of the module database information, which is often not all readable by the user. This file will only contain information specific to the module where the export was performed. This exported data will be comprised of all stock and custom fields from the module. No data that would normally be found in a subpanel will appear on this export.

Exports from modules with [team-based permissions](#) enabled will contain two additional columns:

- **Selected Teams:** A comma-delimited list of the team names that are selected for extra access
- **Selected Team Set ID:** A unique identifier that references the group of teams contained in the Selected Teams field

Import

Overview

For most modules, Sugar® allows users to transfer data from an external source (usually a comma-separated-values file) into the database via import. Sugar's

import wizard is a quick and easy way to create or update many records at once. The import tool can be used to add a list of new customers or leads to the database, update existing data, migrate from a previous CRM system, or for any process that requires manipulating many records at once.

Your system's Sugar administrator may enable importing for the following modules:

- Accounts
- Bugs
- Business Centers
- Calls
- Campaigns
- Cases
- Contacts
- Contracts
- Custom modules (if applicable)
- Escalations
- Leads
- Manufacturers
- Meetings
- Messages
- Notes
- Opportunities
- Product Catalog
- Product Categories
- Product Types
- Quoted Line Items
- Revenue Line Items
- Shift Exceptions
- Shifts
- Targets
- Tasks

Users with an administrator or developer role can import records into the following modules:

- SugarBPM modules:
 - Process Definitions
 - Process Business Rules
 - Process Email Templates
- Tags
- Tax Rates

-
- Users

Note: The import option can only be used to update existing user records for instances that use SugarIdentity. Administrators can access SugarIdentity to [import](#) a list of new users using a CSV file.

When importing through any of the above modules, Sugar presents users with a wizard to help guide users through the process of creating and updating records.

Import Guidelines

Importing is a very important process for both new Sugar users and those who have been using Sugar for years. Depending on your business needs, you may run imports anywhere from multiple times per week to only once or twice per year. Regardless of the import frequency, all users follow the same import guidelines:

- **File Delimitation:** Sugar accepts files that are delimited by a given separator, such as commas or tabs. The most common type of import will be using a CSV (Comma Separated Value) file, but Sugar will accept other file types as long as it recognizes the delimiter.
- **Imposed Limitations:** Sugar, by default, does not impose any type of import limitations. However, System Administrators can impose a limit on the number of rows or records that can be imported at one time. This limitation is found in Admin > System Settings > Advanced > Import - Maximum Number of Rows. Administrators can also limit what modules users are allowed to import into through the use of [Roles](#).
- **Scrub Data Before Import:** It is strongly recommended that all data is reviewed and scrubbed before importing. It is much easier to see if you are importing good data or that you have removed all duplicates before importing than finding them after they are already in Sugar and are already in use by other users. In addition, you want to ensure standardized fields such as dates, phone numbers, etc. adhere to a common format so that the import will run as smoothly as possible.
- **Parent Records First:** When importing any records that use a relationship to another module, such as the Account - Contact relationship, it is best to try importing the parent, or higher level, records first. This is demonstrated with a one-to-many relationship between the two modules. In this case, it is best to import accounts first and then contacts, which rely on account records.

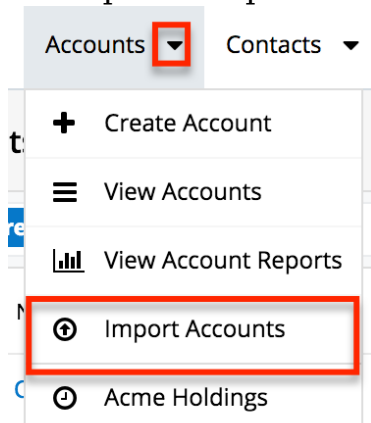
Importing New Records

The first type of import that will be covered is importing new records. Whether you are just starting a migration from another CRM to Sugar or if you are adding a new list of records that you have received, such as a new list of leads or accounts, this process will help to get the data into Sugar without having to manually enter

each record. After preparing your import file, follow these steps to import the list into Sugar:

Note: For instances that use SugarIdentity, administrators need to access SugarIdentity to [import](#) a list of new users using a CSV file.

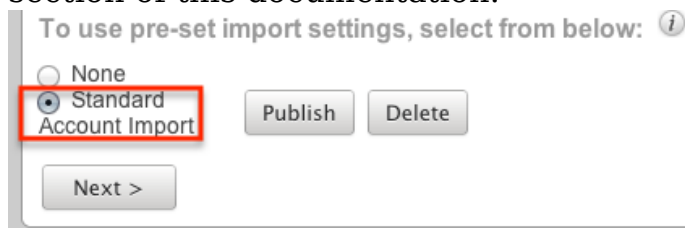
1. Navigate to the module tab for the module that you are importing into and select the import option. This will open the Import Wizard and bring you to the "Upload Import File" screen.



2. If you would like to review the Import File Template, you can download it from this page. This will give you a template of the format Sugar is going to be using to import your data. For more information on the template, please review the [Import File Template](#) section of this documentation.
3. Select the import file that you are going to use to import by clicking the Choose File button. When prompted, select the file from your computer and it will appear in this box.



4. Ensure that "Create new records only" is selected.
5. If you have performed imports before and have previously saved your import settings, you can select your setting at the bottom of the page using the "To use pre-set import settings, select from below" option. If you do not have any saved import settings, this section will not appear. For more information on saving mapping, please review the [Saving Field Mappings](#) section of this documentation.



6. Click "Next" to access the "Confirm Import File Properties" screen.
7. This screen will show you the first two rows that Sugar is going to try to import as an example to let you know that your file was read properly by

Sugar.

8. The Import Wizard automatically detects the properties of the file that has been uploaded to ensure the best import possible. If you notice any mistakes or need to set up any advanced configuration, click "View Import File Properties". These changes are specific to the import and do not affect your standard user preferences.

Hide Import File Properties ⓘ

File Encoding:	UTF-8	Fields Delimited By:	,	ⓘ
Fields Qualified By:	Double Quote (")	Header Row:	<input checked="" type="checkbox"/>	ⓘ
Date Format:	12/23/2010	Time Format:	11:00 pm	
Time Zone:	America/Los Angeles (GMT-7:00)	Currency:	US Dollars : \$	
Currency Significant Digits:	2	Example:	123,456,789.00	
1000s separator:	,	Decimal symbol:	.	
Name Display Format:	s f l <small>"s" Salutation, "f" First Name, "l" Last Name</small>			

9. If the file was exported from either Salesforce.com or Microsoft Outlook, select the corresponding option under "If the import file data was exported from any of the following sources, select which one". If not, leave this as "None". This option will set up your mapping properly on the next screen.
10. Click "Next" to access the Confirm Field Mappings screen.
11. Click the View Notes button for any relevant information, specific to this module, to the import that you are performing.

View Notes

Header Row ⓘ

Name

12. This screen presents you with four columns:
 - **Header Row:** This is the column header from your import file. This column will let you reference your file to make sure your column mapping is correct. If your import file does not have a header row, this column will not show.
 - **Module Field:** This column contains a dropdown list of all importable fields for the module. The Import Wizard tries to match the Header Row with the corresponding Sugar field. If the suggested mapping is incorrect, use the dropdown list to change the mapping. Required fields are marked with an asterisk (*).
 - **Row 1:** This column contains the values from the first row of data in your import file. This is another aid to help ensure you have your mapping correct, so that you can see the mapping using real data and not just the headers. If your import file does not have column headers, there will be an additional column for Row 2.
 - **Default Value:** This column is hidden by default, but can be

expanded if needed. When expanded, you have the option to fill in a value that will populate all records where a value for that field does not exist. For example, if you do not have anything populated in the Accounts Industry field, but you know this is a list of Technology companies, you can populate all blank values in the Industry field

Header Row <i>i</i>	Module Field <i>i</i>	Row 1 <i>i</i>	Default Value <i>i</i>
Name	Name *	Southern Realty	

13. Click "Add Field" if any data needs to be added to the import that is not on your import file. This can be used if you would like to assign a value to a record when the column is not on your import file. This is used in conjunction with the Default Value column. For example, if you are importing these accounts, but would like to assign them all to another user, John Smith, you would click the Add Field button, select the field from the Module Field column, and populate the desired value in the Default Value column. Now, all records will be assigned to John Smith upon import.

Header Row <i>i</i>	Module Field <i>i</i>	Row 1 <i>i</i>	Default Value <i>i</i>
Name	Name *	Southern Realty	
Billing City	Billing City	Cupertino	
Billing State	Billing State	CA	
Billing Postal Code	Billing Postal Code	72197	
Billing Country	Billing Country	USA	
	Assigned User Name		Will Westin
Add Field <i>i</i>			

14. Click "Next" to access the Check for Possible Duplicates screen.
15. This menu allows users to check if there are duplicated values on the import to records that already exist in Sugar. This menu will vary depending on what module you are importing into as the fields will be specific to this module. The fields available to the Import Wizard are determined based on the system-defined indexes. This is why you will not see all fields shown on this list, but only a subset of fields from the module. If you would like to cross reference existing Sugar records against what is being imported, simply drag and drop the field name from the right column, "Available Fields", to the left column, "Fields to Check". For more information on duplicate checking, please review the [Detecting Duplicates](#) section of this documentation.

Fields to Check	Available Fields
Name	Assigned To
	Email Address
	Parent Account ID

16. If the import configuration that you have set up is going to be used again in the future for additional imports, add a name at the bottom of the page so that it can be referenced later. For more information on saved field mappings, please review the [Saving Field Mappings](#) section of this documentation.

To save the import settings, provide a name for the saved settings: ⓘ

< Back Import Now

17. When your duplicate checking settings are complete, click "Import Now" to begin the import.
18. After the import completes, you are brought to the "View Import Results" page. Here, you are provided with a summary of the import.

Summary

5 records were created

Undo Import Import Again Exit

Created Records Duplicates Errors

19. The summary will tell you how many records were created, how many were not created due to an error, and how many were found as duplicates.
20. There are three buttons below the Summary:
- **Undo Import:** If there was a mistake in the import that you realized after importing, you can check this button. All records that were created via the import will be deleted. This button cannot be re-accessed for this import. As soon as you navigate away from this page, the import is considered complete.
 - **Import Again:** Click this button if you would like to go back to the first step of the Import Wizard and perform additional imports. Clicking this button will consider the import to be complete.
 - **Exit:** This button will also consider the import to be complete, but will bring you back to the module's list view to be able to further review or search your records.
21. There are also three tabs on the summary page under the buttons:
- **Created Records:** This tab will show you a list view of all of the records that were properly imported on this import.
 - **Duplicates:** This tab will present you with any records that were not imported due to the Import Wizard finding duplicates from Step

[Download list of duplicates](#)

- Created Records

Duplicates

Errors

Here are the rows in the import file that were not imported due to errors

[Download list of errors](#)
[Download list of rows that were not imported](#)

- The "Download list of errors" option will produce a new CSV file with columns showing (from left to right) the error, the field affected, the value, and the line in your original import file where the error occurred.

- The "Download list of rows that were not imported" option will download a new CSV file with the same format of your original one, containing only the rows that were not imported so that you can clean them up and then re-import.

Name	Billing City	Billing State	Billing Postal Code	Billing Country	Date_modified	
<div><div>Error: Invalid datetime</div><div>Field Name</div><div>Date Modified: (date_modified)</div><div>Value</div><div>Yesterday</div></div>	SugarCRM	New York	NY	14402	USA	Yesterday
<div><div>Error: Required value missing</div><div>Field Name</div><div>Name: (name)</div><div>Value NULL</div></div>		Los Angeles	CA	69904	USA	

963 / 1.096

buttons mentioned in Step 20 can be used to complete your import.

Importing Updates to Existing Records

In addition to importing new records, Sugar's Import Wizard also has the functionality to use an import file to update existing Sugar records. The process runs very similarly to the new record import process described above.

The most important aspect to importing updates to existing records is that Sugar will only update records where there is a matching ID in the import file. Every Sugar record, regardless of what module it is in, is defined with an alphanumeric ID field. This field is typically a 36-character alphanumeric value but may be less if imported from a previous CRM. This field is the only way that the Import Wizard will know which record to update.

Note: All other fields (name, email address, etc.) are not considered unique and can have duplicates, so only the ID field will work to differentiate records for an update from import.

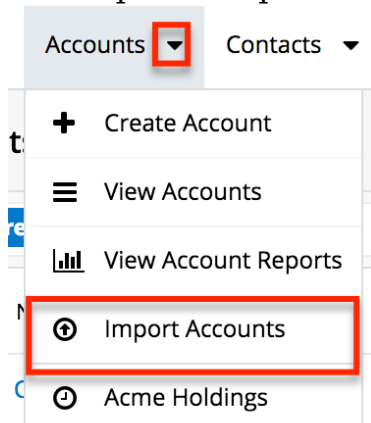
The ID field is not usually shown in Sugar and must be found either by running a report or an export within the module.

During the import, if there are any other records without ID fields and they are in the import file, they will create new records, which will create duplicates in your database.

To import updates, follow the steps below.

1. To prepare the import file, you must have the ID numbers for all of the records that you are going to be updating. The most common methods are either by exporting a list of records from the module list view or by running a report and exporting the results. For more information on exporting, please review the [Export](#) documentation.
 - **Export from List View:** This option will include the record ID field, but it is recommended that you open the file in a spreadsheet editor (Microsoft Excel) and delete any columns that you are not updating. Be sure to leave the ID field and any required fields, such as Name, as the import will not complete without these.
 - **Export from Report:** If you choose to run a report, be sure to include the ID field in your display columns so that the records can be matched up. You will also want to include any required fields, such as Name, as the import will not complete without these. Please note that only Rows and Columns reports can be used for exports. After you have your file ready for import, you can proceed with working through the Import Wizard.

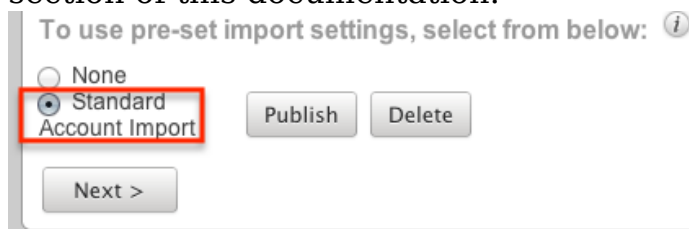
2. Navigate to the module tab for the module that you are updating and select the import option. This will open the Import Wizard and bring you to the "Upload Import File" screen.



3. If you would like to review the Import File Template, you can download it from this page. This will give you a template of the format Sugar is going to be using to import your data. For more information on the template, please review the [Import File Template](#) section of this documentation.
4. Select the import file that you are going to use to import by clicking the "Choose File" button. When prompted, select the file from your computer and it will appear in this box.



5. Select the option "Create new records and update existing records".
6. If you have performed imports before and have previously saved your import settings, you can select your setting at the bottom of the page using the "To use pre-set import settings, select from below" option. If you do not have any saved import settings, this section will not appear. If your CSV file was exported from Sugar, this is likely not a necessary step. For more information on saving mapping, please review the [Saving Field Mappings](#) section of this documentation.



7. Click "Next" to access the "Confirm Import File Properties" screen. Before the "Confirm Import File Properties" screen opens, you will be prompted with an alert informing you that updates made to existing records cannot be undone. Read, and then click "OK" to proceed.
8. This screen will show you the first two rows that Sugar is going to try to import as an example to let you know that your file was read properly by Sugar.
9. The Import Wizard automatically detects the properties of the file that has been uploaded to ensure the best import possible. If you notice any

mistakes or need to set up any advanced configuration, click "View Import File Properties". These changes are specific to the import and do not affect your standard user preferences.

Hide Import File Properties ⓘ

File Encoding:	UTF-8	Fields Delimited By:	,	ⓘ
Fields Qualified By:	Double Quote (")	Header Row:	<input checked="" type="checkbox"/>	ⓘ
Date Format:	12/23/2010	Time Format:	11:00 pm	
Time Zone:	America/Los Angeles (GMT-7:00)	Currency:	US Dollars : \$	
Currency Significant Digits:	2	Example:	123,456,789.00	
1000s separator:	,	Decimal symbol:	.	
Name Display Format:	s f l "s" Salutation, "f" First Name, "l" Last Name			

10. If the file was exported from either Salesforce.com or Microsoft Outlook, select the corresponding option under "If the import file data was exported from any of the following sources, select which one". If not, leave this as "None". This option will set up your mapping properly on the next screen. If this file was exported from Sugar, keep it set to "None".
11. Click "Next" to access the Confirm Field Mappings screen.
12. Click the View Notes button for any relevant information, specific to this module, to the import that you are performing.

View Notes

Header Row ⓘ

Name

13. This screen presents you with four columns:
 - **Header Row:** This is the column header from your import file. This column will let you reference your file to make sure your column mapping is correct. If your import file does not have a header row, this column will not show.
 - **Module Field:** This column contains a dropdown list for each row that contains the name of a field in Sugar. The Import Wizard tries to match the Header Row with the corresponding Sugar field. If the suggested mapping is incorrect, use the dropdown list to change the mapping. Required fields are marked with an asterisk (*).
 - **Row 1:** This column contains the values from the first row of data in your import file. This is another aid to help ensure you have your mapping correct, so that you can see the mapping using real data and not just the headers. If your import file does not have column headers, there will be an additional column for Row 2.
 - **Default Value:** This column is hidden by default, but can be expanded if needed. When expanded, you have the option to fill in a value that will populate all records where a value for that field does not exist. For example, if you do not have anything populated in the

Accounts Industry field, but you know this is a list of Technology companies, you can populate all blank values in the Industry field

Header Row <i>i</i>	Module Field <i>i</i>	Row 1 <i>i</i>	< Default Value <i>i</i>
Name	Name *	Southern Realty	

14. Click "Add Field" if any data needs to be added to the import that is not on your import file. This can be used if you would like to assign a value to a record when the column is not on your import file. This is used in conjunction with the Default Value column. For example, if you are importing these accounts, but would like to assign them all to another user, John Smith, you would click Add Field button, select the field from the Module Field column, and populate the desired value in the Default Value column. Now, all records will be assigned to John Smith upon import.

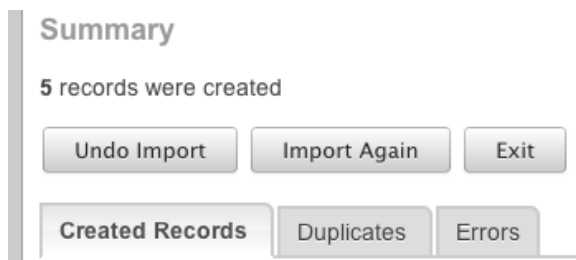
Header Row <i>i</i>	Module Field <i>i</i>	Row 1 <i>i</i>	> Default Value <i>i</i>
Name	Name *	Southern Realty	
Billing City	Billing City	Cupertino	
Billing State	Billing State	CA	
Billing Postal Code	Billing Postal Code	72197	
Billing Country	Billing Country	USA	
	Assigned User Name		Will Westin
Add Field <i>i</i>			

15. Click "Next" to access the Check for Possible Duplicates screen.
16. This menu allows users to check if there are duplicated values on the import to records that already exist in Sugar. Duplicate checking will only apply to new records created by the import. For more information on detecting duplicates, please review the [Detecting Duplicates](#) section of this documentation.
17. If the import configuration that you have set up is going to be used again in the future, add a name at the bottom of the page so that it can be referenced later. For more information on saving mapping, please review the [Saving Field Mappings](#) section of this documentation.

To save the import settings, provide a name for the saved settings: *i*

< Back Import Now

18. Click "Import Now" to begin the import.
19. After the import completes, you are brought to the "View Import Results" page. Here, you are provided with a summary of the import.



20. The summary will tell you how many records were updated, how many were created, how many were not created due to an error, and how many were found as duplicates, as applicable.
21. There are three buttons below the Summary:
- **Undo Import:** If there was a mistake in the import of any new records that you realized after importing, you can check this button. All new records that were created via the import will be deleted. After updating, no changes to updated records can be reverted. This button cannot be re-accessed for this import. As soon as you navigate away from this page, the import is considered complete. This button will not show if there were no new records created.
 - **Import Again:** Click this button if you would like to go back to the first step of the Import Wizard and perform additional imports. Clicking this button will consider the import to be complete.
 - **Exit:** This button will also consider the import to be complete, but will bring you back to the module's list view to be able to further review or search your records.
22. There are also three tabs on the summary page under the buttons:
- **Created Records:** This tab will show you a list view of all of the records that were properly imported on this import. If this was only an update, there will not be any records showing on this tab as it does not show updated records.
 - **Duplicates:** This tab will present you with any records that were not imported due to the Import Wizard finding duplicates from Step 16. There is an option to download a list of the duplicates, which produces a new CSV file. You have the option to download this list, make any changes, and import again following this same process. If you did not use any duplicate settings, this tab will be empty.
- Created Records Duplicates Errors

[Download list of duplicates](#)
- **Errors:** This tab will show you any records that were not imported due to an error during the import process. This is usually seen when there is a problem with data that is on one of the records or rows in the import file. For instance, if you are missing a value for a required field, or a field is formatted incorrectly.

user performing the import.

To make changes to records without affecting the Date Modified and Modified By ID fields, first export the data including the Date Modified and Modified by ID columns, and then import with the desired changes, including the original values in the Date Modified and Modified by ID columns. For example, if you want to mark half of your RLIs for purchase generation, but you do not want to affect the historical values of these fields, do an import to update the Purchase Generation field value to "Yes" and include the exported Date Modified and Modified By ID fields to preserve their values.

Updating the 'Date Created' and 'Created By ID' Fields

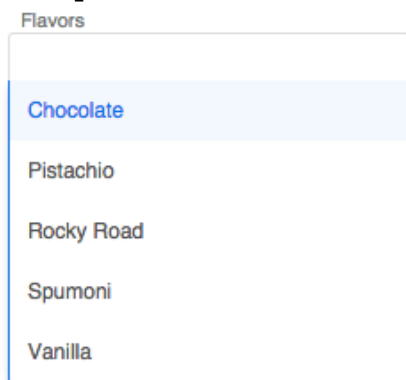
If the Date Created and Created By ID field values are blank in the import file or are set to "Do not map" during import, "Date Created" will be set to the date and time that the record is imported for new records. For existing records, the original time will be preserved. "Modified By ID" will be set to the ID of the user performing the import for new records. For existing records, the original user will be preserved.

Importing Fields With Multiple Values

Multiselect fields allow for the input of multiple values. When importing data to these fields, it is possible to import multiple field values using a comma delimiter within the field.

Importing Multiselect Fields to New Records

To import multiple values to a multiselect field on a new record, the import data file's mapped column should contain exact character matches to existing dropdown values separated by commas. For example, a multiselect field for Flavors contains the options Chocolate, Pistachio, Rocky Road, Spumoni, and Vanilla.



To import a new record that contains both "Vanilla" and "Chocolate" in the Flavors field, the import data file's Flavors column should contain Vanilla,Chocolate with a comma separating the values and no extra spaces. If one of the imported

multiselect options is a phrase, such as "Rocky Road", then the imported data field should contain a space character only within that value: Vanilla,Chocolate,Rocky Road.

	A	B	C
1	First Name	Last Name	Flavors
2	Justine	Cambra	Vanilla,Chocolate,Rocky Road
3	Hugo	Bork	Vanilla,Pistachio,Chocolate
4	Jewell	Haas	Vanilla,Pistachio,Spumoni,Chocolate
5	Beulah	Randel	Chocolate
6	Abdul	Ducote	Chocolate

Note: The dropdown option display labels are not required to be unique, so best practice is to import the database values if they are known. For more information about how admin users can see database values and display labels for dropdown options, please refer to the [Dropdown Editor](#) documentation.

Importing Multiselect Fields to Existing Records

Importing updates to a multiselect field of a record already existing in Sugar will erase any previous values and replace them with the imported values. If you wish to append new values to the existing values via import, you must first export the contents of the field for each record you will be updating, add the desired values to the existing values in by modifying the exported CSV file, then import the modified export file to Sugar.

For example, imagine you would like to update 100 existing contact records. Each of the 100 contacts should have "Chocolate" added to the multiselect field "Flavors" without losing the data that is stored in the multiselect field already. The following steps explain how to append a multiselect field via import:

1. Export the list of 100 contacts that need to be updated.
2. Preserve (at least) the Last Name, ID, and Flavors fields in the export file. The other field columns may be deleted.
3. Sort the spreadsheet data by the Flavors column.
4. Remove any rows from the file that already contain "Chocolate" as a value in the Flavors column.

	A	B	C	D
1	First Name	Last Name	ID	Flavors
2	Benny	Blackmore	aa7fb471-d90d-3beb-3b03-5488b9f99170	Chocolate
3	Wes	Lathrop	aaf2441d-6598-4db5-300b-5488b99e6636	Chocolate
4				
5	Cut		%%X	Chocolate,Rocky Road
6	Copy		%%C	Chocolate,Rocky Road
7	Paste		%%V	Chocolate,Rocky Road
8	Paste Special...		^%%V	Chocolate,Rocky Road
9				
10	Insert			Vanilla
11	Delete			Vanilla
12	Clear Contents			Vanilla
13				Vanilla
14	Format Cells...	%%1		Vanilla
15	Row Height...			Vanilla
16	Hide			Vanilla
17	Unhide			Vanilla
18				Vanilla
19				Vanilla
20				Vanilla

5. If the Flavors column contains any empty cells, type the word Chocolate in those cells. In the remaining cells of the Flavors column, add ,Chocolate (with a leading comma but no extra spaces) to the end of the existing character string.

	A	B	C	D
1	First Name	Last Name	ID	Flavors
2	Justine	Cambra	f3192b55-09ce-65a7-8a57-5488b9595d78	Vanilla,Chocolate
3	Hugo	Bork	e6280f35-6c18-1b8a-f786-5488b95a56a3	Vanilla,Pistachio,Chocolate
4	Jewell	Haas	f0eae666-a073-6209-4c29-5488b965d593	Vanilla,Pistachio,Spumoni,Chocolate
5	Beulah	Randel	d1cb0162-83da-2fb2-1b1f-5488b91ba650	Chocolate
6	Abdul	Ducote	d3c422fd-105a-8f74-5bed-5488b9aee0db	Chocolate
7	Royal	Dockins	d789f052-968d-8ae0-c781-5488b9465c56	Chocolate
8	Toney	Denman	dc9ae08d-6c17-94ee-3fe7-5488b948499e	Chocolate
9	Hilda	Mire	dcc7362b-fb2c-24e0-78c7-5488b950e1ab	Chocolate

6. Save this file for import.
7. Follow the steps in the [Importing Updates to Existing Records](#) section of this documentation to complete the import and update process.

Importing Relationships

There are many situations where imports need to forge a relationship between two modules. A common example of this would be how importing contacts without an account name would leave the contacts orphaned and not linked to any parent account. To solve this problem, Sugar allows one-to-many and one-to-one relationships to be imported during the standard import process. The available fields will vary depending on the module being imported and will show on the [Import Template](#).

Please note that when an opportunity is imported into Sugar, a revenue line item must also be imported and related to the opportunity in order to populate the amounts (e.g., best, likely, etc.) on the opportunity record. Be sure to include the opportunity ID and amounts on the revenue line item import file.

When importing a relationship, Sugar will need the related record's unique ID, or, in some cases, will accept the record's Name field. Examples of the fields that relate one module to another are explained below. For additional tips and steps to import related records, please refer to the [Importing Related Records](#) article.

Module	Module Related To	Field(s) Used For Relationship	Instructions For Import
Accounts	Accounts	Member Of	<p>On the import file, add a column for "Member Of". You can use either the Sugar record ID or the exact name of the parent account. This will cause the imported record to be related to the parent account on the "Member Of" field.</p> <p>Using an account name that Sugar does not recognize will create an additional new account record.</p> <p>Note: If you are using the account name, it must be exactly as it shows in Sugar. For example, if your account in Sugar is "SugarCRM", but your import file contains "Sugar CRM" or "SugarCRN", the account will not relate properly.</p>
		Parent Account Id	On the import template, there is a column for "Parent

			Account". Use the existing Sugar record ID of the parent account. The dropdown option for this is Parent Account Id. This will cause the imported record to be related to the parent account on the "Member Of" field.
	Campaigns	Campaign	Use the existing Sugar campaign name or campaign record ID to relate the account to the campaign record. Note: If you are using the campaign name, it must be exactly as it shows in Sugar. For example, if your campaign in Sugar is "End of Year Newsletter", but your import file contains "End of Year News" or "End of Year Promotion", the account will not relate properly.
		Campaign ID	Use the existing Sugar campaign record ID number to connect the campaign name into the new account record.
Calls	Contacts	Contact ID	Use the existing Sugar contact record ID number to connect the

			contact name into the new call record.
	Flex Relate	Related To Module Related To ID	<p>On the import template, there are columns for both "Related To Module" and "Related To ID". Both need to be used to form the proper relationship.</p> <p>Related To Module: The Sugar module's plural name for the record that you are going to relate (Accounts, Contacts, etc.).</p> <p>Related To ID: The ID for the record you are relating.</p>
Cases	Accounts	Account ID	Use the existing Sugar account record ID to relate the case to the account record.
		Account Name	<p>Use the existing Sugar account name or record ID to relate the contact to the account record.</p> <p>Note: If you are using the account name, it must be exactly as it shows in Sugar. For example, if your account in Sugar is "SugarCRM", but your import file</p>

			contains "Sugar CRM" or "SugarCRN", the account will not relate properly.
Contacts	Accounts	Account ID	Use the existing Sugar account record ID to relate the contact to the account record.
		Account Name	<p>Use the existing Sugar account name or record ID to relate the contact to the account record.</p> <p>Using an account name that Sugar does not recognize will create a new account record with a relationship to the contact.</p> <p>Note: If you are using the account name, it must be exactly as it shows in Sugar. For example, if your account in Sugar is "SugarCRM", but your import file contains "Sugar CRM" or "SugarCRN", the account will not relate properly.</p>
	Campaigns	Campaign	Use the existing Sugar campaign name or campaign record ID to relate the contact to the campaign record.

			<p>Note: If you are using the campaign name, it must be exactly as it shows in Sugar. For example, if your campaign in Sugar is "End of Year Newsletter", but your import file contains "End of Year News" or "End of Year Promotion", the contact will not relate properly.</p>
		Campaign ID	Use the existing Sugar campaign record ID number to connect the campaign name into the new contact record.
	Contacts	Reports To	Use the existing Sugar contact record ID number to connect the new contact and the existing one.
	Emails	Email Address Non-Primary Email Address	<p>Importing an existing email address into Sugar's Contacts module will cause all email messages related to that email address may match the contact's primary or non-primary email address and must be exact for the relationship to form properly.</p> <p>Note: Importing an update to a contact</p>

			with an existing email address, the Opt-Out and Invalid checkboxes will not be disabled if they are checked on the existing email address.
Leads	Accounts	Account ID	Use the existing Sugar account record ID to relate the lead to an existing account record. This is not a relationship that can be forged from the Leads module in Sugar. This can be created from an Account record, though. This relationship is usually formed through the Lead Conversion process.
		Account Name	In Leads, this is just a text field. This will not create any relationships. Upon conversion, an Account can be created. For more information on converting leads, please review the Lead Conversion documentation.
	Campaigns	Campaign	Use the existing Sugar campaign name or campaign record ID to relate the lead to the campaign record. Note: If you are

			using the campaign name, it must be exactly as it shows in Sugar. For example, if your campaign in Sugar is "End of Year Newsletter", but your import file contains "End of Year News" or "End of Year Promotion", the lead will not relate properly.
		Campaign ID	Use the existing Sugar campaign record ID number to connect the campaign name into the new lead record.
	Contacts	Contact ID	Use the existing Sugar contact record ID to relate the lead to an existing contact record. This is not a relationship that can be forged from the Leads module in Sugar. This can be created from a contact record, though. This relationship is usually formed through the Lead Conversion process. For more information on converting leads, please review the Lead Conversion documentation.
	Opportunities	Opportunity ID	Use the existing

			<p>Sugar opportunity record ID to relate the lead to an existing opportunity record. This is not a relationship that can be forged from the Leads module in Sugar. This can be created from an opportunity record, though. This relationship is usually formed through the Lead Conversion process. For more information on converting leads, please review the Lead Conversion documentation.</p>
		Opportunity Name	<p>In Leads, this is just a text field. This will not create any relationships. Upon conversion, an opportunity can be created. For more information on converting leads, please review the Lead Conversion documentation.</p>
	Emails	<p>Email Address</p> <p>Non-Primary Email Address</p>	<p>Importing an existing email address into Sugar's Leads module will cause all email messages related to that email address may match the lead's</p>

			<p>primary or non-primary email address and must be exact for the relationship to form properly.</p> <p>Note: Importing an update to a contact with an existing email address, the Opt-Out and Invalid checkboxes will not be disabled if they are checked on the existing email address.</p>
Meetings	Contacts	Contact ID	<p>Use the existing Sugar contact record ID number to connect the contact name into the new meeting record.</p>
	Flex Relate	Related To Module Related To ID	<p>On the import template, there are columns for both "Related To Module" and "Related To ID". Both need to be used to form the proper relationship.</p> <p>Related To Module: The Sugar module's plural name for the record that you are going to relate (Accounts, Contacts, etc.).</p> <p>Related To ID: The ID for the</p>

			record you are relating.
Notes	Contacts	Contact ID	Use the existing Sugar contact record ID number to connect the contact name into the new note record.
	Flex Relate	Related To Module Related To ID	<p>On the import template, there are columns for both "Related To Module" and "Related To ID". Both need to be used to form the proper relationship.</p> <p>Related To: The Sugar module's plural name for the record that you are going to relate (Accounts, Contacts, etc.).</p> <p>Related To ID: The ID for the record you are relating.</p>
Opportunities	Accounts	Account ID	Use the existing Sugar account record ID to relate the opportunity to the account record.
		Account Name	<p>Use the existing Sugar account name or record ID to relate the opportunity to the account record.</p> <p>Using an account</p>

			<p>name that Sugar does not recognize will create a new account record with a relationship to the opportunity.</p> <p>Note: If you are using the account name, it must be exactly as it shows in Sugar. For example, if your account in Sugar is "SugarCRM", but your import file contains "Sugar CRM" or "SugarCRN", the account will not relate properly.</p>
	Campaigns	Campaign	<p>Use the existing Sugar campaign name or campaign record ID to relate the opportunity to the campaign record.</p> <p>Note: If you are using the campaign name, it must be exactly as it shows in Sugar. For example, if your campaign in Sugar is "End of Year Newsletter", but your import file contains "End of Year News" or "End of Year Promotion", the opportunity will not relate properly.</p>
		Campaign ID	Use the existing Sugar campaign

			record ID number to connect the campaign name into the new opportunity record.
Revenue Line Items	Accounts	Account ID	Use the existing Sugar account record ID to which the revenue line item's opportunity belongs. Note: The Account Name field in revenue line items is normally populated based on the selected opportunity's related account and cannot be manually modified on the record view. If you import using the Opportunity ID and Opportunity Name, the related account name will automatically populate in the Account Name field.
		Account Name	Use the existing account name related to the revenue line item's opportunity Note: The account name must be entered exactly as it appears in Sugar in order for the records to be related properly.
	Campaigns	Campaign ID	Use the existing Sugar campaign

			record ID number from which the revenue line item's opportunity originated
		Campaign	Use the existing Sugar campaign name that is related to the revenue line item's opportunity. Note: The campaign name must be entered exactly as it shows in Sugar. For example, if your campaign in Sugar is "End of Year Newsletter", but your import file contains "End of Year News" or "End of Year Promotion", the revenue line item will not relate properly.
	Opportunities	Opportunity ID	Use the existing Sugar opportunity record ID number to relate the revenue line item to the opportunity record.
		Opportunity Name	Use the existing opportunity name as it appears in Sugar to relate the revenue line item.
	Products	Product Template ID	Use the existing Sugar product catalog record ID number to relate to the revenue line

			item.
		Product	Use the existing product catalog name as it appears in Sugar to relate to the revenue line item.
Targets	Accounts	Account Name	In Targets, this is just a text field. This will not create any relationships.
	Campaigns	Campaign ID	Use the existing Sugar campaign record ID number to connect the campaign name into the new target record.
	Leads	Lead ID	Use the existing Sugar lead record ID to relate the target to an existing lead record. This is not a relationship that can be forged from either module in Sugar. This relationship is usually formed through the target conversion process. For more information on converting targets, please review the Lead Conversion documentation.
Tasks	Contacts	Contact ID	
			Use the existing Sugar contact record ID number to connect the contact name into

			the new Task record.
	Flex Relate	Related To ID Related To Module	<p>On the import template, there are columns for both "Related To ID" and "Related To Module". Both need to be used to form the proper relationship.</p> <p>Related To ID: The ID for the record you are relating.</p> <p>Related To Module: The Sugar module's plural name for the record that you are going to relate (Accounts, Contacts, etc.).</p>

Importing Team-Based Permissions

Modules with [team-based permissions](#) enabled support two additional columns for imports:

- **Selected Teams:** A comma-delimited list of the team names that are selected for extra access
- **Selected Team Set ID:** A unique identifier that references the group of teams contained in the Selected Teams field

When importing a list of new records or record updates, include one of these columns in the import file to set record-level access to the records. If known, the Selected Team Set ID field is the most efficient way to communicate the data to Sugar. In the more common scenario that the ID is unknown, simply insert the name of the selected team (or teams separated by commas) in the Selected Teams field.

Import File Template

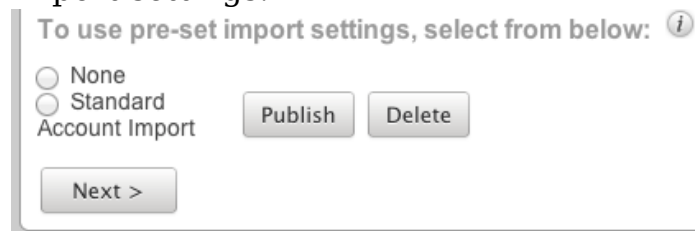
The Import File Template is a very useful tool for building your import file from another source or from scratch. The template for any module can be found on the Upload Import File page, which is either the first or second page of the wizard, depending on the module.

The purpose of this file is to let you know what format Sugar is going to be looking for when you perform your import. The file contains all fields for a given module, regardless of if they show on any of your layouts. For instances that use SugarIdentity, there are a number of [user fields](#) that are read-only which can only be [edited](#) in SugarIdentity. So, including any read-only fields in the import file will not update the user records with the updated values. The file is also properly formatted and all settings are ready for the import. Upon opening the template, you will see a few example lines of either actual records from your instance, or, "demo data" if you have not yet performed an import. The template also contains instructions on how it is used.

It is best to use the format supplied in this template whenever possible to make your import process as seamless as possible.

Saving Field Mappings

When importing data, there can be times where you will be using the same import file format. If this file was not exported from Sugar, that likely means that you have to re-map most of the fields on the Confirm Field Mappings screen of the Import Wizard. To save time in the future, you can use the Import Wizard's pre-set import settings.



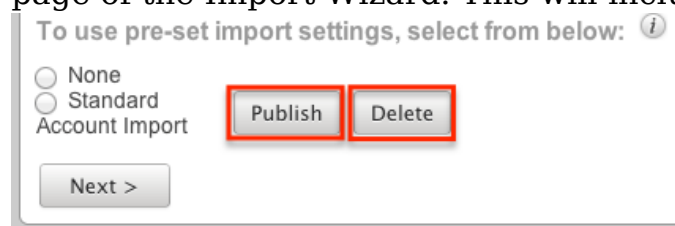
On the "Check for Possible Duplicates" page of the wizard, which is the last page before performing your import, there is a text box where you can name the import settings that you have used on this import.



Once you click "Import Now", this mapping will be saved and available for your use

in future imports.

This mapping is now saved for your user and will appear on the Upload Import File page of the Import Wizard. This will include two buttons for "Publish" and "Delete".



The screenshot shows a section of the Import Wizard interface. At the top, it says "To use pre-set import settings, select from below:" followed by an information icon. Below this are two radio button options: "None" and "Standard Account Import". The "Standard Account Import" option is selected. To the right of these options are two buttons: "Publish" and "Delete", both of which are highlighted with red rectangular boxes. Below these buttons is a "Next >" button.

- **Publish:** Clicking this option will make your mapping available to all users. The Publish button will change to "Un-Publish" so that you can stop other users from using the template mapping. When it is published, it will appear as an option in the same section for other users when they perform an import.
- **Delete:** This button will remove the pre-set import mapping for all users. This action cannot be undone.

Detecting Duplicates

During an Import, Sugar's Import Wizard includes the functionality to check for duplicate records. When enabled, Sugar will check to see if a record already exists in Sugar with the given criteria. When checking for duplicates, Sugar will mark any record as a duplicate if it cross-references against any of the duplicate fields. For example, when importing Contacts, if you select Last Name and Email Address as your duplicate check fields, any record that has a matching last name or a matching email address to an existing contact in Sugar will be marked as a duplicate.

Fields to Check	Available Fields
Last Name	Assigned User ID
Email Address	First Name
	Full Name
	Reports To ID

The duplicate check fields used in each module differ depending on what fields are available to the module. Not all fields are used or available in the duplicate check and are pre-determined based on system-defined indexes.

If your import file has any duplicate records based on the fields you elect to verify against, the first record will be imported, and then all subsequent records in the file matching the duplicate criteria will be flagged.

Any duplicates will show as such on the final page of the import. You will also have the option to download the duplicates so that they can be manually cross-referenced to verify if they are actually duplicates. If they are not, simply re-run the import process without selecting any fields on the "Check for Possible Duplicates" page.

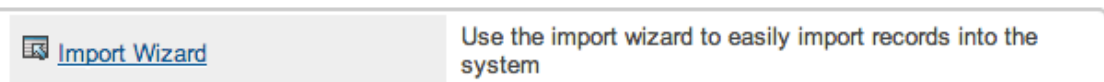
Note: If you have both new and existing records on the same import file and would like to perform a duplicate check, please import them separately. It is not necessary to check for duplicates when updating existing records since you already know that the records exist in the system.

Adding Fields to Duplicate Check

There is a set of predefined fields that are used when checking for possible duplicates during an import. If you would like to perform the duplicate checks against other fields in the system, you can create a non-database index to have the specific field be checked. For more information on how to add additional fields, please refer to the article [Creating Indexes for Import Duplicate Checking](#). If your instance is hosted on Sugar's cloud servers, you can apply the changes via module loadable package, as explained in the [Creating an Installable Package That Copies Files](#) article.

Admin Import Wizard

Administrators have special functionality available in Sugar that may not be available for all other users. One of these is access to the Admin Import Wizard. In the "Admin" menu, under the "System" panel, there is a link for "Import Wizard".



Clicking this option will bring you to the Import Wizard, similar to the one for specific modules. However, the first step here is for "Select Data Source", where you will need to select the module you wish to import data. The dropdown provided includes options for all importable modules in one convenient location. Once you select the module from the list, click "Next" and you will be directed to the standard import wizard where you can [import new records](#) or [update existing ones](#). Please note that the import option can only be used to update existing user records for instances that use SugarIdentity. Administrators can access SugarIdentity to [import](#) a list of new users using a CSV file.

Processes

Overview

Sugar's Processes module is the user-facing portal to [SugarBPM™](#), Sugar's business process management tool that allows administrators to streamline everyday business processes by managing approvals, sales processes, call triaging, and more. A business process is a set of logically related tasks that are performed in order to achieve an organizational goal. It presents all of the tasks that must be completed in a simplified and streamlined format.

SugarBPM empowers Sugar administrators to automate vital business processes for their organization. Some examples of business processes that can be automated using SugarBPM include invoice approvals, lead routing, customer service case routing, and automated reminders and escalations. This documentation will cover how to use the Processes module, as well as the various actions and options available from within the module. For more information on how administrators can create and configure processes, please refer to the [SugarBPM](#) documentation in the Administration Guide.

For instructions concerning views and actions which are common across most Sugar modules, such as creating, editing, and deleting quote records, please refer to the [Working With Sugar Modules](#) section of this page.

Process Fields

The Processes module contains the following fields. Please note that administrators and users with developer-level role access cannot alter, add, or remove fields via Studio as they typically can with other Sugar modules.

Field	Description
Assigned To	The user assigned to the record that requires approval or routing.
Date Modified	The date and time that the process definition's Activity element was initiated.
Date Created	The date and time that the process definition's Activity element was initiated.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.

	Note: This field is not visible in the user interface.
Process Number	A unique, auto-increment number that is used to identify this process. Note: Process numbers are generated in sequential order as new processes are triggered.
Process Definition Name	The name of the process definition record that generated this process; For more information about Process Definitions, please refer to the Process Definitions documentation in the Administration Guide.
Process Name	The name given to the process definition's Activity element by the process owner.
Process User	The user responsible for executing this process' Activity element.
Process Owner	The user assigned to the process definition record that generated this process.
Record Name	The name or title of the record that requires approval or routing.

Viewing Processes

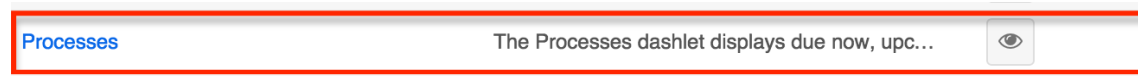
The Processes module is the only SugarBPM module that is visible to regular users. From the [Processes module list view](#), you can view running processes if there is anything for you to approve or review. You can view those same processes via the [Processes dashlet](#) in addition to any self-service processes waiting to be claimed in the Self Service Processes tab.

Viewing Via Dashlet

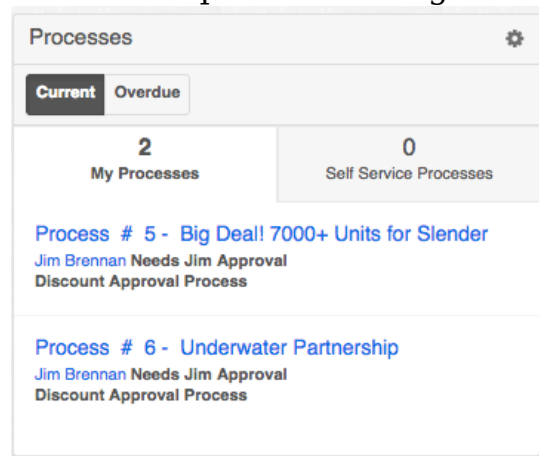
All users who may be engaged in a process should place the Processes dashlet on their home screens. Process users will not receive an email notification when an activity is ready for them (unless the administrator has explicitly configured this within the process definition). The dashlet makes it easy for users to know when it is their turn to participate in a process and to take the appropriate action.

Note: Users (including administrators) will see only the processes that immediately require their attention in the Processes dashlet.

To add the Processes dashlet, please refer to the [Adding Dashlets](#) section of the Dashboards and Dashlets documentation, choosing "Processes" from the Add a Dashlet page.



After saving the dashlet and its containing dashboard, the dashlet will offer several Processes-specific filtering tools:



- **Current:** Click on this button to view processes that are running within the expected timeframe.
- **Overdue:** Click on this button to view processes that have a due date in the past. The label "Overdue" and the due date will be displayed adjacent to the Process description.
- **My Processes:** Enable this tab to view only the running processes upon which the logged-in user must act. To execute the Process, click on the name of the process. Please note that admin users can not see processes running for other users via the dashlet. To access the system's exhaustive list of running and completed processes, please refer to the Process Management section of the Administration Guide.
- **Self Service Processes:** Enable this tab to view only the running processes in the queue to be claimed by a user. Self-Service processes are configured inside the User Activity element settings of the related process definition.
- **Process Description:** Running processes are displayed in list view format with descriptive fields including the unique process number, the name of the affected Sugar record, the process title, the responsible user's name, and the label of the relevant process step.
- **Due Date:** When a due date exists it will appear adjacent to the process description.

To execute a process from the Processes dashlet, please refer to the [Executing](#)

[Processes](#) section of this page.

Viewing Via List View

The Processes list view displays all running processes that require the logged-in user to take action (e.g., approve, reject, etc.) and that meet the current search criteria. Users will not see processes for any other user – even if the other user is a direct report or a member of the same team. To access the list view, simply click the Processes module tab. To view or execute one of the process activities from the list view, select "Show Process" from the record's [list view Actions menu](#).

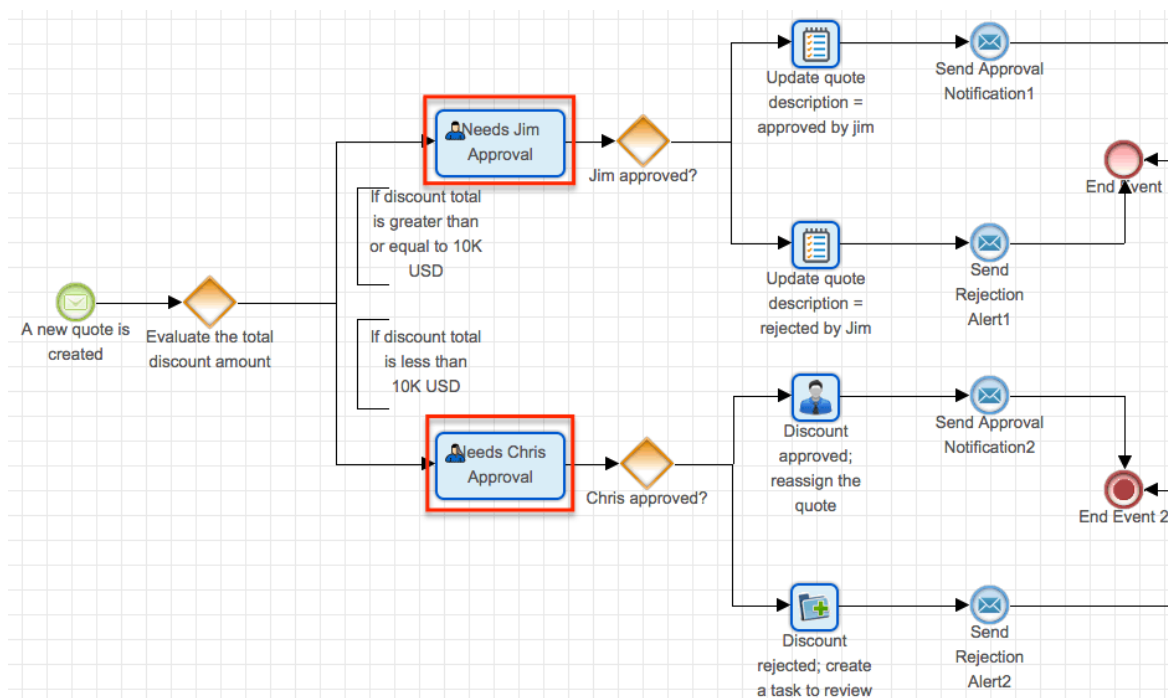
Executing Processes

When a running process requires action from a user, that user will see the process in their Processes dashlet and Processes module list view. At these moments within a flow, a user needs to decide if a circumstance is approved or rejected or review and/or edit a Sugar record. This decision is formally indicated by executing the process. The following sections explain how to execute the different process activities in Sugar.

Approval Processes

An approval process is a moment within a flow where a user must decide if a circumstance is approved or rejected. When an approval process requires action from a user, that user will see the process in their Processes dashlet and Processes module list view. The user will formally indicate their approval by executing the process.

As an example, an organization may require a different manager's approval depending on the discount total. The following image portrays how a Sugar process could automate this approval:



All of the steps in the above process are automated except for two approval steps: "Needs Jim Approval" and "Needs Chris Approval". When the automated process reaches either of these steps, Jim or Chris will see a line item in his Processes dashlet and list view. The following two sections explain what a running approval process looks like and how to execute the approval.

Approval Process Actions Menu

When a process requires an approve or reject response, the process' record view will display the record that is pending approval.

Approve Case Escalation | Approve Escalation [Overdue 2020-03-25 12:00]

Cs Help! System not responding ☆

Number 250 Priority High

Account Na... Income Free Investing LP + Business ...

Show in Por... ☒ Type Admin

+ Source Status Assign

Approve Reject Edit

History

Status

Add Notes

Change Assigned To User

Select New Process User

Below the process details are the process' approval buttons and process Actions menu, which allow you to perform the following operations:

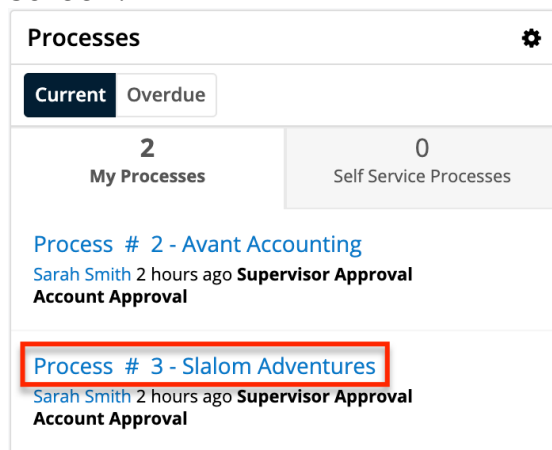
Menu Item	Description
Approve	Allow the process to continue to the

	next step along the approval path.
Reject	Allow the process to continue to the next step along the rejection path.
Edit	Edit the fields on the record to be approved.
History	Display the entire time-stamped history of all transitions, user engagements, and automated occurrences for this process.
Status	Display an image of this process' overall flow including the approval and rejection paths for this approval step.
Add Notes	Add notes for people who will engage with the process later and/or read notes left by other users before you.
Change Assigned To User	Choose a new Assigned To user for the Sugar record. Note: This option must be enabled by the administrator.
Select New Process User	Choose a new user to execute this process. Note: This option must be enabled by the administrator.

Executing an Approval Process

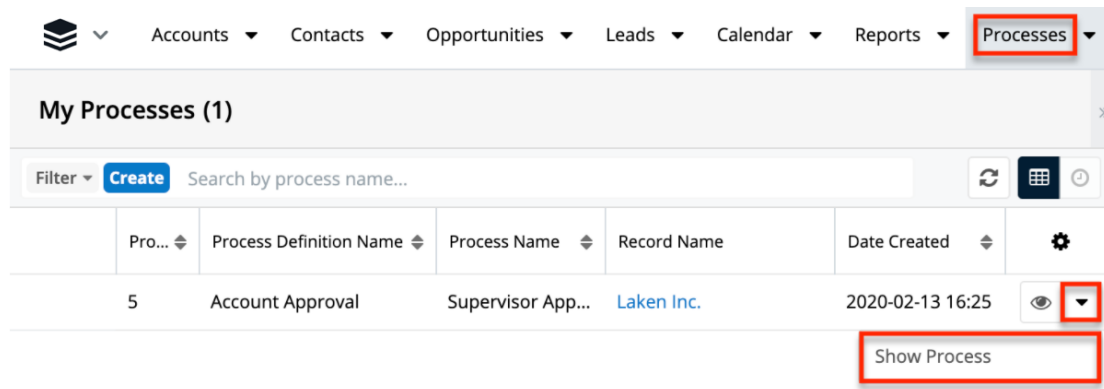
Follow the steps below to execute an approval process:

1. Click on the hyperlinked process name in your Processes dashlet. Please note that the dashlet will not differentiate between Approval processes and Routed processes. The process type will become apparent on the next screen.



Alternatively, navigate to Processes list view and choose "Show Process"

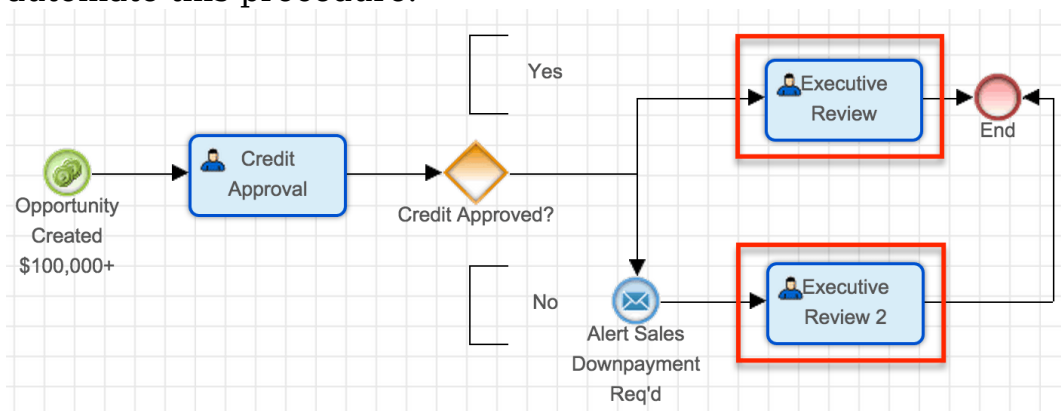
from the Actions menu of the record:



2. The process landing page is the record view of the affected Sugar record. Expand the record's Actions menu to browse the available process options. For an overview of Processes-specific features and options that are available here, please refer to the [Approval Process Actions Menu](#) section of this page. You can review the user notes and history or, if enabled, choose to delegate this process step to another user.
3. If desired or required by the process, edit any fields on the Sugar record by clicking the Edit button.
4. Finally, click on either "Approve" or "Reject" to execute the process and return to your dashboard, where the executed process will no longer appear in the Processes dashlet.

Routed Processes

The other user activity that a process may require is to simply review and/or edit a Sugar record. For example, a high-value quote record may not require approval, but the executive team should be able to review the quote for capacity-planning purposes. In this situation, the process definition can be configured to route the process flow through the members of the executive team without requiring a conditional response. The following image portrays how a Sugar process will automate this procedure:



Routed Process Actions Menu

When a process routes a record to a user to review and/or edit, the process' record view will display the record that is pending review.

High Value Credit Check | Set Credit Score [Due Date 2020-03-25 13:39]

Op

Powell Funding - 265 Units ☆

Route Edit

Accou...	Powell Funding	Expect...	2021-02-16
Likely	\$8,208.89		
Best	\$9,461.11	Worst	\$6,956.67
+ Tags		Status	In Progress

History
Status
Add Notes
Change Assigned To User
Select New Process User

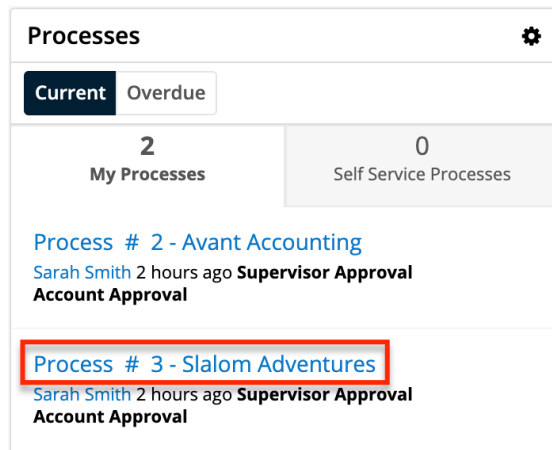
Below the process details are the process' Route button and Actions menu, which allow you to perform the following operations:

Menu Item	Description
Route	Allow the process to continue to the next step.
Edit	Edit the fields on the record to be approved.
History	Opens a popup window that displays the entire time-stamped history of all transitions, user engagements, and automated occurrences for this process.
Status	Opens a popup window that displays an image of this process' overall flow including the approval and rejection paths for this approval step.
Add Notes	Opens a popup window where you can add notes for people who will engage with the process later or read notes left by other users before you.
Change Assigned To User	Choose a new Assigned To user for the Sugar record. Note: This option must be enabled by the administrator.
Select New Process User	Choose a new user to execute this process. Note: This option must be enabled by the administrator.

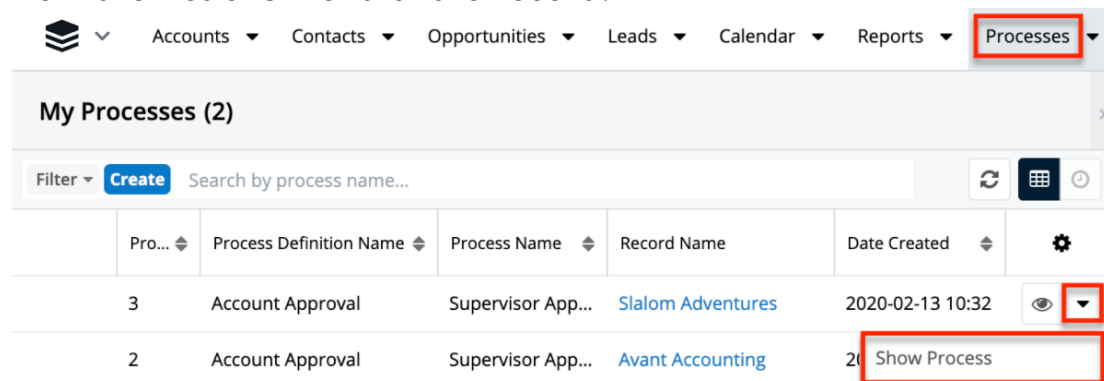
Executing a Routed Process

Follow these steps to execute a process that has been routed to you:

1. Click on the hyperlinked process name in your Processes dashlet. Please note that the dashlet will not differentiate between Approval processes and Routed processes. The process type will become apparent on the next screen.



Alternatively, navigate to Processes list view and choose "Show Process" from the Actions menu of the record:



2. The process landing page is the record view of the routed Sugar record. Expand the record's Actions menu to browse the available process options. For an overview of process-specific features and options that are available here, please refer to the [Approval Process Actions Menu](#) section of this page.
3. When a flow has been routed to you for review, the only required action is to acknowledge receipt. However, you may first choose to edit the affected record. Review the details of the Sugar record and inspect the process notes for any critical information that your colleagues may have shared. For information about viewing process Notes, please refer to the [Viewing Process Notes](#) section of this page.
4. When you have completed making edits and reviewing the record, click "Route" to complete the process. This will redirect you to your dashboard, where the executed process will no longer be visible in your Processes

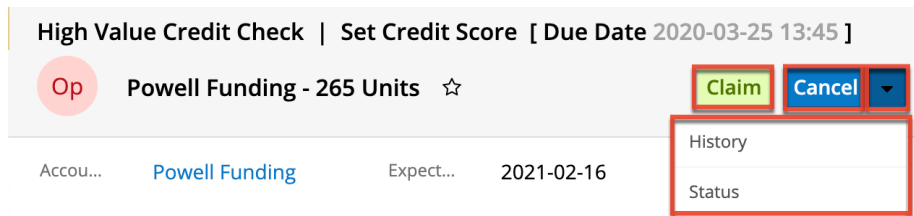
dashlet.

Self-Service Processes

Some user-facing processes will not have a designated process owner. Instead, users will be empowered to claim responsibility for them. These processes will appear in the Self Service Processes tab of the Processes dashlet. Self-service processes may require either an approval/rejection response or review of a routed action.

Self-Service Process Actions Menu

Self-service processes may require either an approval/rejection response or review of a routed record, but first, a user must claim the process. When a user claims a self-service process, the process' record view will display the record that is waiting to be claimed.



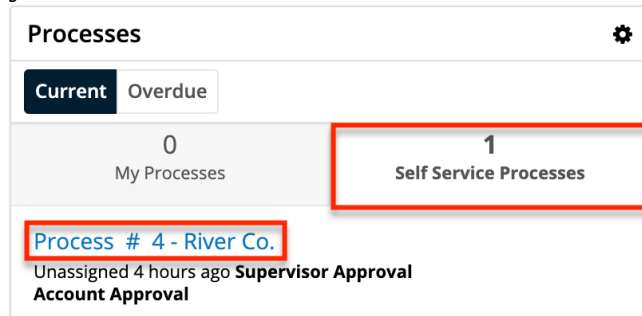
Below the process details are the process' Claim button and Actions menu, which allow you to perform the following operations:

Menu Item	Description
Claim	Volunteer to execute this process and remove it from view of other team members. The process can be immediately executed after claiming it, or you can navigate away and find the process later in the My Processes tab of your Processes dashlet.
Cancel	Navigate back to the home page without claiming this process.
History	Opens a popup window that displays the entire time-stamped history of all transitions, user engagements, and automated occurrences for this process.
Status	Opens a popup window that displays an image of this process' overall flow including the approval and rejection paths for this approval step.

Claiming a Self-Service Process

Follow these steps to claim and then execute a self-service process:

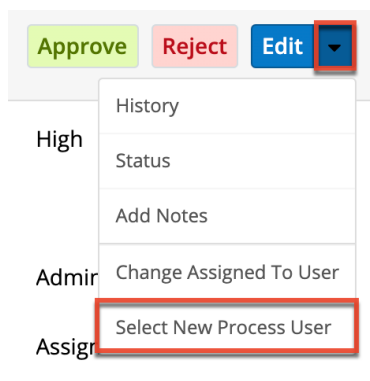
1. Click on the hyperlinked process name in the Self Service Processes tab of your Processes dashlet.



2. The process landing page is the record view of the affected Sugar record. Expand the record's Actions menu to browse the available process options. For an overview of process-specific features and options that are available here, please refer to the [Self-Service Process Actions Menu](#) section of this page.
3. Click on "Claim" to indicate your intention to execute this process and remove it from the view of other team members. After clicking the Claim button, the page will reload and expose the Approve/Reject or Route buttons, depending on what type of process activity has been configured. The process can be immediately executed after claiming it, or you can navigate away and find the process later in the My Processes tab of your Processes dashlet.
4. Execute the process as explained in either the [Executing Approval Processes](#) or [Executing Routed Processes](#) sections of this page.

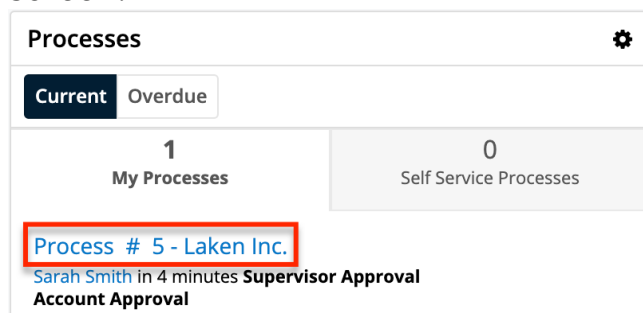
Choosing a New Process User

When a process is routed to you for review or approval, it may be possible to designate a new user to execute the process. The administrator can enable or disable this option on each process definition, so it may be possible to do this for one process but not another. If the option is enabled, "Select New Process User" will be available in the Actions menu on the process record view:

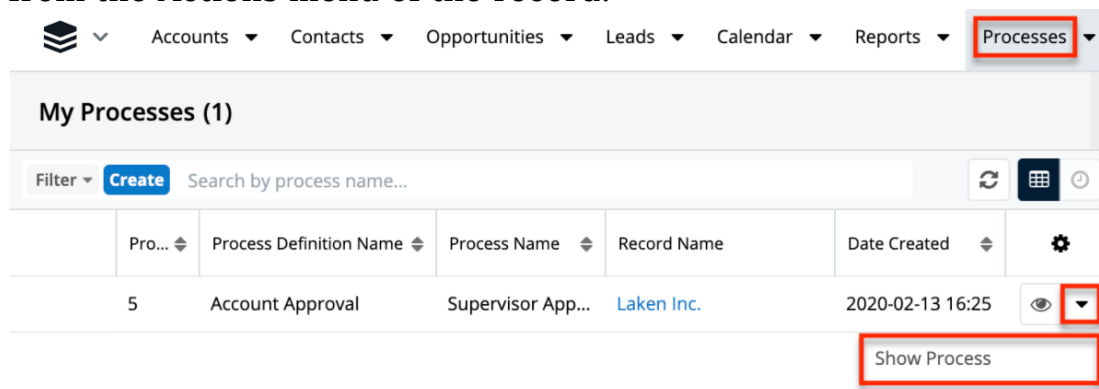


Follow these steps to reassign a process:

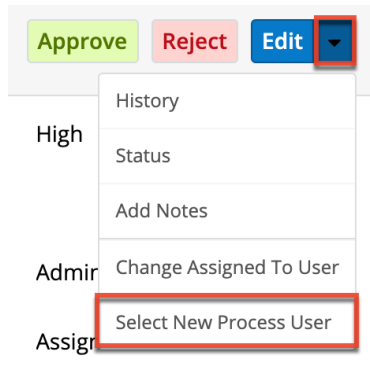
1. Click on the hyperlinked process name in your Processes dashlet. Please note that the dashlet will not differentiate between Approval processes and Routed processes. The process type will become apparent on the next screen.



Alternatively, navigate to Processes list view and choose "Show Process" from the Actions menu of the record:

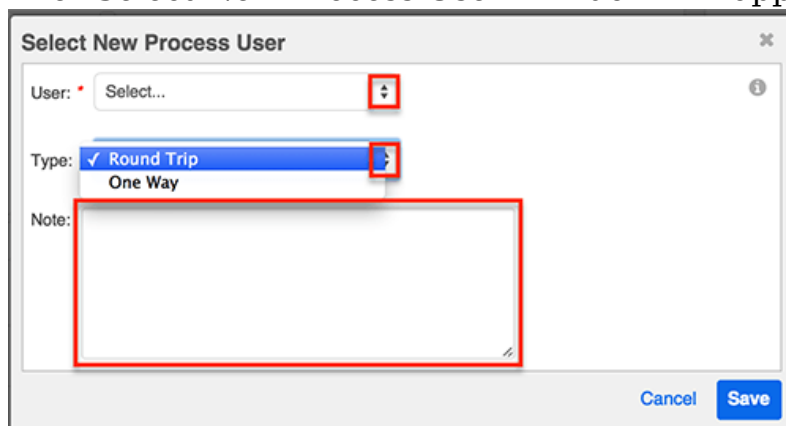


2. The process landing page is the record view of the affected Sugar record.
Note: [Legacy user-interface](#) modules will display the record's edit view.
3. Click on the triangle next to the Edit button to reveal the Actions menu. Click on "Select New Process User".



Note: If "Select New Process User" is not displayed, then the administrator has not enabled reassignments for this type of process. Please contact the administrator and ask them to reassign the process for you.

4. The "Select New Process User" window will appear.



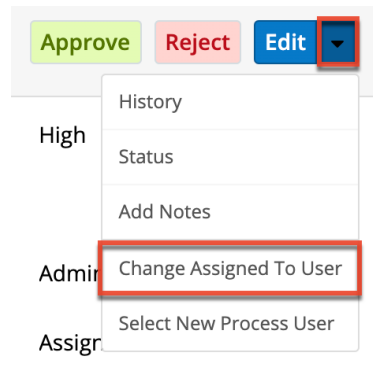
There are three options:

- **User:** Choose a user to complete this step of the process. The administrator will have specified one Sugar team from which you may choose any member.
 - **Type:** Choose a reassignment method:
 - **Round Trip:** Choose "Round Trip" to make the process route back to you when the new user has completed this step.
 - **One Way:** Choose "One-Way" to direct the process to a new user, and then have it continue to its next step without routing back to you.
 - **Note:** As a best practice, add a note explaining why you are choosing a new user to execute this process. The new user will see your note when she clicks on "View Notes".
5. Click on "Save" to be redirected to your dashboard where the reassigned process will no longer be visible on your Processes dashlet.

Choosing a New Assigned To User

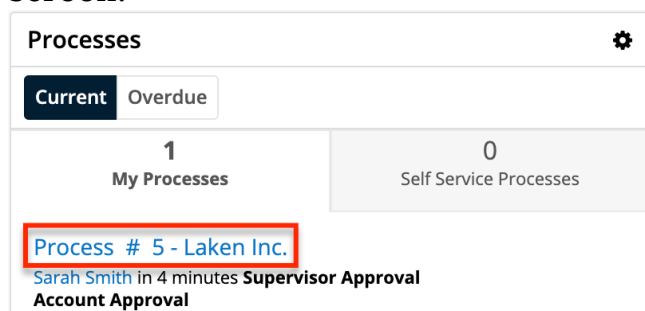
When a process is routed to you for review or approval, it may be possible to choose a new assigned user for the affected Sugar record without affecting the

flow of the process. The administrator can enable or disable this option for each process definition, so it may be possible to reassign the Sugar record for one process but not another. If the option is enabled, "Change Assigned To User" will be available in the Actions menu on the process record view:

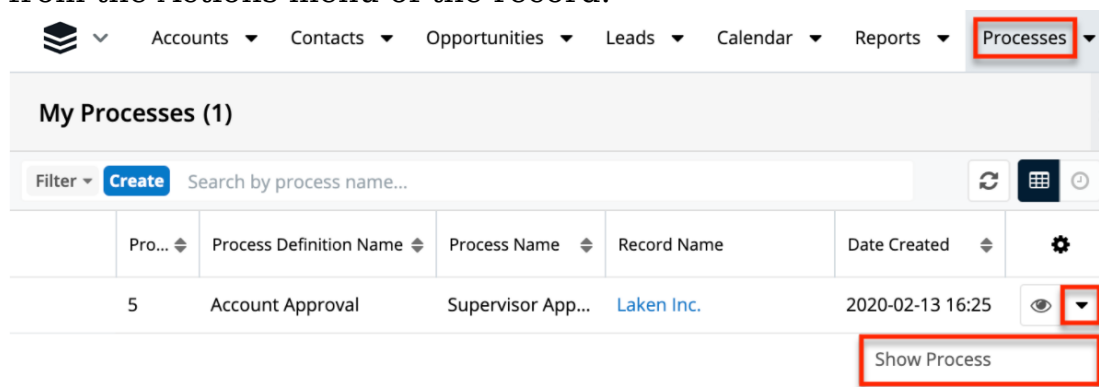


Follow these steps to designate a new assigned user:

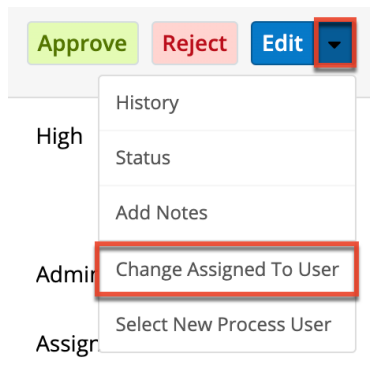
1. Click on the hyperlinked process name in your Processes dashlet. Please note that the dashlet will not differentiate between Approval processes and Routed processes. The process type will become apparent on the next screen.



Alternatively, navigate to Processes list view and choose "Show Process" from the Actions menu of the record:

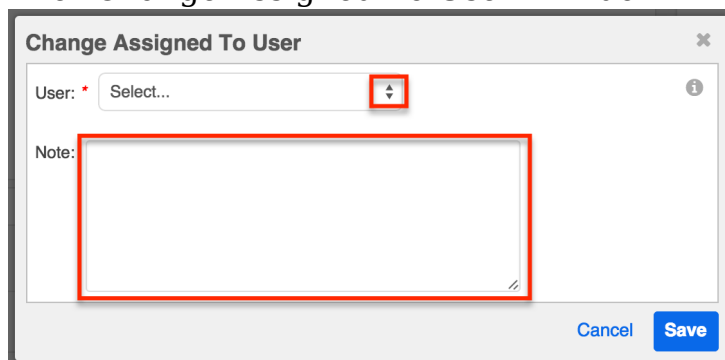


2. The process landing page is the record view of the affected Sugar record.
Note: [Legacy user-interface](#) modules will display the record's edit view.
3. Click on the triangle next to the Edit button to reveal the Actions menu. Click on "Change Assigned To User".



Note: If "Change Assigned To User" is not displayed, then the administrator has not enabled reassignments for this type of process. Please contact the administrator and ask them to reassign it for you.

4. The "Change Assigned To User" window will appear:



There are two options:

- **User:** The user chosen here will become the "Assigned To" user of the related Sugar record. The administrator will have specified a Sugar team from which you may choose any member. No other users will be displayed in the User dropdown.
 - **Note:** As a best practice, insert an explanation of why you are choosing a new assigned user. The next process user will see your note when he or she clicks on "View Notes".
5. Click on "Save" to update the Sugar record. The page will reload to reflect the change. You can now execute the process as explained in either the [Executing Approval Processes](#) or [Executing Routed Processes](#) sections of this page.

Viewing Details About a Running Process

When executing a running process, there are three options available that will help you gain valuable insight into the past, present, and future state of the process: History, Show Notes, Show Status. These options are accessible via the Actions menu on the process record view. Click on the triangle to the right of the edit button to expand the Actions menu:

Approve Case Escalation | Approve Escalation [Overdue 2020-03-25 12:00]

Cs Help! System not responding ☆ Approve Reject Edit ▼

Number 250 Priority High




Accou... Income Free Inves... + Busi...

History
 Status
 Add Notes

In processes targeting [legacy user-interface](#) modules, these options are represented by icons in the upper right area of the process record view:




Approve Reject Cancel

ID: 6 | Discount Approval Process > Underwater Partnership > Needs Jim Approval ()

Quote Subject: *	Underwater Partnership	Opportunity Name:	Underwater Mining Inc
Quote Number:	6	Quote Stage: *	Confirmed
Purchase Order Num:	657385	Valid Until: *	2015-02-28


The three icons on a legacy record view represent the following actions:


Action	Icon	Description
Show History		View the entire time-stamped history of all process transitions, user engagements, and automated occurrences that were executed by the SugarBPM engine.
Show Notes		Read messages from users who have already engaged in the process and send messages to users who will engage in the process later.
Show Status		Reveal an image of the process' visual design layout in a pop-up window. The image will reveal key information regarding the stages that have already been completed, the current stage of the process, and the stages that have yet to execute.


Viewing Process History


All process records retain a timeline of events that have occurred throughout the process. This timeline can be displayed in a popup window by the process user or by a SugarBPM administrator.


10: Process History ✕


**Administrator** created a(n) Case record, which caused Advanced Workflow to trigger a Process #10. (8 minutes ago) ✓
2018-04-24 05:20pm

**Sarah Smith** was assigned Process #10 and the Case record by the Round Robin Action 'Assign to Tier 1'. (8 minutes ago) ✓
2018-04-24 05:20pm

The Wait Event 'Case Open 2 Days' was processed. (a few seconds ago) ✓
2018-04-24 05:28pm

The Diverging Exclusive Gateway '2 days - case open?' was evaluated and routed to the next task(s). (a few seconds ago) ✓
2018-04-24 05:28pm

**Chris Olliver** was assigned Process #10 and the Case record by the Round Robin Action 'Assign to Tier 2'. (a few seconds ago) ✓
2018-04-24 05:28pm

The Wait Event 'Case Open 4 Days' was started. (a few seconds ago) ✓


To review the entire time-stamped history of all transitions, user engagements, and automated occurrences for a particular process, follow these steps:


1. From the Processes dashlet, click on the hyperlinked process name to view the process record view.
2. Click on the triangle next to the Edit button to reveal the Actions menu, and then click "History". In [legacy user-interface](#) modules, click on the History icon in the corner of the screen. A popup window will appear over the current page outlining the transition history of the current process. Each process History entry will include the following components:


- The profile image and name of the process user who executed the transition

Note: Automated events will be executed by the SugarBPM (AW) engine.

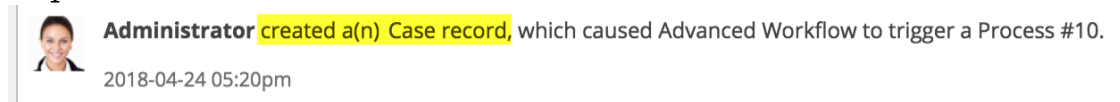
10: Process History

**Administrator** created a(n) Case record, which cau
2018-04-24 05:20pm

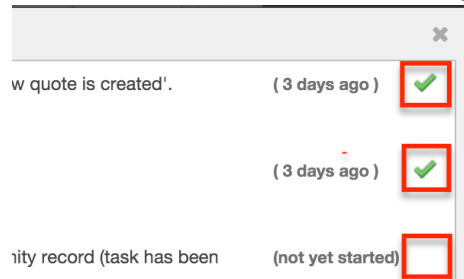
**Sarah Smith** was assigned Process #10 and the Ca:
2018-04-24 05:20pm

The Wait Event 'Case Open 2 Days' was processed.
2018-04-24 05:28pm

- Explanation of the transition that occurred:



- Transition status indicator (checkmark):



- Checkmark ☒: The action has been executed.
- No Checkmark ☐: The action has not yet been executed.


3. Click on the X in the corner of the window to return to the process record view.

Viewing Process Notes

A process user who is engaged in a process activity can add notes for people who will engage with the process later in its flow. When a different user engages in that same process later, he can see the earlier user notes and choose to add his own. Users who executed process activities at the beginning will not see the notes added by subsequent process users unless the process is routed back to them for review or approval later.

Note: Admin users can see all notes and add notes to any running process at any time from the Process Management page.

To create a note and view process notes from other users, follow these steps:

1. From the Processes dashlet, click on the hyperlinked process name to view the process record view.
2. Click on the triangle next to the Edit button to reveal the Actions menu, and then click "Show Notes".
Note: In [legacy user-interface](#) modules, click on the Notes  icon in the corner of the screen.
3. A popup window will appear over the current page that displays time-stamped notes from earlier users of the current process.
4. At the top of the window, there is also a composition area where you can add more notes. Simply type a message in the empty field and then click on "Add Note" to add it to the Notes window.




- Click on the X in the corner of the window to return to the process' record view.

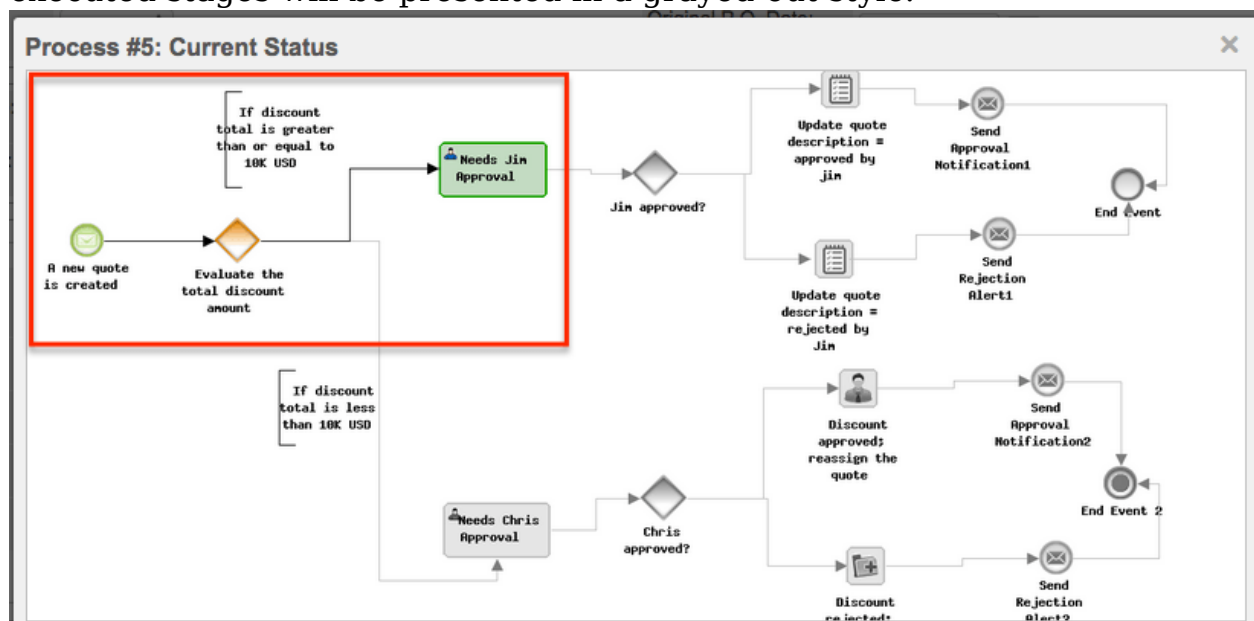
Every person that may be involved in a process will not see the process throughout its entire flow. Regular users can only see the process in list view when they have a record to approve, reject, or review. Therefore, only one regular user (non-admin) can see the notes at any given time. In other words, the notes will only be seen by users who approve/reject/review the process after the note is added.



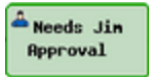
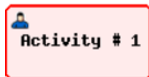



Previewing the Process Design

Users can view the progression of a process within the overall flow directly from the process' record view. Click on the triangle next to the Edit button to reveal the Actions menu, and then click "Show Process".

Note: In [legacy user-interface](#) modules, click the Status  icon in the upper right corner.

The process' visual design layout will open in a pop-up window, providing key information regarding the stages that have already been completed, the current stage of the process, and the stages that have yet to execute. The executed and in-progress stages of the process will be displayed in color, while bypassed or not-yet-executed stages will be presented in a grayed-out style.



Visual Element	Example	Description
Colorized shapes		This element has been executed or is in progress.
Gray shapes		This element has been bypassed or occurs in the future.
Green-outlined activity		The activity is waiting for you (the viewing user) to respond.
Red-outlined activity		The activity is waiting for a user to respond, but not the viewing user.
Red glowing shape		This element is in progress.
Shape containing a small crossed-out circle		The process was terminated or canceled on this element.
Numeric value in parentheses		This element was triggered by multiple events concurrently. Note: This parenthetical notice may indicate that there is a flaw in the design of the process definition. Please review the conditions on the triggering event to eliminate the possibility of overlapping triggers.

Terminated vs. Cancelled Processes

The SugarBPM automatically terminates a process when the record related to the process' Start event is deleted. The associated process will be removed from the Processes dashlet and the process record will display "Terminated" in the Status column of the administrator's Process Management list view.

Cancelled processes, on the other hand, have been intentionally stopped by the administrator. The associated process will be removed from the Processes dashlet and the process record will display "Canceled" in the Status column of the administrator's Process Management list view.

Working With Sugar Modules

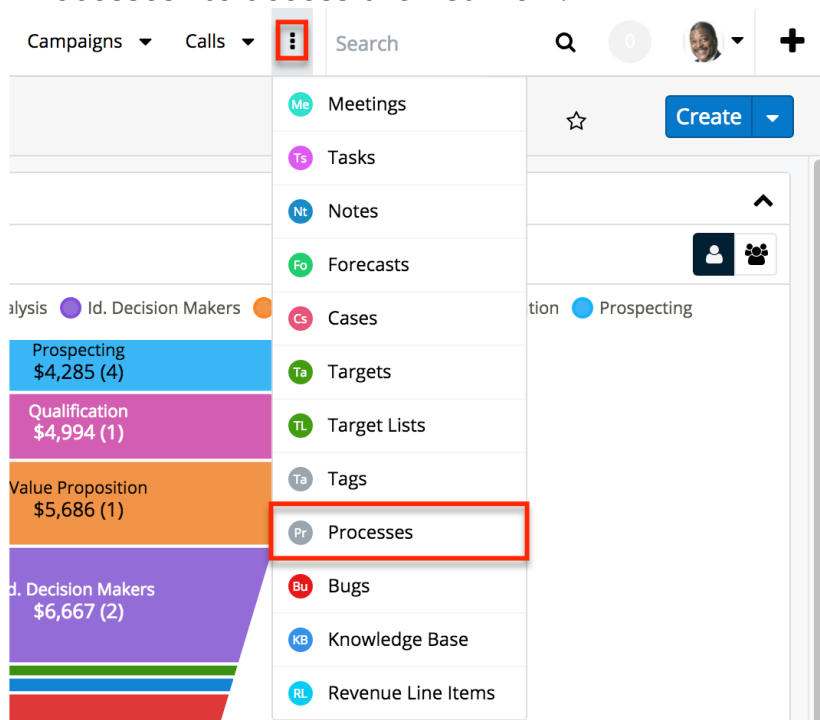
The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Process Menus

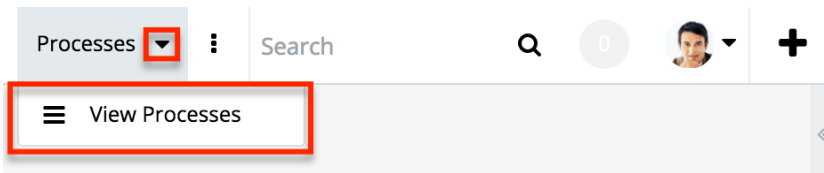
The Processes module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Process-specific functionality, within this page.

Module Tab Menu

The Processes module tab is typically found by clicking the "More" icon represented by three vertical dots to the right of the module tabs at the top of any Sugar screen. The additional modules will appear on the list and you can click "Processes" to access the list view.



From the Processes list view, click the triangle in the Processes tab to display the Actions menu. The module tab's Actions menu has one option, View Processes, which is another way to navigate to the Processes list view.

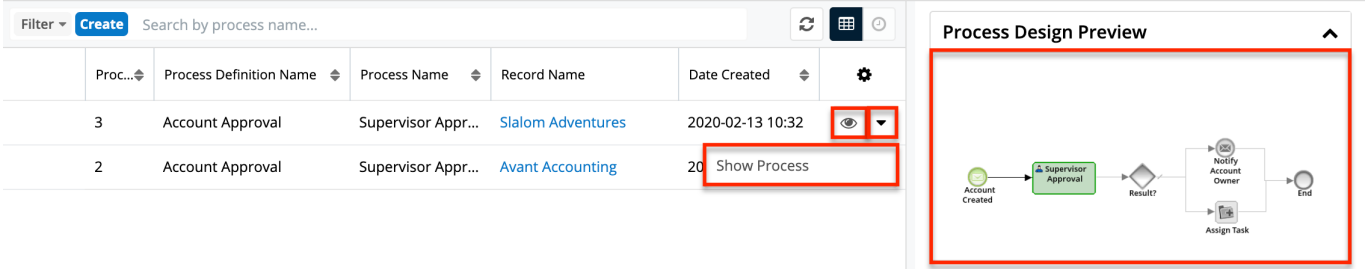


Administrators and users with developer-level role access may see additional options such as a link to the Process Management screen. For more information about options available to administrators and developers, please refer to the [SugarBPM](#) documentation in the Administration Guide.

For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Record Actions Menu

The Record Actions menu to the right of each record's Preview button allows users to execute a running process directly from the list view by clicking "Show Process". This will direct the user to a landing page where they will be instructed to approve, reject, or resume (route) the current process. For more information about executing processes, please see the [Executing Processes](#) section of this page.



The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview the progression of this process in the intelligence pane.
Show Process	Navigate to the process' landing page to approve, reject, or resume (route) this process.

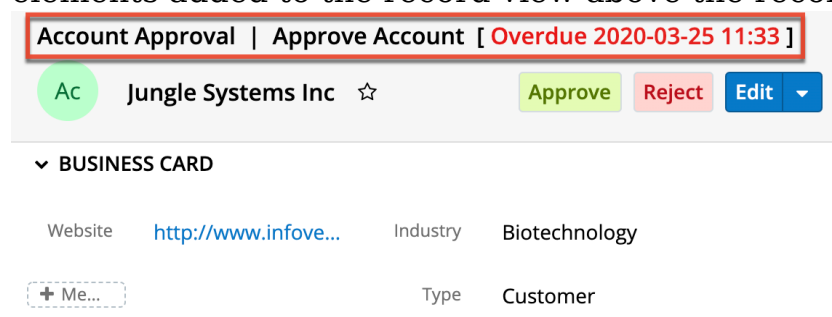
Record View Actions Menu

The Process [record view](#) displays the Sugar record that is awaiting action in full detail including its module name, fields, process buttons, and subpanels of related

records. To access a process' record view, click on the process name in the [Processes dashlet](#) or select "[Show Process](#)" from the process record's [list view Actions menu](#).

The process' Actions menu appears on the top right of the page and allows you to perform operations on the current record specific to its process type. To learn more about the three available Actions menus ([approval](#), [routed](#), and [self-service](#)), please refer to the corresponding Actions menu section under the [Executing Processes](#) section below.

In addition to a Processes-specific Actions menu, there are several process-specific elements added to the record view above the record's name and module icon.



From left to right across the top of the record view, the process record view displays the following information:

Menu Item	Description
Process Definition Name	The name of the process definition record that generated this process; For more information about Process Definitions, please refer to the Process Definitions documentation in the Administration Guide.
Process Name	The name that was given to the process definition's Activity element by the process owner.
Process Due Date	The date and time by which you should execute this process step. Note: If the administrator has not specified a due date, then no date will appear. If the due date occurs in the past, then the date will be preceded by the word "Overdue" in red text.

Common Views and Actions

The following links will open specific sections of the User Interface documentation where you can read about views and actions that are common across most Sidecar modules.

Content Link	Description
Searching for Processes List View Search Creating a Filter	<p>The Searching for Records section provides an introduction to list view search, which searches and filters within the Processes module.</p>
Processes List View Total Record Count List View Search Column Reordering Column Resizing Column Sorting Column Selection Pagination Dashboards	<p>The List View section walks through the many elements of the Processes List View layout, which contains a list of all running processes that require action (e.g., approve, reject, etc.) from the logged-in user. Unlike other Sidecar modules, you will only see processes in the list view if there is anything requiring your approval or review.</p> <p>While the generic menu options are described in the User Interface sections linked to the left, the options specifically available in the Processes list view are described in the List View Record Actions Menu section of this page.</p>
Processes Record View Favorite Designation Following Designation Next or Previous Record Actions Menu Show More Subpanels Related Record Subpanels Filtering Subpanels Reordering Subpanels Activity Stream Dashboards	<p>The Process record view displays the Sugar record that is awaiting action in full detail including its module name, fields, activity stream, and subpanels of related records. For information about navigating these elements of a record, please refer to the User Interface links on the left or the relevant module page in the Application Guide.</p> <p>To access the Process record view, click on a process name on the Processes dashlet or select "Show Process" from the process record's list view Actions menu. There are several process-specific elements added to the standard record view, which are explained in the Approval Process Actions Menu, Routed Process Actions Menu, and Self-Service Actions Menu sections of this</p>

	page. Note: Processes may affect Sidecar module records as well as legacy user-interface modules. For information on navigating the legacy user interface, please refer to the User Interface (Legacy) documentation.
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Sugar Hint

Overview

Sugar Hint is a relationship intelligence service that is available to be purchased and enabled on your Sugar instance to make external information available for your contacts, leads, and accounts in Sugar. Data such as social media accounts, work information, and company details are visible for contacts and leads based on their email address and for accounts based on their websites and company names. Users can then quickly import the enhanced data into the Sugar database with a single click.

Hint includes details about the individual (for the contacts and leads modules), the company, a history of your interactions with the individual or company in the [Activity History section](#), and company news in the [News section](#). Hint can also be configured to notify you of news on specific companies using a variety of communication channels including the [Sugar Hint Insights dashlet](#), push notifications, and email.

Prerequisites

The following prerequisites must be met before Hint can be used:

- You must be using Sugar 12.0 or higher and have a Hint license (Sugar Sell Premier users automatically have a Hint license). Please refer to the [Sugar Hint](#) documentation in the Administration Guide for more details.
- Hint requires contacts and leads to have an email address and accounts to have a name or website. Hint retrieves data based on these specific fields.
- We recommend including the Country field on contact and lead record views so that users can input the country of the contact or lead before the individual's email address to improve the accuracy of the results.

Understanding Hint Data

Hint retrieves data from a third-party provider rather than directly from sources

such as social media and news sites. Therefore, Hint's enriched data may not exactly reflect information available by direct navigation to these sources; recent changes may not yet be available in the data set. Currently, Hint's data is strongest and most complete for individuals and companies based in the United States.


Sugar Hint Panel

The Sugar Hint panel is composed of four sections outlining details on an account, contact, or lead. It displays information on a company or individual such as company size or contact information and allows you to [import this enriched data](#) into your Sugar instance. In addition, it displays relevant information such as recent news stories and a history of recent activity related to the record in Sugar. The panel is available in the intelligence pane on list view, record view, and Global Search; refer to the [Accessing the Sugar Hint Panel](#) section of this page for more information.

Enriched Data Section

The top section of the Sugar Hint panel contains enriched data retrieved by Hint on a company or individual. If the enriched data has not already been imported into Sugar, download buttons are displayed next to each piece of information, allowing the data to be imported. To download all of the information at once, there is also a global download button in the top right corner. See the [Importing Hint Data](#) section for more information on importing this enriched data.

Note: If a field value has been erased using the Data Privacy module, its value is hidden and it cannot be enriched. See the [Data Privacy](#) documentation in the Application Guide for more information.

Sugar Hint		
	 SugarCRM http://sugarcrm.com	
Company Size	570	
Industry	Internet Software & Services	
Company Location	10050 N Wolfe Rd, Cupertino, CA 95014, USA	
Annual Revenue		
Company Description	SugarCRM is a software company based in Cupertino, ...	
NAICS Code	Professional, Scientific, and Technical Services (54)	
SIC Code	COMMUNICATIONS (48)	
FY End		
Year Founded	2004	
Company Facebook	http://www.facebook.com/7151687461	
Company Twitter	http://www.twitter.com/SugarCRM	
Industry Tags	Information Technology & Services, Technology, SAAS...	
Show less...		

Related Contacts Section

If [accessing the Sugar Hint panel](#) via the Accounts list view, the Related Contacts section is displayed below the company information. This section lists the three most recently updated contact records related to the account, showing their name, title, and contact information. If there are more than three contacts, a Show More link is displayed at the bottom which opens a Search and Select drawer containing the full list of contacts.


Accounts (1-20 of 21+)

Create >>

Filter ▾ Build Filter

Search by name...


↺ ⋮ ⚙

<input type="checkbox"/>	▼	Name	City	Billing Country	⋮
<input type="checkbox"/>	☆	SugarCRM			 ▼
<input type="checkbox"/>					▼
<input type="checkbox"/>					▼
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Sugar Hint

Preview Sugar Hint

Sugar Hint



SugarCRM
<http://sugarcrm.com>

Company Size

570

Industry

Internet Software & Se...

Company Loc...

10050 N Wolfe Rd, Cu...

Annual Reven...

Company Des...

SugarCRM is a softwa...

NAICS Code

Professional, Scientific...

SIC Code

COMMUNICATIONS (4...

FY End

Year Founded

2004

Company Fac...

<http://www.facebook...>

Company Twi...

<http://www.twitter.co...>

Industry Tags

Information Technolog...

Show less...

Related Contacts

Co

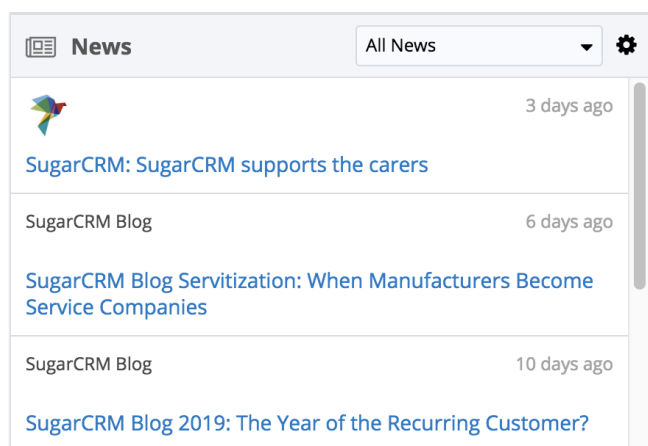
Rich Green

Chief Product...

rgreen@sugarcrm.com

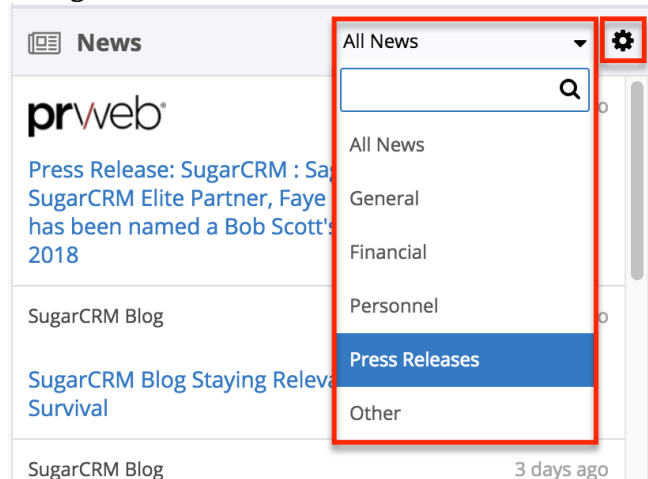
News Section

The News section on the Sugar Hint panel automatically shows five recent news stories about the account or about the lead or contact's company. Click any headline to open the full article in a new window or scroll down to load additional stories. To see news stories that were released after you opened the Sugar Hint panel, refresh the page.



The news stories can be filtered or searched using the dropdown menu in the top right corner. You can either filter by a category (e.g., Financial or Personnel), or perform a search by entering a keyword into the text field and pressing Return. The search will be applied to all news stories retrieved for the account or company. To clear a keyword search, select the All News category.

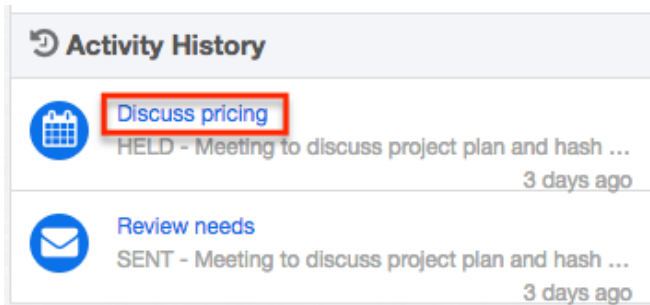
The gear icon navigates to the Hint Insights Preference Center where you can configure your notification preferences for news stories. Note that this does not have any impact on the News section of the Sugar Hint panel, which only displays news stories related to the current account. For more information on the Hint Insights Preference Center, refer to the [Hint Insights](#) section of this page.



Activity History Section

The Activity History section appears at the bottom of the Sugar Hint panel. This section shows a history of interactions with the lead, contact, or account, ordered with the most recent on top, in order to give users a quick overview of the past interactions your organization has had with the individual. You can see more details about any of the activity records by clicking the record name, opening it in

record view.



Hint will display up to 50 of the most recent activity records that match the following criteria:

- **Calls:** Related calls in a status of "Held" or "Cancelled"
- **Meetings:** Related meetings in a status of "Held" or "Cancelled"
- **Emails:** Related emails from the Sugar database
 - **Note:** Emails that are visible in the Emails module but have not been imported to Sugar will not appear in Hint's Activity History.

Accessing the Sugar Hint Panel

The Sugar Hint panel is available in the intelligence pane when performing the following actions in Sugar:

- By clicking the Preview button on a contact, lead, or account record via the modules' list views, subpanels, and Global Search
- By selecting the Sugar Hint panel on Contacts, Leads, or Accounts record view
- When creating a new contact or lead record and providing an email address then moving focus away from the field
- When creating a new account and providing a company name or website then moving focus away from the field

Accessing via Previews

Once Hint is installed in your instance, using the stock Preview button for contacts, leads, and accounts displays a tabbed view containing both the record preview and the Sugar Hint panel in Sugar's list-view or record-view intelligence pane. The tab that you most recently had open is displayed by default, but you can navigate between the preview and the Sugar Hint panel by selecting the tab you wish to see.

From the Contacts, Leads, or Accounts list view, clicking a record's Preview button opens a tabbed view containing the record preview and the Sugar Hint panel on the right-hand side:

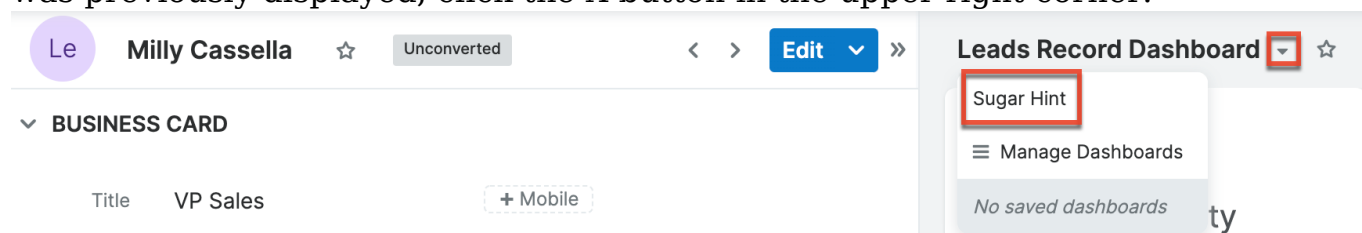
You can also click the Preview button from any Contacts, Leads, or Accounts subpanel to view the Sugar Hint panel. For example, while viewing an account record, you can scroll down to the Leads subpanel and open the tabbed view on a lead to preview the record or view the Sugar Hint panel:

Finally, clicking the Preview button to the right of a contact, lead, or account in Global Search also opens the tabbed view:

Accessing via Record View

The Sugar Hint panel is also available when viewing a contact, lead, or account in

record view. The Sugar Hint panel is automatically added to Contacts, Leads, and Accounts record views; it can be accessed by selecting it from the dashboards dropdown menu. To close the Sugar Hint panel and return to the dashboard that was previously displayed, click the X button in the upper right corner.



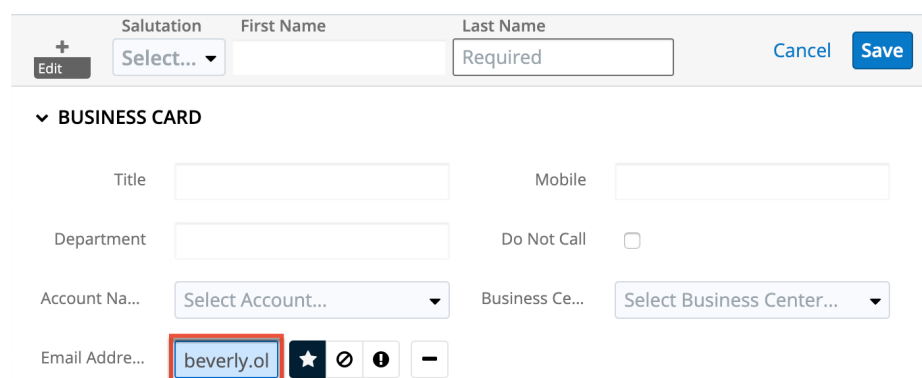
Importing Hint Data

Hint imports external values into several stock Sugar fields as well as to custom fields added by Hint. The following fields in the Contacts, Leads, and Accounts modules are available to import data from Hint:

Field Name	Field Origin	Import for Accounts	Import for Contacts	Import for Leads
Account Name	Stock Sugar			<input type="checkbox"/>
Annual Revenue	Hint		<input type="checkbox"/>	<input type="checkbox"/>
Annual Revenue	Stock Sugar	<input type="checkbox"/>		
Avatar	Stock Sugar		<input type="checkbox"/>	<input type="checkbox"/>
Company Description	Hint		<input type="checkbox"/>	<input type="checkbox"/>
Company Facebook	Hint	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Company Location	Hint	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Company Logo	Hint	<input type="checkbox"/>		
Company Size	Hint	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Company Twitter	Hint		<input type="checkbox"/>	<input type="checkbox"/>
Company Website	Hint		<input type="checkbox"/>	
Description	Stock Sugar	<input type="checkbox"/>		
Education	Hint		<input type="checkbox"/>	<input type="checkbox"/>

Hint data can be retrieved and imported using the Sugar Hint panel when creating a new contact or lead. Simply type the individual's email address in the Email Address field and click or tab out of the field or hit the Enter key. Any enhanced data that Hint retrieves will be displayed in the Sugar Hint panel to the right. You can download individual field values using the download button adjacent to that field. You can also download all available field values using the download button in the top right corner of the Sugar Hint panel. Add or change any field values as desired, then click "Save" to create the new record. Note that any values you have typed into Hint's import fields after the Hint data was retrieved will be overridden by values from Hint upon import.

Note: To improve the accuracy of your results, ask your administrator to include the Country field on the record view and type the country into the field before you add the individual's email address. This ensures that the country information is used in the query to help find the correct person.



The screenshot shows the top portion of a contact creation form in Sugar CRM. At the top, there are fields for Salutation (a dropdown menu with 'Select...' and a plus icon), First Name, and Last Name (marked as 'Required'). To the right of these fields are 'Cancel' and 'Save' buttons. Below this is a section titled 'BUSINESS CARD' with a downward arrow. It contains several input fields: Title, Mobile, Department, Do Not Call (a checkbox), Account Na... (a dropdown menu with 'Select Account...'), and Business Ce... (a dropdown menu with 'Select Business Center...'). At the bottom, the Email Address field contains the text 'beverly.ol' and is highlighted with a red rectangle. To the right of the email field are four small icons: a star, a circle with a slash, an information icon, and a minus sign.

Importing During Account Creation

Hint data can be retrieved and imported automatically when creating a new account by filling in the Name field. Start typing either the company's name or website to bring up a list of suggested matches. When you select the desired company in the list of suggestions, Hint automatically populates the fields on record view with the enriched data. If you do not wish to populate all fields, simply click or tab out of the Name field; Hint will still provide the enriched data in the Sugar Hint panel where you can choose which fields to enrich.

Accounts

Contacts

Opportunities

Leads

Calendar

wCalendar

Reports

Quotes

Ac

Name

Micros

Cancel

Save

>>

Microsoft Bing

bing.com

Microsoft Office

office.com

Microsoft

microsoft.com

Microsoft

microsoft.com

Micro-Star International Co.,

msi.com

Industry

Select...

Type

Select...

Level

Select...

Phone

Importing to Existing Records

In addition to displaying enhanced information about existing contacts, leads, and accounts, Hint allows you to import the information into Sugar. Doing so saves the found values to the record in your Sugar database. You can download individual field values using the download button to the right of that field. You can also download all available field values using the download button on the top right corner of the Sugar Hint panel.

Sugar Hint

Richard Green

Chief Product Officer and CTO

Office Phone

+1 707-257-4044, +1 650-960-1300, ...

Education

MA/BA from State University of New Y...

Previous Jobs

Chief Product Officer/CTO, SugarCRM

When you click a Download button, a green checkmark will briefly display and the Download button will no longer be visible.

When an existing record's field has a value that is different from the data in the Sugar Hint panel, the download button is available in Hint. If no download button appears next to a field, then the value displayed matches the value in the Sugar record. No download button will appear at the top of the Sugar Hint panel if all of the values displayed are already saved in Sugar and are not being provided by Hint. Note that phone number fields can contain multiple numbers separated by commas. In order for the download button to disappear, the Sugar field must match the full list of phone numbers provided by Hint.

Hint Insights

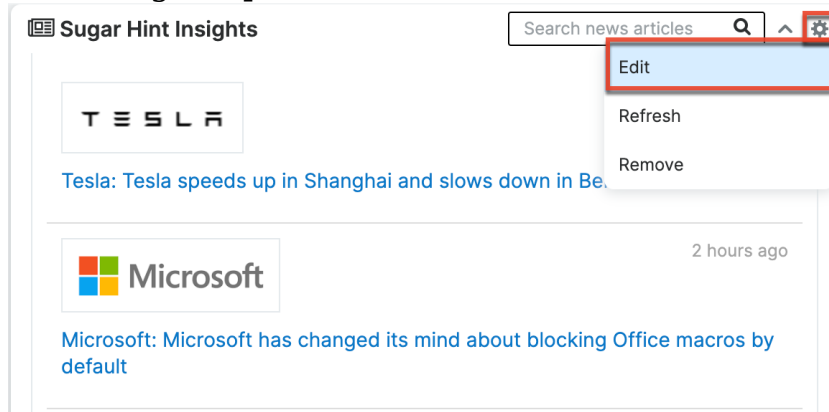
Hint Insights is a service that delivers news relevant to your key accounts using the communication channels that you prefer. Depending on how you configure it, Hint can notify you of newly released news stories for your chosen accounts through the [Hint Insights dashlet](#), pop-up desktop notifications, and emails sent either instantly, once a day, or once a week.

Navigate to the Hint Insights Preference Center by opening the gear menu in the top right corner of the Sugar Hint Insights dashlet and clicking "Edit". From here, you can set up which companies' news stories you are notified of and how you receive the notification.

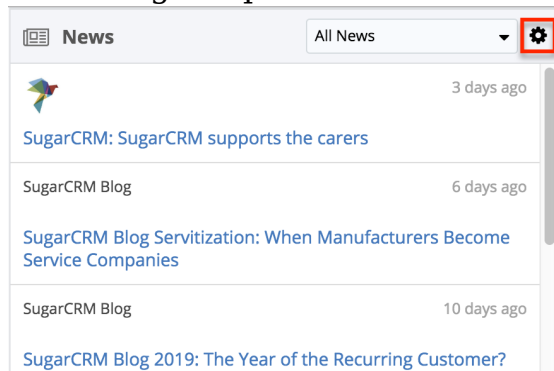
It is also possible to access the preference center via the [News section](#) of the Sugar Hint panel by clicking the gear icon in the top right corner. Note that although you can access the preference center from here, it does not affect what is displayed in the News section, which only displays stories related to the current account, contact, or lead.

Both of these options direct you to the same location where you can configure your notification preferences.

Accessing the preference center via the dashlet:



Accessing the preference center via the News section of the Sugar Hint panel:



The Sugar Hint Insights Preference Center lets you set up one or more rules that specify your notification preferences for different groups of accounts.



Sugar Hint Insights Preference Center
Cancel **Save** »

Preferences

For	<div>My Accounts ▼</div>	Show me:	<div>All News ▼</div>	Notify me by:	<div> </div>	<div>—</div>
For	<div>Favorite Accounts ▼</div>	Show me:	<div>Press Releases ▼</div>	Notify me by:	<div> </div>	<div>—</div>
For	<div>Accounts tagged ▼</div> <div>with <div>P1 </div> <input type="text"/></div>	Show me:	<div>Financial ▼</div>	Notify me by:	<div> </div>	<div>—</div>
<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">+</div>						

Use the plus and minus buttons to add and remove rows; note that at least one row is required even if it is inactive. For new rows, select which accounts the rule should apply to in the first dropdown menu. If choosing accounts with one or more specific tags, a text field will appear where you can start typing to find the desired tag(s). For example, you may wish to apply the rule to only a select few accounts by adding a specific tag to them. Next, select the type of news you want to see for these accounts, then choose your preferred notification type(s). The options are outlined below:

Icon	Notification Type	Description
	Sugar Hint Insights Dashlet	News stories are displayed in the Hint Insights dashlet.
	Pop-up Desktop Notification	<p>News stories are displayed to the user as a desktop notification.</p> <p>Note: The first time you enable desktop notifications, a pop-up will appear asking you to confirm that you want to proceed. Subsequently, your browser will ask for permission to allow notifications from your Sugar instance. You must allow notifications to receive desktop notifications from Hint.</p>
	Instant Email Alert	News stories are sent as an email to the user's

		primary email address.
	Daily Email Digest	All news stories from the last day are sent in a single daily email to the user's primary email address at 6:00 AM in the user's time zone.
	Weekly Email Digest	All news stories from the last week are sent in a single weekly email to the user's primary email address on Sunday at 5:00 PM in the user's time zone.

Note: Email alerts and digests are sent from SugarCRM and do not use the System Email Settings configured in your instance.

If you wish to turn off all notifications for a group of accounts, please disable all of the notification types that are displayed next to it. Because at least one row is required, it is not possible to delete all of the rules. However, you can still ensure that you do not receive any notifications by leaving only one row and disabling all of its notification types.

Once you have finished updating your preferences, click "Save" to preserve the changes. Note that it may take a few minutes for the changes to take effect. In addition, if you disable daily or weekly email digests, any news stories that have already been queued up will still be sent out at the appropriate times, but no new stories will be added to the queue.

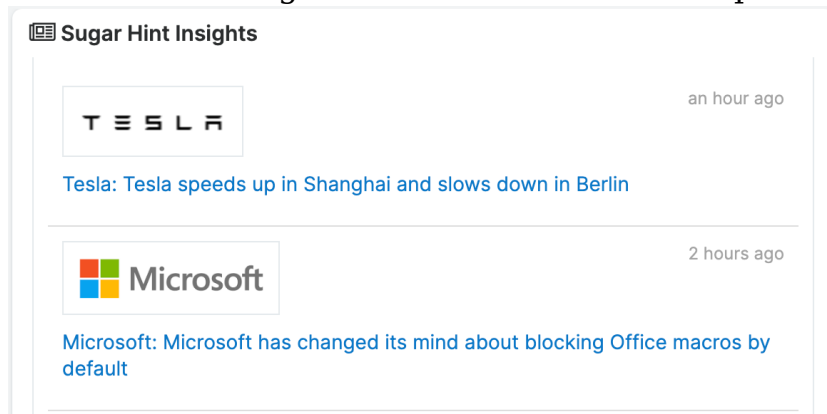
Sugar Hint Insights Dashlet

The Sugar Hint Insights dashlet displays breaking news for accounts as configured in the [Hint Insights Preference Center](#) and can be added to any list view, record view, or Home dashboard. If you do not have a Hint license but are viewing a dashboard where the dashboard owner has added the Sugar Hint Insights dashlet, you will see the dashlet but be unable to access the content. If you do have a Hint license, you can add the dashlet and update your Hint Insights preferences before saving. Once the dashlet is added and new stories are displayed in it, click any headline to open the full article in a new window or scroll down to load additional stories.

The dashlet is one of several ways in which Hint Insights can notify you of breaking news; other options include desktop notifications and email. Once you have configured your Hint Insights preferences to show stories in the dashlet, they will

begin to appear as they are released. This means that the dashlet only shows stories starting from the moment you turn on the setting. While the setting is enabled, the dashlet is continuously refreshed.

Note that the dashlet is not context-sensitive and always shows the same content regardless of where it is located. In addition, the content may not match that of the [News section](#) of the Sugar Hint panel because the Hint Insights service only includes breaking stories released after setup.



If a new story is released while you are scrolled down in the list, a notification will appear in the dashlet briefly. Clicking the notification returns you to the top of the list where the new story has been added.

The stories can be searched by entering a keyword into the text field in the top right corner and pressing Return or clicking the Search button. The stories with headlines containing the keyword you searched will be displayed, including those not currently loaded in the dashlet. However, note that the dashlet only displays stories that were released after you enabled dashlet notifications for the relevant accounts. To clear a keyword search, click the X button that appears.

The gear icon to the right of the search field opens a dropdown menu with options for managing the dashlet. Choosing "Edit" navigates to the Hint Insights Preference Center where you can configure your notification preferences for news stories related to accounts, including what you see in the Sugar Hint Insights dashlet. For more information, refer to the [Hint Insights](#) section of this page.

When using a shared dashboard with the Sugar Hint Insights dashlet on it, the gear icon is not displayed. However, you can access the Hint Insights Preference Center from the gear icon on the Sugar Hint panel's [News section](#) instead. Using a shared dashboard containing the dashlet does not affect your preferences.

Data Privacy

Overview

The Data Privacy module allows users to record and take action on data privacy requests and events in Sugar. This module is one portion of a feature set aimed at supporting your ability to carry out your organization's data privacy policies. Sugar's [Data Privacy Guide](#) provides information that spans the entire data privacy feature set and presents consolidated information and instructions for leveraging these tools to accomplish your organization's data privacy procedures. This Data Privacy Guide will describe these enhancements, the configuration steps an admin must complete before users can access the new functionality, as well as provide guidance for end users and Data Privacy Managers. This documentation will instead focus on the mechanics of using the module including its fields, options, menus, and how to perform common actions on data privacy records.

Data Privacy Fields

The Data Privacy module contains a number of stock fields that come out-of-the-box with Sugar. For information on using and editing various field types, refer to the [User Interface](#) documentation. The definitions below are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Administrators or users with developer-level role access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
Assigned To	The Sugar user assigned to the data privacy record.
Business Hours to Resolution ¹	The calculated duration in business hours from the moment the data privacy record is created until an admin or a user in the Data Privacy Manager role clicks the "Complete" or "Reject" buttons at the top of the record.
Business Purposes Consented for	Available when Type is set to "Consent to Process" or "Withdraw Consent, the various business purposes the individual is being asked to consent to or for which the individual is withdrawing consent. For more information about tracking consent, refer to the Data Privacy Guide .
Comment Log	A shared log of messages, comments, or

	other text, including the name of the user that added the log entry and the date and time it was added. It is possible to tag other users and link to other Sugar records in Comment Log entries by inserting a clickable pill; see the User Interface documentation for more details.
Date Closed	User-populated recording of when the data privacy record was rejected or completed.
Date Created	The date the data privacy record was created.
Date Modified	The date the data privacy record was last modified.
Date Opened	The date the data privacy record was created. This field will default to today's date upon creation but can be modified by users if the actual request date differs from the creation date of the record.
Description	A description or other information about the data privacy record.
Due Date	For request types with time limits, the date by which the request must be completed.
Follow Up Date	The internal follow-up date by which the data privacy request should be acted upon.
Hours to Resolution ¹	The calculated duration in calendar hours from the moment the data privacy record is created until an admin or a user in the Data Privacy Manager role clicks the "Complete" or "Reject" buttons at the top of the record.
Integration Sync ID	The sync key field used by external integrations to identify Sugar records in the external application. See the Integrate REST API endpoints in the Developer Guide for more details on how to use this field.
Number	An automatically incremented number,

	uneditable by users, which identifies each data privacy record.
Priority	The relative importance of the request or data privacy activity.
Requested By	For request types, the individual who made the request to your organization.
Resolution	Freeform field to record how the request or activity was handled.
Source	How the request or data privacy need originated (e.g., "Email from subject", "Gaining consent per policy", etc.).
Status	The status of the record which is automatically changed from "Open" to "Rejected" or "Completed" when an admin or a user in the Data Privacy Manager role clicks the "Complete" or "Reject" buttons at the top of the record.
Subject	A brief description of the request of activity that appears at the top of the record.
Tags	User-created keywords that can be used to identify records in filters, dashlets, and reports. Note: For more information on creating and using tags, please refer to the Tags documentation.
Teams	The Sugar team(s) assigned to the data privacy record.
Type	The type of request or activity being handled in this record. For more information, refer to the Data Privacy Types section below.
Work Log	Free form field to add activities and notable events while working on the request or activity.

¹ This field's value is only visible to Sugar Serve and Sugar Sell users; when this field appears on layouts, users without a supported license type will see a placeholder containing the text "License Required" instead of the field's value. See the [User Management](#) page for more details on license types.

Data Privacy Types

The Data Privacy module includes a Type field that captures the nature of the privacy event or request. You may wish to add, edit, or remove Type field values in order to match the kinds of activities and requests you will need to process and record, according to your organization's needs.

Three of the out-of-the-box Type values enable additional functionality in the Data Privacy module. You can edit their display labels, but the Item Name portions of the following options must remain unchanged in order to retain the full capabilities of the module:

Item Name*	Display Label	Functionality Enabled
Request to Erase Information	Request to Erase Information	Allows users in the Data Privacy Manager role to permanently erase personal information fields on records related to the data privacy record.
Consent to Process	Consent to Process	Enables the "Business Purposes Consented for" field on the data privacy record.
Withdraw Consent	Withdraw Consent	Enables the "Business Purposes Consented for" field on the data privacy record.

* The item names cannot be changed.

For more information about modifying the available type values, refer to the [Data Privacy Guide](#).

Managing Data Privacy in Sugar

The Data Privacy module is one portion of a feature set aimed at supporting your ability to carry out your organization's data privacy policies. Sugar's [Data Privacy Guide](#) provides information that spans the entire data privacy feature set and presents consolidated information and instructions for leveraging these tools to accomplish your organization's data privacy procedures. This guide will describe these enhancements, the configuration steps an admin must complete before users can access the new functionality, as well as provide guidance for end users and Data Privacy Managers.

Working With Sugar Modules

While the Data Privacy module has some features that only apply to data privacy records, it also uses the Sidecar user interface that most Sugar modules are based on. The following sections detail menus, views, and actions common to Sidecar modules and contain links to additional information within the page or links to the User Interface documentation.

Data Privacy Menus

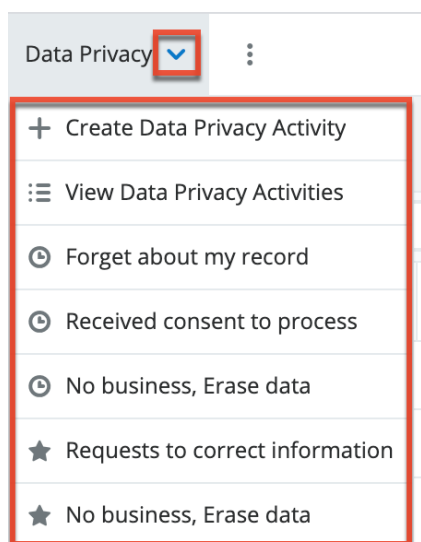
The Data Privacy module contains various options and functionality which are available via menus in the module tab, list view, and record view. The following sections present each menu and its options with links to more information about each option in the User Interface documentation or, for Data Privacy-specific functionality, within this page.

Module Tab Menus

The Data Privacy module tab is typically located under the More tab on the navigation bar at the top of any Sugar screen. Sugar normally displays the top six modules shown in the Display Modules list of your user preferences with the remaining displayed modules grouped under the More tab. For more information on displayed modules for the navigation bar, please refer to the [Layout Options](#) section of the Getting Started documentation.

Note: By default, the Data Privacy module is hidden in Sugar and the system administrator must enable the module via Admin > Display Modules and Subpanels. For more information on displaying modules in Sugar, please refer to the [Developer Tools](#) documentation in the Administration Guide.

Click the tab to access the Data Privacy list view. You may also click the triangle in the Data Privacy module tab to display the Actions, Recently Viewed, and Favorites menus. The Actions menu allows you to perform important operations within the module. The [Recently Viewed](#) menu displays the list of data privacy activities you most recently viewed. The [Favorites menu](#) displays the list of data privacy activities you most recently marked as favorites.



The module tab's Actions menu allows you to perform the following operations:

Menu Item	Description
Create Data Privacy Activity	Opens the record view layout to create a new data privacy activity.
View Data Privacy Activities	Opens the list view layout to search and display data privacy activities.

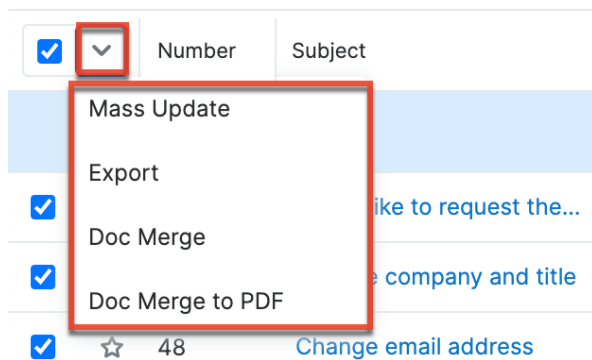
For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

List View Menus

The Data Privacy [list view](#) displays all data privacy records and allows for searching and filtering to locate specific data privacy activities. You can view the basic details of each record within the field columns of the list view or click a data privacy activity's name to open the record view. To access a module's list view, simply click the module's tab in the navigation bar at the top of any Sugar page.

List View Mass Actions Menu

The Mass Actions menu to the right of the checkbox option in the list header allows you to perform mass actions on all currently selected records. You can use the checkbox on each record's row to select individual data privacy activities or click the checkbox in the list header to select all records displayed on the current set of list view results.

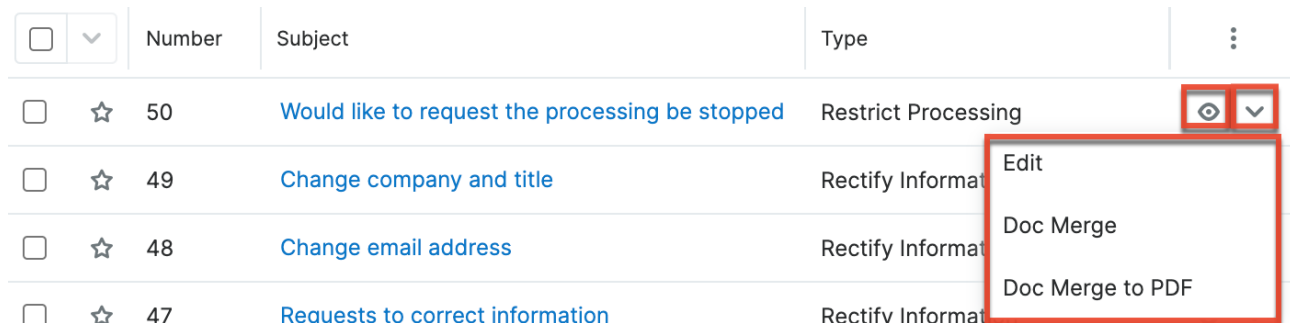


The Mass Actions menu allows you to perform the following operations:

Menu Item	Description
Mass Update	Mass update one or more data privacy records at a time.
Export	Export one or more data privacy records to a CSV file.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

List View Record Actions Menu

The Record Actions menu to the far right of each record's row allows you to perform actions on the individual data privacy record directly from the list view.

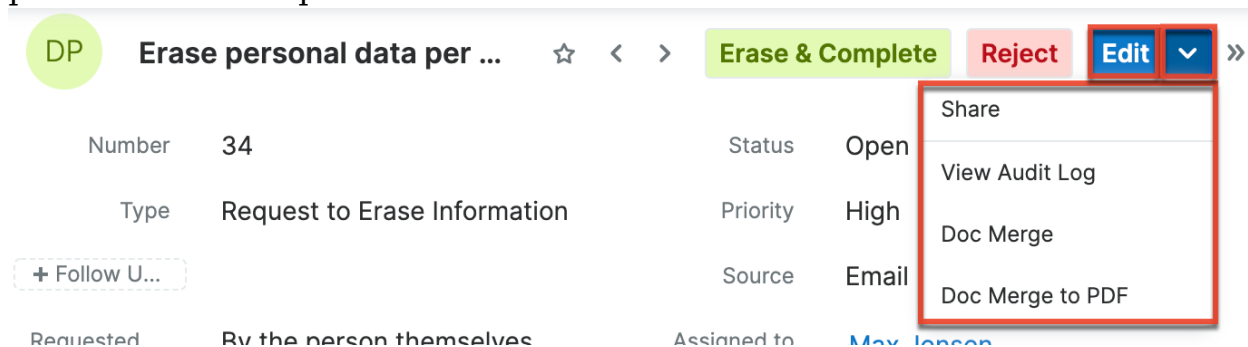


The list view's Record Actions menu allows you to perform the following operations:

Menu Item	Description
Preview (Eye icon)	Preview this data privacy in the intelligence pane.
Edit	Edit this data privacy.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.
Doc Merge to PDF	Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Record View Actions Menu

The Data Privacy [record view](#) displays a single data privacy in full detail including its fields and subpanels of related records. To access a data privacy's record view, simply click a hyperlinked data privacy name from anywhere within Sugar. The record view's Actions menu appears on the top right of the page and allows you to perform various operations on the current record.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Edit	Edit this data privacy.
Share	Share a link to this data privacy via email.
View Audit Log	View a record of changes to this data privacy.
Doc Merge	Select or create a DOCX template to merge record data into documents that will be accessible in the Doc Merge widget.

[Doc Merge to PDF](#)

Select or create a DOCX, XLSX, or PPTX template to merge record data into PDF documents that will be accessible in the Doc Merge widget.

Common Views and Actions

In the table below, the left column contains links to the User Interface page covering topics that are applicable to all Sidecar modules. The right column has links to sections of the current page that cover topics specific to data privacy.

General Instructions for Working With Sugar Modules	Data-Privacy-Specific Instructions
Use the links below to navigate to the User Interface page which covers topics generic to many Sugar modules.	When Data-Privacy-specific help exists for each topic, use the links below to navigate to sections of the current page.
Creating Records	
Viewing Records	
Searching for Records	
List View	List View Mass Actions Menu List View Record Actions Menu
Record View	Record View Actions Menu
Intelligence Pane	
Editing Records	
Deleting Records	
Exporting Records	
Viewing Record Audit Logs	
Favoriting Records	
Following Records	
Sharing Records	

Employees

Overview

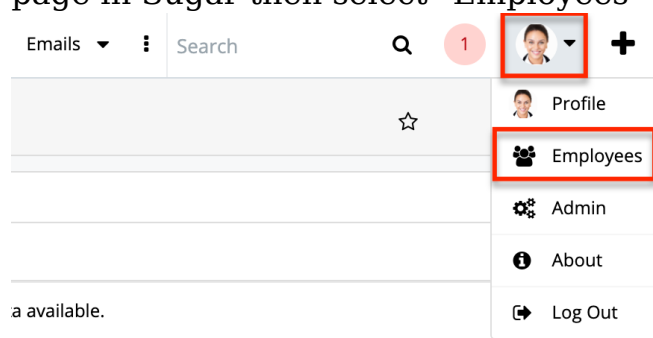
Sugar's Employees module consists of individual people within your organization. The Employees module allows you to see a list of all employees, their contact information, and their employment status in one convenient location. Employee records are typically created when a user record is created, but users with

administrative access can also add non-user employees. This means that, typically, all users will be listed as employees, but not all employees are necessarily Sugar users.

For more information on having administrators create employee records in Sugar, please refer to the [Employee Management](#) documentation in the Administration Guide.

For more information on having administrators create user records in Sugar, please refer to the [User Management](#) documentation in the Administration Guide.

To access the Employees module, click your profile icon on the upper right of any page in Sugar then select "Employees" in the user menu.



Employee Fields

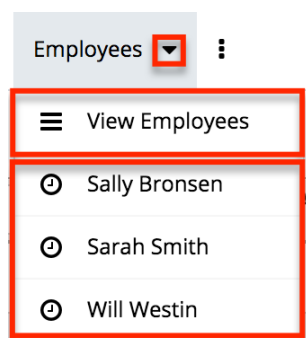
The Employees module contains a number of stock fields which come out-of-the-box with Sugar. The below definitions are suggested meanings for the fields, but the fields can be leveraged differently to best meet your organization's needs. Users with administrator or developer access have the ability to alter, add, or remove fields via Admin > Studio. For more information on configuring fields, please refer to the [Studio](#) documentation in the Administration Guide.

Field	Description
City	The city of the employee's address.
Country	The country of the employee's address.
Department	The department where this employee works.
Email Address	The employee's email address.
Employee Status	The employee's employment status in the organization, either: Active, Terminated, or Leave of Absence.
Fax	The employee's fax number.

First Name	The employee's first name.
Home Phone	The employee's home phone number.
IM Name	The employee's instant message screen name.
IM Type	The employee's instant message client type.
Last Name	The employee's last name.
Mobile	The employee's mobile phone number.
Notes	A description or other information about this employee.
Office Phone	The employee's office phone number and extension.
Other	An additional phone number for the employee.
Picture	A picture, headshot, or identifying image of the employee.
Primary Address	The number and street of the employee's address.
Postal Code	The postal code of the employee's address.
Reports to	This field can be related to the Sugar user who is the employee's supervisor.
State	The state of the employee's address.
Title	The employee's job title.

Employees Module Tab

The Employees module tab can be accessed by clicking your profile icon and selecting "Employees" in the user menu. Once in the Employees list view, you can click the triangle in the Employees module tab to display the Actions and Recently Viewed menus. The Actions menu allows you to perform important actions within the module. The [Recently Viewed menu](#) displays the list of employees you last viewed in the module.



Viewing Employees

There are various options available for viewing employee records in Sugar including via Employees list view, Employees detail view, and the Employees Recently Viewed menu. Please note that you will only be able to access these views by first clicking on the Employees button after clicking on your user name on the top right side of Sugar.

Viewing Via List View

The Employees list view displays all employee records meeting the current search criteria. To access the list view, simply click the Employees option under your user name on the module tab bar. While list view shows key employee fields, you can click the employee's name to open the record in detail view. For more information on viewing employees via list view, please refer to the [Employees List View](#) section of this documentation.

Viewing Via Detail View

The Employees detail view displays thorough employee information by showing all employee fields. The detail view can be reached by clicking an employee record's link from the Employees list view. For more information on viewing employees via detail view, please refer to the [Employees Detail View](#) section of this documentation.

Viewing Via Recently Viewed

As you work, Sugar will keep track of which employees you have recently viewed.

Click the triangle in the [Employees module tab](#) to see a list of the 3 records you most recently viewed in the module. Clicking the record's name (e.g., Will Westin) within the list will open the record in detail view.

Searching Employees

The Employees list view includes a Basic and Advanced Search to help you locate records easily and effectively in a module-specific manner. Once the search is performed, the relevant results will be displayed in the Employees list view below. Please note that Sugar automatically appends the wildcard character (%) to the end of your search phrase. This allows the system to retrieve all records that start with the keyword entered in the search. If you would like to broaden the search, you can use the wildcard at the beginning of your text as well (e.g., %services). This will pull up any record that has the word "services" in the name, regardless of how it starts or ends.

For more information on using the various search methods as well as how wildcards are used in the different methods, please refer to the [Search](#) documentation.

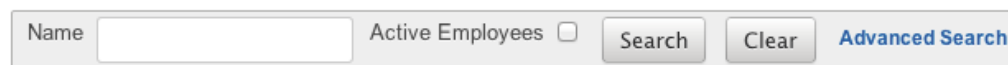
Basic Search

Basic search offers a few, commonly used fields for a simplified search experience. From the Basic Search panel, you can click "Advanced Search" to access additional search functionality as needed.

The buttons and checkboxes available in Basic Search panel have the following functions:

- **Search:** Click the Search button or press your Return/Enter key to perform the search.
- **Clear:** Click the Clear button to clear all criteria from the searchable fields.
- **Active Employees:** Select this box to return only records where Employee Status is Active.

Search Employees



The screenshot shows a search interface with a text input field labeled 'Name', a checkbox labeled 'Active Employees', and three buttons: 'Search', 'Clear', and 'Advanced Search'.

When you run a search, Sugar will return records matching all (as opposed to any) of the fields and checkboxes for which you have given a value. For example, if you select "Active Employees" and enter an employee's name, Sugar will only return employee records with a matching name that are active. Once the search is complete, the relevant results will populate in the [list view](#) below the search panel. To see all employee records, simply click "Clear" and then "Search" to perform a

blank search with no filters.

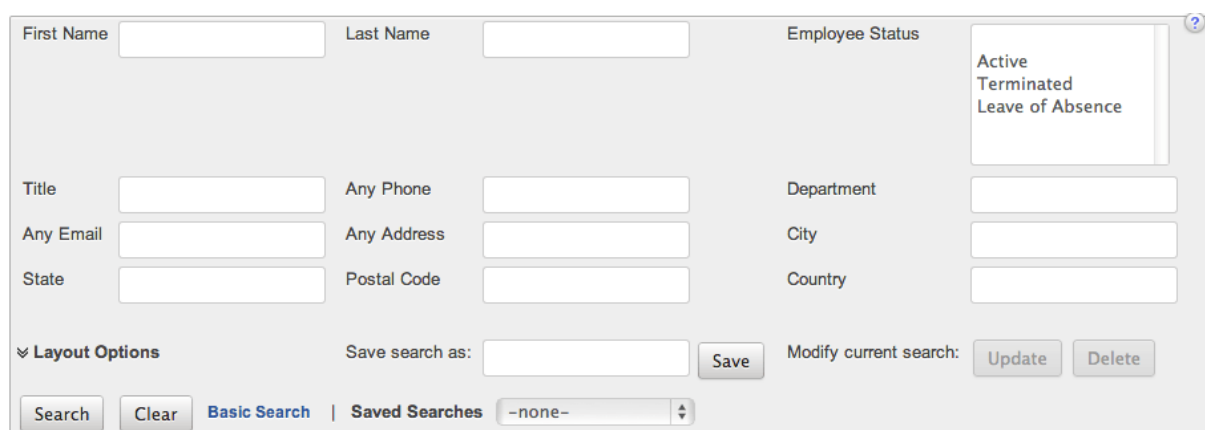
Administrators can configure what fields appear on the Employees Basic Search via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Advanced Search

Advanced Search offers a more in-depth search experience than Basic Search including additional fields, layout options, and saved search capability. From the Advanced search panel, you can click "Basic Search" for simplified searching.

The buttons, checkboxes, and dropdowns available in Advanced Search have the following functions:

- **Search:** Click the Search button or press your Return/Enter key to perform the search.
- **Clear:** Click the Clear button to clear all criteria from the searchable fields.
- **Active Employees:** Select this box to return only records where Employee Status is Active.
- **Layout Options:** Use the expandable Layout Options section to configure your list view. For more information, please refer to the [Layout Options](#) section of the Search documentation.
- **Saved Searches:** Save, recall, update, and delete searches which you use often. For more information, please refer to the [Saved Search](#) section of the Search documentation.



When you run a search, Sugar will return records matching all (as opposed to any) of the fields and checkboxes for which you have given a value. For example, if you select "Active Employees" and enter an employee's name, Sugar will only return employee records with a matching name that are active. Once the search is complete, the relevant results will populate in the [list view](#) below the search panel. To see all employee records, simply click "Clear" and then "Search" to perform a blank search with no filters.

Administrators can configure what fields appear on the Employees Basic Search via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Employees List View

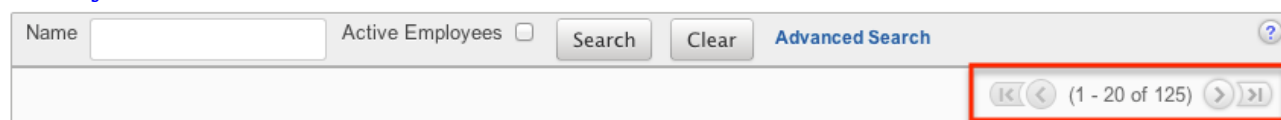
The Employees list view displays all employee records meeting the current search criteria. You can view the basic details of each employee within the field columns.

You have the option to change what fields are displayed in list view by configuring your layout options in the Employees Advanced Search. For more information on configuring your list view, please refer to the [Layout Options](#) section of the Search documentation. Users with administrator or developer access also have the ability to change what fields are visible in the list view via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Pagination

List view displays the current search results broken into pages that you can scroll through rather than displaying potentially thousands of rows at once. To the right just below the search panel you can see which records of the total results set are currently being displayed. The two single-arrow Next and Previous buttons can be used to scroll through the records page-by-page. The two double-arrow First Page and Last Page buttons allow you to skip to the beginning or the end of your current results.

By default, Sugar displays 20 records per list view page, but administrators can change the number of records displayed via Admin > System Settings. For more information on changing the number of displayed records, please refer to the [System](#) documentation in the Administration Guide.



Column Sorting

List view provides the ability to sort all of the current search results by a field column in either ascending or descending order. To sort by a field or switch the sort direction, click the column header, noting that the fields which allow sorting will have a pair of arrows. The list view may be sorted by only one column at a time. You can also set a default order-by column using the layout options in Advanced Search. For more information on setting a default column sort, please refer to the [Layout Options](#) section of the Search documentation.

Name	Department	Title	Reports To
Jim Brennan	Sales	VP Sales	Chris Olliver

Employees Detail View

The Employees detail view displays thorough employee information by way of all employee fields grouped into one page. The Shifts and Shifts Exceptions subpanels are displayed at the bottom showing the shifts and shift exceptions to which the user is related. They allow you to view the shifts and the exceptions to these shifts that a user has so that you can understand their work schedule and their availability to be round-robin assigned records in SugarBPM. To update an employee's work schedule, click the relevant shift or shift exception to open its record view and add or remove the user in the Users subpanel. See the [Shifts](#) and the [SugarBPM](#) documentation for more details.

Users with administrator or developer access have the ability to change the detail view by configuring the layout via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Next or Previous Record

On the upper right of the Employees detail view, there are two buttons that allow you to page through each employee in the Employees list view's current search results. Clicking the Previous button displays the previous employee of the current search results while clicking the Next button displays the next employee of the current search results. The text in between shows which employee result you are currently viewing within the total number of current results.

» Jim Brennan



Employee Status:	Active	Picture:	
Name:	Jim Brennan		

Mobile Browser

Sugar can be accessed via browsers on mobile devices (i.e., Android, iOS) as a

means of working with your Sugar® instance without installing the SugarCRM mobile app. To access your Sugar instance via browsers in a mobile view, simply enter your instance URL and append `/?mobile=1` to the end of the URL as follows: `https://example.sugarondemand.com/?mobile=1`.

For more information on navigating and utilizing your Sugar instance in a mobile view, please refer to the [SugarCRM Mobile App User Guide](#).

Note: Please be aware that some features covered in the SugarCRM mobile app user guides may be unavailable in the mobile browser view.

Projects

Overview

Sugar's Projects module is used to track a variety of tasks in order for a project manager to properly organize and complete a given project. Projects are tracked using both a project grid and a Gantt chart. Resources (e.g., contacts and users) can be allocated to the tasks of each project to help ensure your deadlines are met. Projects are also able to be associated to different [accounts](#), [contacts](#), [opportunities](#), or other modules so that if a project is a direct result of one of these modules, such as the project being performed that was purchased through an opportunity, the relationship will show and alternate details be made available.

Note: This module is hidden by default. The administrator must [enable it](#) for your use.

Project Fields

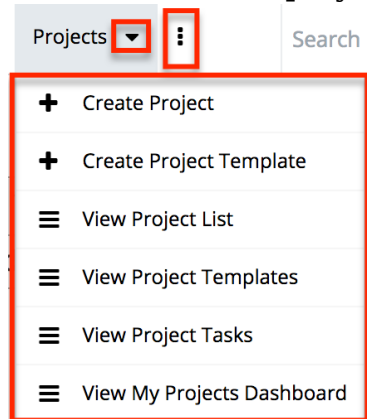
The Projects module contains the following fields which enable users to create and properly organize projects.

Field	Description
Assigned to	Enter the name of the user who has ownership of the project, which is assigned to you by default.
Date Created	The date the project record was created.
Date Modified	The date the project record was last modified.
Description	Enter a brief description of the project.
End Date	The date when the project will be completed.

Name	Enter a name for the project.
Priority	Select the importance of the project from the dropdown list, such as Low, Medium, or High.
Start Date	Click the Calendar icon and select the project start date.
Status	Select a value from the dropdown list such as Draft, In Review, or Published to show the approval status of the project.
Team	The Sugar team(s) assigned to the project.

Projects Module Tab

The Projects module tab is typically located on the navigation bar at the top of any Sugar screen. Click the tab to access the Projects list view. You may also click the triangle on the tab to display the Actions and Recently Viewed menus. The Actions menu allows you to perform important actions within the module. The [Recently Viewed](#) menu displays the list of projects you last viewed in the module.



The Actions menu allows you to perform the following operations:

Menu Item	Description
Create Project	Opens the edit view layout to create a new project.
Create Project Template	Opens the edit view layout to create a new project template.
View Project List	Opens the list view layout to search and display projects.
View Project Templates	Opens the list view layout to display project templates.

View Project Tasks	Opens the list view layout to search and display project tasks.
View My Projects Dashboard	Opens the Projects Dashboard.

For more information on module tab menus including reasons a module may not be included in the menu, see the [User Interface](#) documentation.

Creating Projects

There are three methods for creating projects in Sugar including via the Projects module, quick create, and Project Templates. The full edit view layout opens when creating the project directly from the Projects menu as well as via the Quick Create menu and includes all of the relevant fields for your organization. You can quick create a project while viewing an existing record (e.g., Accounts) of another module and Sugar will automatically create a relationship between both records. For example, if you are viewing an account record (e.g., ABC Company) and create a new project via the Projects subpanel, the project record's Accounts subpanel will automatically populate with "ABC Company", thus creating the relationship. Please note that administrators can configure both the Edit View and Quick Create layouts via Admin > Studio. For more information on configuring layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Creating via Projects Module

One of the most common methods of project creation is via the Create Project option in the Projects module tab. This opens up the edit view layout, which allows you to enter all the relevant information for the project.

Use the following steps to create a project via the Projects module:

1. Click the triangle on the Projects module and select "Create Project".
2. Enter appropriate values for the [fields](#) in the edit view layout. All required fields are marked with a red asterisk and must be completed prior to saving.
3. Once the necessary information is entered, click "Save".

Create

Save Cancel

Overview

Name: * Top Secret Project

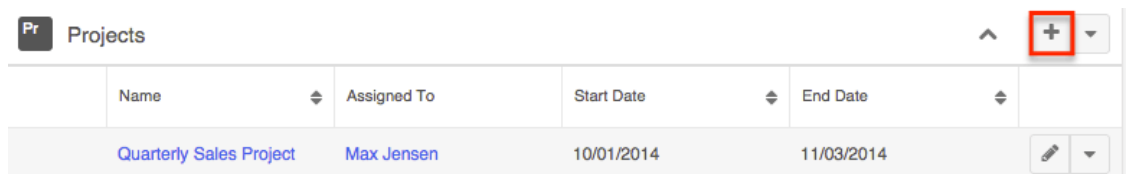
Start Date: * 01/25/2013

Creating via Quick Create

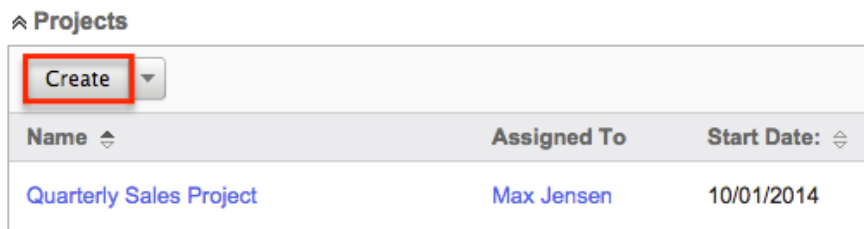
The Quick Create menu allows you to easily create new records from anywhere in Sugar. Simply click the quick create button on the upper right of all Sugar pages to access the menu. You can also easily create new records from any Projects subpanel on related module records.

Use the following steps to create a project via Quick Create:

1. Open the Quick Create menu on the upper right of any Sugar page and select "Create Project". You can also quick-create projects using the following methods:
 - From Projects Subpanel (Sidecar modules):

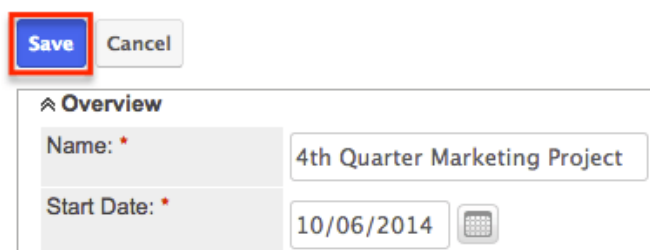


- From Projects Subpanel (Legacy modules):



2. Enter appropriate values in the [fields](#) in the edit view layout. All required fields are marked with a red asterisk and must be completed prior to saving.
3. If creating the project via the Projects subpanel in a Legacy module and additional fields are desired, click the Full Form button to use edit view instead.
4. Once the necessary information is entered, click "Save".

[4th Quarter Marketing Project](#) » Edit

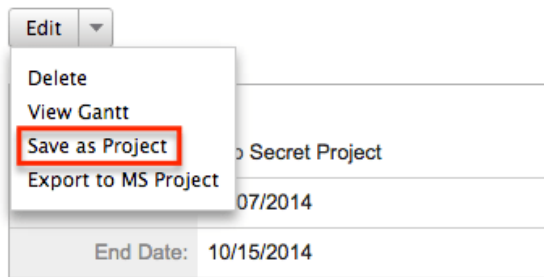
A screenshot of the '4th Quarter Marketing Project' edit view. At the top, there are 'Save' and 'Cancel' buttons, with 'Save' highlighted in a red box. Below the buttons is a section titled 'Overview' containing two required fields: 'Name: *' with the value '4th Quarter Marketing Project' and 'Start Date: *' with the value '10/06/2014' and a calendar icon.

Creating via Project Template

Project Templates are used when a similar project is going to be configured time and time again. See [Project Templates](#) for more information. After you have a template already created, you can use the template to create additional projects, following these steps:

1. Click the triangle on the Projects module tab and select "View Project Templates".
2. While on the Project Template list view, click the name of your template to open the template's detail view.
3. Select "Save as Project" from the Actions menu.

[Top Secret Project](#) » Project Template



4. Change the name of your new project as need be and click "Save as New Project", where you will be brought to the detail view of your new project.

Viewing Projects

There are various options available for viewing projects in Sugar including via Projects list view, Projects detail view, Projects Recently Viewed menu, the Project Dashboard, dashlets, and reports. Please note that you will only be able to see projects records as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide.

Viewing via List View

The Projects list view displays all project records meeting the current search criteria. To access the list view, simply click the Projects module tab. While list view shows key project fields, you can click the project's name to open the record in detail view. For more information on viewing project via list view, please refer to the [Projects List View](#) section.

Viewing via Detail View

The Projects detail view displays thorough projects information including all project fields followed by subpanels of the project's related records belonging to

various modules. The detail view can be reached by clicking a project record's link from anywhere in the application including from the Projects list view. For more information on viewing projects via detail view, please refer to the [Projects Detail View](#) section.

Viewing via Recently Viewed

As you work, Sugar will keep track of which projects and project templates you have recently viewed. Click the triangle on the [Projects module tab](#) to see a list of your most recently viewed projects and click each name to open the project in detail view.

Viewing via Project Dashboard

The Project Dashboard allows users to view upcoming and overdue project tasks, as well as any support cases related to projects the user is assigned to. It also allows an option for users to view any upcoming or overdue project tasks that are assigned to the user. The Project Dashboard can be reached by clicking the appropriate link in the [Projects module tab](#).

The "My Projects Dashboard" panel shows four columns, showing projects that are assigned to you, any overdue project tasks where the Finish Date is in the past, any upcoming project tasks where the Start Date is within the next week, and any cases that are open related to the project.

The "My Project Tasks" panel shows two columns, showing any overdue project tasks assigned to you where the Start Date is in the past, any upcoming project tasks assigned to you where the Finish Date is within the next week.

All record references, for projects, project tasks, or cases, on either panel, are clickable and will bring you to either the detail view for the specific record or the Gantt chart of the parent project.

My Projects Dashboard

Project	Overdue Tasks	Upcoming Tasks (1 Week)	Open Cases
Top Secret Project 01/25/2014	Receive funding 02/28/2013	Prepare draft 07/05/2013 Execute proposal 10/29/2013	
Create new plan for the annual audit 12/31/2014	Perform field studies to collect data 03/28/2013 Create draft of the plan 04/01/2013	Update draft of the plan 04/04/2013 Gather data from meetings 04/04/2013	57 149 59

My Project Tasks

Overdue Tasks	Upcoming Tasks (1 Week)
Review requirements 03/14/2013	Identify resources 04/03/2013 Secure workspace 04/03/2013

Viewing via Dashlets

Sugar Dashlets allow users to get a quick view of various records, activities, reports, etc. Dashlets may be added to a user's Home page or to the intelligence pane of any module. You can view account information in List View dashlets specific to the Projects module (e.g., My Projects dashlet). Clicking a project's name from any dashlet will open the Project record view. For more information on using dashlets and viewing account records via dashlets, please refer to the [Intelligence Pane](#) documentation.

Viewing via Reports

Users with access to the Reports module can build, run, and manage reports to gather key data regarding projects and their related records. In addition to only displaying desired fields and relationships, reports can also incorporate complex filters to only display specific subsets of your records. Once the report is run, you will be able to view the project record's detail view by clicking the project's name in the report results. Please note that you can only directly access project detail views with Rows and Columns-type and Summation with Details-type reports as Summation-type and Matrix-type reports do not include hyperlinks in their display columns. For more information on using reports, please refer to the [Reports](#) documentation.

All Project Tasks ☆

Title: All Project Tasks

Run Report ▾

Hide Details

Name: All Project Tasks	Type: Rows and Columns Report
Modules: Project Tasks	Teams: Global
Display Columns: Name, % Complete, Duration, Duration Unit, Start Date, Finish Date	Assigned to: Administrator
Schedule: None	
Filters: None	

⏪ ⏩ (1 - 2 of 2) ⏪ ⏩					
Name ⌵	% Complete ⌵	Duration ⌵	Duration Unit ⌵	Start Date ⌵	Finish Date ⌵
Gather data from meeting	50	3	Days	10/13/2014	10/15/2014
Update draft of plan	0	5	Days	10/13/2014	10/17/2014

Please note that your ability to access reports may be restricted by a role. For more information on roles, please refer to the [Roles](#) documentation in the Administration Guide. Check with your system administrator if you cannot access the Reports module.

Searching Projects

The Projects list view includes a Basic and Advanced Search to help you locate records easily and effectively in a module-specific manner. Once the search is performed, the relevant results will be displayed in the Projects list view below. Global Search allows users to search for information across their entire Sugar database as opposed to restricting search within a specific module. Please note that Sugar automatically appends the wildcard character (%) to the end of your search phrase. This allows the system to retrieve all records that start with the keyword entered in the search. If you would like to broaden the search, you can use the wildcard at the beginning of your text as well (e.g., %services). This will pull up any record that has the word "services" in the name, regardless of how it starts or ends.

For more information on using the various search methods as well as how wildcards are used in the different methods, please refer to the [Search](#) documentation.

Note: Projects is hidden from Global Search by default. The administrator must [enable it](#) for your use.

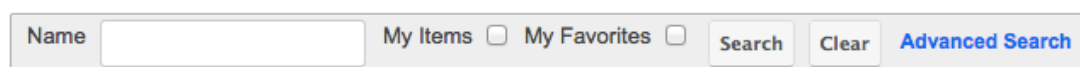
Basic Search

Basic search offers a few, commonly used fields for a simplified search experience. From the Basic Search panel, you can click "Advanced Search" to access additional search functionality as needed.

The buttons and checkboxes available in Basic Search panel have the following functions:

- **Search:** Click the Search button or press your Return/Enter key to perform the search.
- **Clear:** Click the Clear button to clear all criteria from the searchable fields.
- **My Items:** Select this box to return only records assigned to you.
- **My Favorites:** Select this box to return only your favorite records.

Search Projects

The image shows a screenshot of the 'Search Projects' interface. It features a text input field labeled 'Name' with a light blue border. To the right of the input field are two checkboxes: 'My Items' and 'My Favorites', both of which are currently unchecked. Further to the right are three buttons: 'Search' (light blue), 'Clear' (light blue), and 'Advanced Search' (blue with white text). The entire search panel is enclosed in a light gray border.

When you run a search, Sugar will return records matching all (as opposed to any) of the fields and checkboxes for which you have given a value. For example, if you select "My Items" and enter a project name, Sugar will only return projects with a matching name that are assigned to you. Once the search is complete, the relevant results will populate in the [list view](#) below the search panel. To see all projects to which you have access, simply click "Clear" and then "Search" to perform a blank search with no filters. Please note that you will only be able to see projects as allowed by your team membership, user access type, and assigned roles. For more

information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide.

Administrators can configure what fields appear on the Projects Basic Search via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Advanced Search

Advanced Search offers a more in-depth search experience than Basic Search including additional fields, layout options, and saved search capability. From the Advanced search panel, you can click "Basic Search" for simplified searching.

The buttons, checkboxes, and dropdowns available in Advanced Search have the following functions:

- **Search:** Click the Search button or press your Return/Enter key to perform the search.
- **Clear:** Click the Clear button to clear all criteria from the searchable fields.
- **Layout Options:** Use the expandable [Layout Options](#) section to configure your list view. For more information, please refer to the Layout Options section of the Search documentation.
- **Saved Searches:** Save, recall, update, and delete searches that you use often. For more information, please refer to the [Saved Search](#) section of the

When you run a search, Sugar will return records matching all (as opposed to any) of the fields for which you have given a value. For example, if you select "My Items" and enter in a project name to search, Sugar will only return projects with a matching name that are assigned to you. When searching by a multiselect or dropdown field (e.g., "Status"), however, Sugar will return records matching any of these selections. Once the search completes, the relevant results will populate in the [list view](#) below the search panel. To see all projects to which you have access, simply click "Clear" and then "Search" to perform a blank search with no filters. Please note that you will only be able to see projects as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide.

Administrators can configure what fields appear on the Projects Advanced Search via Admin > Studio. For more information on editing layouts, please refer to the

[Studio](#) documentation in the Administration Guide.

Global Search

Global Search allows users to search for information across their entire Sugar database as opposed to restricting search within a specific module. Beginning with version 6.5.0, Full Text Search may be used with Global Search to search throughout nearly all fields and modules for an enhanced search experience. The Global Search bar is located on the top right hand side of Sugar. You can click the magnifying glass icon or hit Return/Enter to perform your search once the text string is entered in the search box.

To use global search, you need to first enter the keyword into the search box. With Full Text Search enabled, pop-up results will begin appearing once you input three or more characters. Clicking the magnifying glass icon or hitting your Return/Enter key will cause Sugar to return exact matches for your keyword rather than matches with words beginning with your keyword. When Full Text Search is not enabled, results starting with your keyword will appear after clicking the magnifying glass icon or hitting your Return/Enter key. For more information on using and configuring Global Search, please refer to the [Global Search](#) section of the Search documentation.

Regular Sugar users can configure some aspects of global search such as what modules are displayed in the search results. For more information on configuring your Global Search, please refer to the [Search](#) documentation. Administrators can control additional elements of global search via Admin > Search and Admin > Studio. For more information on administrator configuration of Global Search, please refer to the [Studio](#) documentation as well as the [Search](#) section of the System documentation in the Administration Guide.

Projects List View

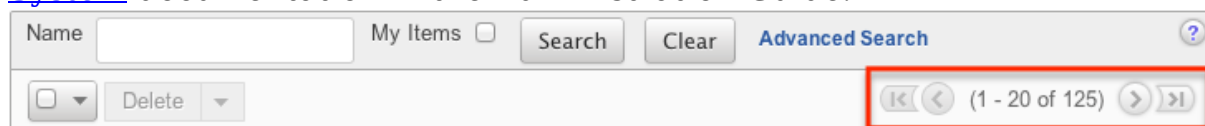
The Projects list view displays all projects meeting the current search criteria and to which your user has access. You can view the basic details of each project within the field columns. Please note that you will only be able to see projects as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide.

You have the option to change what fields are displayed in list view by configuring your layout options in the Projects Advanced Search. For more information on configuring your list view, please refer to the [Layout Options](#) section of the Search documentation. Users with administrator or developer access also have the ability to change what fields are visible in the list view via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the

Pagination

List view displays the current search results broken into pages that you can scroll through rather than displaying potentially thousands of rows at once. To the right just below the search panel you can see which records of the total results set are currently being displayed. The two single-arrow Next and Previous buttons can be used to scroll through the records page-by-page. The two double-arrow First Page and Last Page buttons allow you to skip to the beginning or the end of your current results.

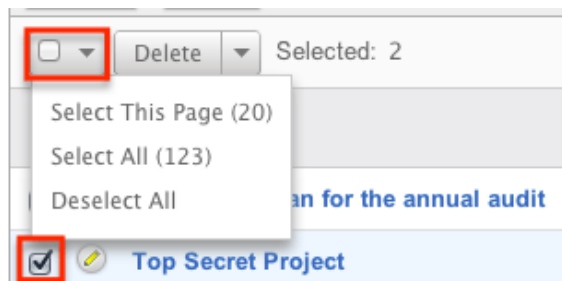
By default, Sugar displays 20 records per list view page, but administrators can change the number of records displayed via Admin > System Settings. For more information on changing the number of displayed records, please refer to the [System](#) documentation in the Administration Guide.



Checkbox Selection

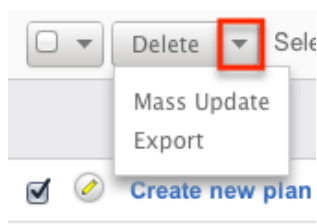
You can perform several actions on projects directly from the list view by first selecting the desired records. To select individual projects on the Projects list view, mark the checkbox on the left of each row. To select or deselect multiple projects on the list view, use the options in the checkbox dropdown menu:

- **Select This Page:** Selects all records shown on the current page of project results.
- **Select All:** Selects all records in the current search results across all pages of project results.
- **Deselect All:** Deselects all records that are currently selected.



Actions Menu

The Actions menu to the right of the checkbox dropdown allows you to perform various actions on the currently selected records.



The options in the Actions menu allow you to perform the following operations:

Menu Item	Description
Delete	Delete one or more projects at a time.
Mass Update	Mass update one or more projects at a time.
Export	Export one or more projects to a CSV file.

Favorite Designation

Users have the option to mark project records as favorites via the list view as well as the detail view. This allows users to designate records that are important or will be viewed often so that they can easily be accessed via search or from the Projects module tab. In the Projects list view, the star on the left of each record's row is yellow once marked to indicate a favorite project. For more information on how to mark records as favorites, please refer to the [Favoriting Projects](#) section of this documentation.

More Information

Additional details for each project can be viewed by clicking the "i" icon to the far right of each list view row. This provides users a quick view of additional project information in addition to what appears in the display column fields. The resulting pop-up window will show the Description field by default. The list of fields appearing here may only be configured through a code-level customization.

Name	Start Date	End Date	Status	Assigned To
Create new plan for the annual audit	11/01/2010	12/31/2014	Draft	Administrator



Column Sorting

List view provides the ability to sort all of the current search results by a field column in either ascending or descending order. To sort by a field or switch the sort direction, click the column header noting that the fields which allow sorting will have a pair of arrows. The list view may be sorted by only one column at a

time. You can also set a default order-by column using the layout options in Advanced Search. For more information on setting a default column sort, please refer to the [Layout Options](#) section of the Search documentation.

Name	Start Date	End Date	Status
<input type="checkbox"/>  Create new plan for the annual audit	11/01/2010	12/31/2014	Draft

Projects Detail View

The Projects detail view displays thorough project information including all project fields, which are grouped by default into the Overview and Other panels. You can also view a project's related records (Activities, Opportunities, Cases, etc.), which appear in [subpanels](#) beneath the project fields. The detail view can be reached by clicking a project's link from anywhere in the application including from the Projects list view.

Please note that you will only be able to view a project record according to your team membership, user type, and role restrictions. For more information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide. Users with administrator or developer access have the ability to change the detail view by configuring the layout via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Actions Menu

The Actions menu on the top left of each project's detail view allows you to perform various actions on the current record. Administrator users can change the action items to be displayed as separate buttons instead of a dropdown menu via Admin > System Settings. For more information on configuring the actions menu, please refer to the [System](#) documentation in the Administration Guide.

Create new plan for the annual audit



The options in the Actions menu allow you to perform the following operations:

Menu Item	Description
Edit	Edit this project.
Delete	Delete this project.
View Gantt	View the project's Gantt chart.
Save As Template	Save this project as a template for future use.
Export To MS Project	Export this project to an MPX file for use with Microsoft Project.

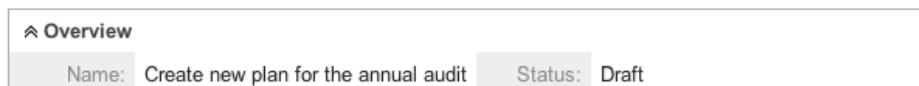
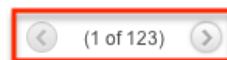
Favorite Designation

Users have the option to mark project records as a favorite via the detail view as well as the list view. This allows users to designate records that are important or will be viewed often as they can easily be accessed via search or from the Projects module tab. In the Projects detail view, the star on the right of the record's name is yellow once marked to indicate a favorite project. For more information on how to mark records as favorites, please refer to the [Favoriting Projects](#) section of this documentation.

Next or Previous Record

On the upper right of the Projects detail view, there are two buttons that allow you to page through each project in the Project list view's current search results. Clicking the Previous button displays the previous project of the current search results while clicking the Next button displays the next project of the current search results. The text in between shows which project result you are currently viewing within the total number of current results.

Create new plan for the annual audit



Subpanels

Beneath a project's fields are subpanels containing all of the users and contacts that are working on the project, the project's tasks that need to be done, any holidays or days off of the project so they will not be included in the date and time calculations, and related records from various modules.

Please note that administrators can prevent users from moving subpanels to

different locations in the detail view. For more information on preventing rearranging of subpanels, please refer to the [System](#) documentation in the Administration Guide. Check with your system administrator if you are not able to rearrange your subpanels.

Resources Subpanel

The Resources subpanel is used to add specific Sugar users and contacts to the project. When these users and contacts are added to the project, they will be available to be added as resources on project tasks via the Gantt chart, meaning they are the responsible party for the task. For more information on project resources, please review the [Project Resources](#) section of this documentation.

The Resources subpanel allows the following operations to be performed:

- To view the details of a related user or contact, click the Users or Contacts icon in the subpanel to open it in detail view.
- To relate an existing user or contact to the project, choose the appropriate "Select" option from the subpanel's Action menu, then locate and select the desired record.
- To remove the resource from the project, click "Unlink" from the dropdown on the far right of the record's row. This removes the relationship, but does not delete any actual records.
- To collapse or expand the subpanel, click the double arrow to the left of the subpanel's name.
- To move the subpanel to a new location on the detail view, drag and drop the subpanel's header.



Note: If you are not able to view this subpanel, the administrator may have disabled the Projects subpanel for your entire Sugar instance. Reach out to your Sugar administrator to have the subpanel displayed. For more information on displaying and hiding subpanels throughout Sugar, please refer to the [Developer Tools](#) documentation in the Administration Guide.

Project Tasks Subpanel

The Project Tasks subpanel lists all of the project's Project Tasks and basic details

of each task. When a task is added to the project via the Gantt chart, the project task will appear on this subpanel. The Project Tasks subpanel allows the following operations to be performed:

- To view the details of a project task, click the record's name in the subpanel to open it in detail view.
- To add additional tasks to the project, click the "View Gantt" button from the subpanel's header and follow the information provided in [Creating Project Tasks](#) section of this documentation.
- To collapse or expand the subpanel, click the double arrow to the left of the subpanel's name.
- To move the subpanel to a new location on the detail view, drag and drop the subpanel's header.

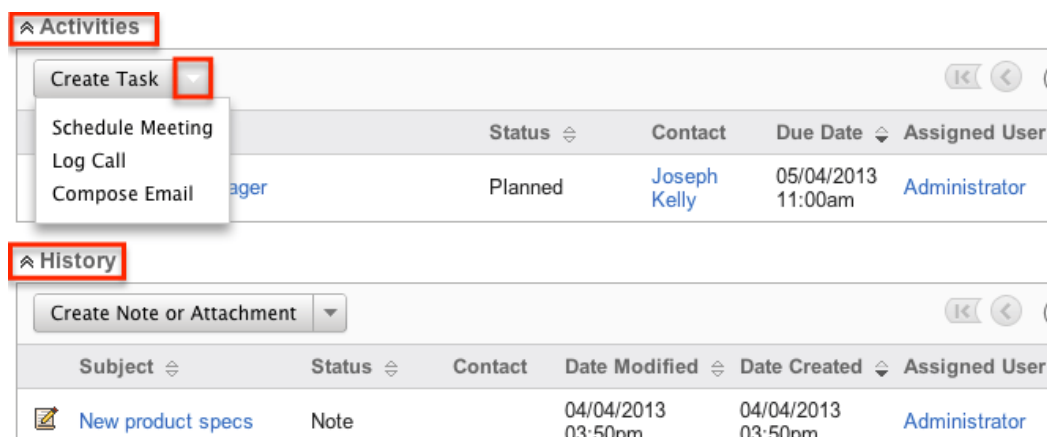
Project Holidays Subpanel

The Project Holidays subpanel lists all of the resources' days that they will not be working. The subpanel includes columns showing the resource's name, the date of the holiday, and a description of the holiday. For more information on Project Holidays, please refer to the [Project Holidays](#) section of this documentation. The Project Holiday's subpanel allows the following operations to be performed:

- To add additional holidays to the project, click the "Create" button from the subpanel's header and fill in the necessary fields.
- To remove the holiday from the project, click "Unlink" from the dropdown on the far right of the record's row.
- To collapse or expand the subpanel, click the double arrow to the left of the subpanel's name.
- To move the subpanel to a new location on the detail view, drag and drop the subpanel's header.

Activities and History Subpanels

The Activities subpanel lists open or upcoming tasks, calls, and meetings that are related to the project. Once the activities have taken place or are completed, they will instead appear within the History subpanel. The History subpanel also includes notes and emails associated with the project. For more information on the history and activities subpanel, please refer to the [User Interface](#) documentation.



Related Record Subpanels

The most common type of subpanels displayed on a project's detail view contain the project's related records belonging to various modules. The relationship type determines whether a related record will be displayed in the field listing or in a subpanel. Out-of-the-box, the Projects module does not include any relationships to other modules that would cause a related record to be displayed in the field listing. However, for example, a project may be related to multiple cases. This means that the cases will be displayed in a subpanel beneath the fields listing.

Users with administrator or developer access have the ability to change the fields (e.g., Name, Assigned User, etc.) and labels of each subpanel by configuring the layout via Admin > Studio to provide visibility to the most important fields. For more information on modifying subpanels, please refer to the [Studio](#) documentation in the Administration Guide.

Related record subpanels allow the following operations to be performed. Please note that administrators in Sugar can change the subpanel's Action menu to be displayed as separate buttons instead of a dropdown via Admin > System Settings. For more information, please refer to the [System](#) documentation in the Administration Guide.

- To view the details of a related record, click the record's name in the subpanel to open it in record view (for Sidecar modules) or detail view (for Legacy modules).
- To relate an existing record to the project, choose "Select" from the subpanel's Action menu, then locate and select the desired record.
- To relate a new record to the project, choose the Create option (e.g., Create Task) from the subpanel's Action menu, then complete the record view layout and click "Save".
- To edit the project's related record, choose "Edit" on the far right of the record's row.
- To delete the project's relationship to a record, choose "Unlink" from the

dropdown on the far right of the record's row. This removes the relationship, but does not delete the record itself.

- To collapse or expand the subpanel, click the double arrow to the left of the subpanel's name.
- To move the subpanel to a new location on the detail view, drag and drop the subpanel's header.

Cases

Select

(1 - 1 of 1)

Num. ▾	Subject ▾	Account Name ▾	Status ▾	Date Created ▾	Assigned User ▾
57	Warning message when using the wrong browser	Super Star Holdings Inc	Pending Input	04/02/2013 10:47am	Sarah Smith

Quotes

edit

unlink

Editing Projects

Projects may be edited at any time to update or add information to the record. You can make changes to existing project records via the Projects edit view and quick create forms (for Legacy modules). Edit view is available within the Projects module and includes all of the Project fields you should need. To edit the Project Tasks related to this project, please refer to the [Editing Project Tasks](#) section of this documentation.

[Top Secret Project](#) » Edit

Save

Cancel

(1 of 1+)

Overview

Name: *

Top Secret Project

Status:

In Review

Start Date: *

10/08/2014

Priority:

High

End Date: *

10/21/2014

Description:

Quick create is available for editing projects from outside the Projects module and opens as a pop-up without navigating away from your current page. It generally contains fewer fields, but the Full Form button may be used to access the full edit view should you need to edit additional fields. Please note that the quick create form is only available when viewing Legacy module records (e.g., Quotes).

Projects

Save

Cancel

Full Form

Name: *

Create new plan for the annual .

Status:

Draft

Start Date: *

12/01/2013

End Date: *

01/25/2014

Priority:

Medium

Assigned to:

Administrator

Teams: *

Global

Description:

The annual audit is coming up next month.

Save

Cancel

Full Form

Name	Assigned To	Start Date:	End Date:
Create new plan for the annual audit	Administrator	12/01/2013	01/25/2014

Please note that your ability to edit projects in Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Edit options.

Administrators in Sugar may configure both the Projects edit view and quick create via Admin > Studio. For more information on configuring layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Editing via Detail View

You can edit projects via the [detail view](#) by clicking the Edit button on the upper left of the page. Once the edit view layout is open, update the necessary fields, then click "Save" to preserve your changes.

Create new plan for the annual audit

Edit

Overview

Name:


Create new plan for the annual audit

Start Date:

12/01/2013

Editing via List View

You can edit projects via the [list view](#) by clicking the Pencil icon to the left of each project's name. Once the edit view layout is open, update the necessary fields, then click "Save" to preserve your changes.

Name	Start Date	End Date	Status
 Create new plan for the annual audit	12/01/2013	01/25/2014	Draft

Deleting Projects

If a project record is invalid or should no longer appear in your organization's Sugar instance, it may be deleted from either the Projects detail view or list view. Deleting via the detail view allows you to delete a single record while the list view allows for mass deleting multiple records at once. Deleting projects will not delete related records and will only remove the relationship, so you may wish to also delete any related records to avoid orphaned records if necessary.

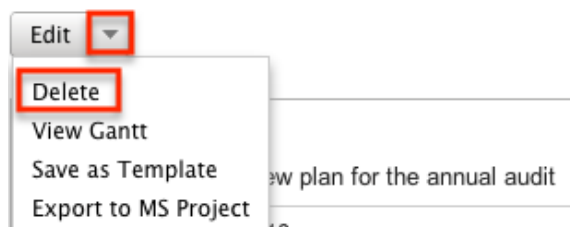
Please note that your ability to delete projects may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Delete options.

Deleting via Detail View

Use the following steps to delete a project via the detail view:

1. Navigate to a project's detail view.
2. Select "Delete" from the Actions menu.

Create new plan for the annual audit

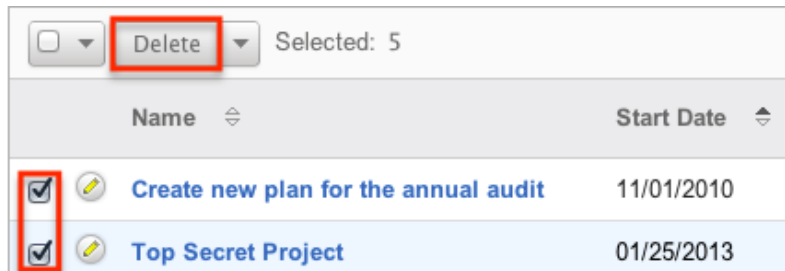


3. A pop-up message will display asking for confirmation. Click "Ok" to proceed.

Mass Deleting via List View

Use the following steps to delete one or more projects via the list view:

1. Navigate to the Projects list view by clicking the Projects module tab.
2. Use the [Basic](#) or [Advanced Search](#) to find the project records you wish to delete.
3. Select the desired project records individually or using the [Checkbox Dropdown's](#) options.
4. Choose "Delete" from the Actions menu.



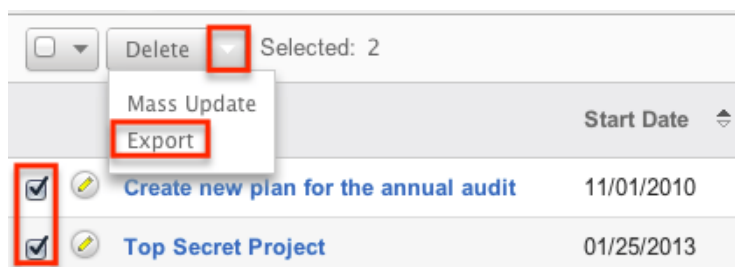
5. A pop-up message will display asking for confirmation. Click "Ok" to proceed.

Due to PHP memory limitations on the server, there may be occasions when the application times out while deleting a large number of project records. If you encounter an error when performing this action, we recommend selecting the records in smaller batches.

Exporting Projects

Sugar's Export option allows users to download all fields for the selected projects to their computers as a .CSV (comma-separated values) file. This may be useful when needing to use Project data with other software such as Microsoft Excel. Due to PHP memory limitations on the server, there may be occasions when the application times out while exporting a large number of project records. If you encounter an error when performing this action, we recommend selecting the records in smaller batches.

Projects may be exported from the Projects list view by selecting "Export" from the Actions menu. Users with access to the Reports module also have the option of creating or accessing reports containing specifically chosen fields for projects and their related record(s). Please note that only Rows and Columns-type reports have the ability to be exported. For more information on exporting records in Sugar, please refer to the [Export](#) documentation.



Please note that your ability to export projects from Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Export option.

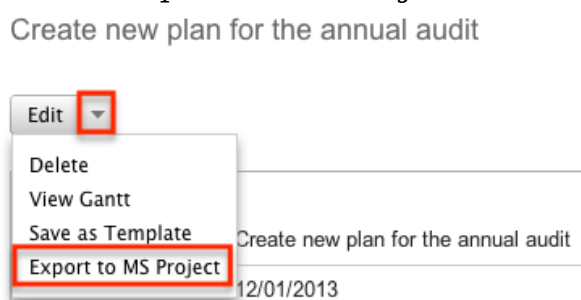
Exporting to Microsoft Project

Sugar includes the functionality to export projects not just in CSV format, but also in .MPX format. MPX is the standard format used by Microsoft Project. Upon exporting this file, you will be able to open the file in Microsoft Project, which allows people who are not Sugar users to be able to view this project information.

Note: MPX file format is not supported by MS Project 2013.

The following steps cover exporting a project to Microsoft Project:

1. Navigate to a project's detail view.
2. Select "Export to MS Project" from the Actions menu.



3. Open the downloaded file in Microsoft Project.

Mass Updating Projects

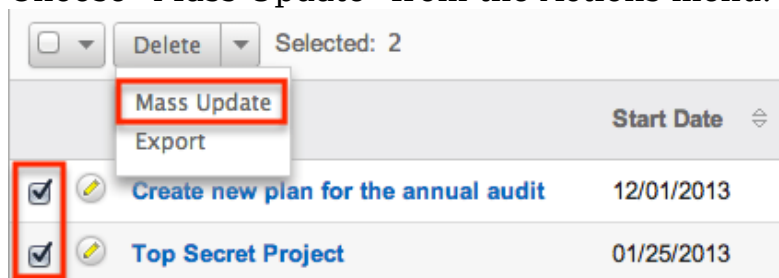
Mass Updating allows users to make the same change to multiple projects at once from the Projects list view. Users with administrator or developer access can control which fields are available to change during mass update via Admin > Studio. Currently, only fields with the data type of date, datetime, dropdown, multiselect, and radio may be altered during a mass update. For more information on configuring mass update, please refer to the [Studio](#) documentation in the Administration Guide. Due to the PHP memory limitations on the server, there may

be occasions when the application times out while mass updating a large number of project records. If you encounter an error when performing this action, we recommend selecting the records in smaller batches.

Please note that your ability to mass update projects may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Mass Update option.

Use the following steps to mass update projects from the list view:

1. Navigate to the Projects list view by clicking the Projects module tab.
2. Use the list view's [Basic](#) or [Advanced Search](#) to find projects you wish to modify.
3. Select the desired project individually or using the [Checkbox Dropdown's](#) options.
4. Choose "Mass Update" from the Actions menu.



5. Scroll to the Mass Update panel and set values for the fields you wish to alter.

Note: For the Teams field, use "Replace" to remove existing team assignments before adding those specified here. Use "Add" to add the teams specified here to any existing team assignments.

A screenshot of the 'Mass Update' panel in SugarCRM. The panel has a title 'Mass Update' and contains several input fields and buttons. The fields are: 'Assigned To:' (text input), 'Start Date:' (calendar icon, format '(mm/dd/yyyy)'), 'Status:' (dropdown menu, currently '-none-'), 'Teams' (a list of teams with a '+' button to add more), 'Created by:' (text input), 'End Date:' (calendar icon, format '(mm/dd/yyyy)'), and 'Priority:' (dropdown menu, currently '-none-'). At the bottom, there are two radio buttons: 'Replace' (selected) and 'Add'. Below the radio buttons are two buttons: 'Update' (highlighted with a red box) and 'Cancel'.

6. Click "Update" to save the changes to all of the currently selected project.

Favoriting Projects

Each Sugar user has the option to designate their own favorite projects which are

important or will be viewed often so that they can easily be accessed via search or from the Projects module tab. Once records are marked as favorites, use the My Favorites checkbox in the Projects [Basic](#) or [Advanced Search](#) to retrieve your favorites or select from your most recent favorites directly from the [Projects module tab](#).

Favoriting via List View

Use the following steps to mark records as favorites via the Projects list view:

1. Navigate to the Projects list view by clicking the Projects module tab.
2. Use the [Basic](#) or [Advanced Search](#) to find the Project records you wish to mark as favorites.
3. Mark the star icon on the left of each desired project's row.
4. To remove the project as a favorite, click the star again to revert it to gray.

Favoriting via Detail View

Use the following steps to mark records as favorites via the Projects detail view:

1. Navigate to a project's detail view.
2. Click the star icon to the right of the project's name in the upper left of the detail view to designate it as a favorite.
3. To remove the project as a favorite, click the star again to revert it to gray.

Favoriting via Subpanel

Use the following steps to mark project records as favorites via the subpanel in related modules:

1. Navigate to a related module's record view (e.g., Contacts).
2. Click the star icon to the left of the desired record's row in the Projects subpanel.
3. To remove the project as a favorite, click the star again to revert it to gray.

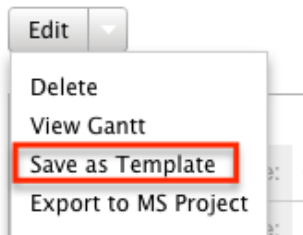
Project Templates

Project Templates are used when a similar project is used multiple times. Project Templates will save you from recreating the project each time. Instead, the template can be used to create a new project which will have the same information from the detail view and the same [Project Tasks](#). Templates can be reused as often as need be. They can be created using two different ways:

- The module tab's Action Menu

-
- Replicating an existing project using the Detail View's Action Menu

Create new plan for



Choosing this option will bring you to a screen to define a new name for the template so that it can be made unique before saving the template and being mixed with others.

When creating a project from a Project Template, the [Project Tasks](#) carry over from the template to the new project. In addition, all of the fields within the module carry over.

To see a list of all project templates, navigate to the Project Templates list view. To access the list view, simply click the triangle over the Projects [module tab](#) and select "View Project Templates".

While list view shows key project template fields, you can click the project template's name to open the record in detail view. For more information on the Project Template's list view, please review the [Projects List View](#) section of this documentation.

To create a project from a template, please review the [Creating via Project Template](#) section of this documentation.

Project Resources

Project Resources are a list of users and contacts that can be assigned [Project Tasks](#). On a project where you are the assigned user, you will see a subpanel on the [Projects detail view](#) called "Resources". The subpanel will provide options to Select User, Select Contact, or unlink an existing relationship. In addition any related user or contact resource will have a corresponding icon allowing you to view the [user's detail view](#) or contact's record view. For more information on viewing a contact's record view, please refer to the [Viewing via Record View](#) section of the User Interface documentation.

Resources

Select User (1 - 2 of 2)

Select Contact

Will Westin		unlink
Joseph Kelly		unlink

When a resource has been added to the project, the resource will show on the Gantt chart as an available option for Project Tasks to be assigned. For more information on the Gantt chart, please review the [Project Tasks Gantt Chart](#) section of this documentation.

Note: If you are not able to view project resources, the administrator may have disabled the Projects subpanel for your entire Sugar instance. Reach out to your Sugar administrator to have the subpanel displayed. For more information on displaying and hiding subpanels throughout Sugar, please refer to the [Developer Tools](#) documentation in the Administration Guide.

Project Resource Reports

From the Gantt chart, a resource report can be created showing a specific user's or contact's assigned tasks across all projects and the user or contact's workload for a given timeframe.

[Audit Preparation](#)

View Gantt

View... Export to PDF Resource Report

ID	% Complete	Task Name	Duration	Start	Finish	Predecessors	R
----	------------	-----------	----------	-------	--------	--------------	---

The report is filtered by each resource and filters for tasks starting or finishing after a date, and before another given date. This allows an overall view of the resource's time relative to all projects, not just one specific project.

Resource Report

Resource::* Joseph Kelly

Tasks that Start or Finish After:* 04/01/2013

And Before:* 04/05/2013

Report

This report shows the following information:

- **Daily Report:** This section shows a daily breakdown of all weekday dates for the report for the resource. The section also shows a "% Busy" section

showing what percentage of an 8 hour day is being taken up for this resource by project tasks. If the resource has a Project Holiday scheduled, the % Busy will show as "Holiday".

Daily Report

Date	% Busy
04/01/2013	0
04/02/2013	100
04/03/2013	100
04/04/2013	Holiday
04/05/2013	Holiday

- **Project Tasks:** This section shows a list of all [project tasks](#) associated with the resource in the given timeframe. This includes tasks across all projects, not just the project from which the report was generated. This shows details for each task so that you can see each task assigned to the user, as well as the project that the task is for.

Project Tasks

ID	Project	Task Name	% Complete	Duration	Start	Finish
1	Create new plan for the annual audit	Communicate with internal stakeholders	100	3 Days	04/02/2013	04/04/2013

- **Holidays:** This section shows a list of all of the resource's [project holidays](#) for the given timeframe. This will show all holidays, regardless of which project they are associated.

Holidays

Date	Project
04/04/2013	Audit Preparation
04/05/2013	Create new plan for the annual audit

Project Holidays

The Project Holidays subpanel allows you to list any days that a user or contact resource will not be working on a given project. This links with the project tasks to ensure that timing of tasks is not affected by a resource taking a holiday. The holidays are marked for specific days for specific project resources. Project Holidays contain three fields:

Field	Description
Description	A brief description or reason for the holiday.
Holiday Date	The holiday or vacation date for this

	resource on the project.
Resource Name	The user or contact taking the holiday, selected from a dependent dropdown list.

Holidays created from this subpanel are specific to the project. Holiday records can be deleted and removed from the project by clicking "Unlink" on the corresponding line on the subpanel.

Project Holidays

Create

(1 - 2 of 2)

Resource Name	Holiday Date	Description	
Joseph Kelly	04/05/2013	Joseph off project	unlink
Will Westin	04/10/2013	Will off project	unlink

Project Tasks

Project Tasks are a list of each task that needs to be performed to complete the project. Project Tasks is a separate module than the Projects module, but it can only be accessed via Projects. Each task can be tracked and monitored via the Gantt chart. Each task can also be assigned a specific [resource](#) and is given a planned start and finish date allowing the timing to be tracked and planned.

Project Task Fields

The Project Tasks module contains the following fields, which enable users to properly organize and track each task.

Field	Description
% Complete	A numerical value to indicate what percentage of the task has been completed.
Actual Duration	After the task is completed, enter a numerical value for the actual duration of the task.
Description	Found only in the edit and detail views, enter a brief description of the task and any necessary details.
Duration	Only editable from the Gantt chart, enter a numerical value to indicate how long it would take to complete the task

	<p>which can be specified in days or in hours.</p> <p>Note: Changes to this field will affect the Finish Date as well.</p>
Estimated Effort (hrs)	<p>Found only in the edit and detail views, enter a numerical value for the estimated amount of work needed for this task.</p>
Finish Date	<p>Only editable from the Gantt chart, this field will populate based on the Start Date and Duration. Clicking on this field on the Gantt chart will produce a calendar popup to easily select a date.</p> <p>Note: Changes to this field will affect the Duration as well, and will be affected by changes to the Start Date and/or Duration fields.</p>
Milestone	<p>Mark tasks as milestones if they are an important and measureable landmark on the way to completing the project. Tasks can be marked with a checkbox on the edit view or by clicking the task ID to highlight the entire row and then right clicking in the Gantt chart. Milestone tasks will include an asterisk next to the task ID on the Gantt chart.</p>
Order	<p>The project task's detail view and edit view display an Order field. This field, which was used in the application prior to version 5.0, has been replaced by the Task ID field. If you are not using an order number, you can safely remove this field from the Project Task layouts in Studio.</p>
Predecessors	<p>If the completion of this task depends on the completion of other tasks, enter the Task ID in this column. This field must be edited and viewed from the Gantt chart.</p> <p>Note: Multiple tasks can be predecessors and the IDs can be separated by commas.</p>
Priority	<p>Choose a value of Low, Medium, or High for the task which can be edited and</p>

	viewed from the edit and detail views.
Project	The name of the parent project that can be viewed from both the edit and detail views. This value cannot be edited.
Resource	Select the individual who is assigned to the task from the Resources dropdown list.
Start Date	Only editable from the Gantt chart, this field will automatically populate with today's date. Clicking on this field on the Gantt chart will produce a calendar popup to easily select a date.
Status	Found only in the edit and detail view, choose a value representing the current stage of the task. This field also shows on the Project Tasks subpanel .
Task ID	When viewing the Gantt chart, the tasks are ordered by Task ID. Task IDs cannot be directly edited from the Gantt chart or the edit and detail views. To move a task to a different section of the list, and therefore change its Task ID, click on the existing ID to highlight the row, then right click to "Cut" and then "Paste" it in the new location.
Task Name	Enter the name for the project task here.
Task Number	The project task's detail view and edit view display a Task Number field. This field, which was used in the application prior to 5.0, has been replaced by the Task ID field. If you are not using task number, you can safely remove this field from the Project Task layouts in Studio.
Teams	The Sugar team(s) assigned to the task. This is only viewable from the edit and detail view.
Utilization (%)	From the dropdown list, select the percentage of a day that the resource should dedicate their work hours towards the assigned task. This field is only found in the edit and detail views of

	the project task. Note: The value of this field is not reflected in the Resource Report.
--	--

Project Tasks Module Tab

The Project Tasks module tab is located on the navigation bar at the top of the Project Task detail view, Project Task edit view, or Project Task list view. Click the tab to access the Project Task list view. You may also click the triangle on the tab to display the Actions and Recently Viewed menus. The Actions menu allows you to perform important actions within the module. The [Recently Viewed](#) menu displays the list of project tasks you last viewed in the module.

The Actions menu allows you to perform the following operations:

Menu Item	Description
Create Project	Opens the edit view layout to create a new project.
Project List	Opens the list view layout to search and display projects.
Project Tasks	Opens the list view layout to search and display project tasks.

Creating Project Tasks

Project Tasks can only be created from the Gantt chart's project grid. The tasks are specific to each project, so they must be created directly from the project. When creating a Project Task from the grid, you will be able to put in basic information about the task. To add additional information later, please review the [Editing Project Tasks](#) section of this documentation.

Use the following steps to create a project task via the Projects module:

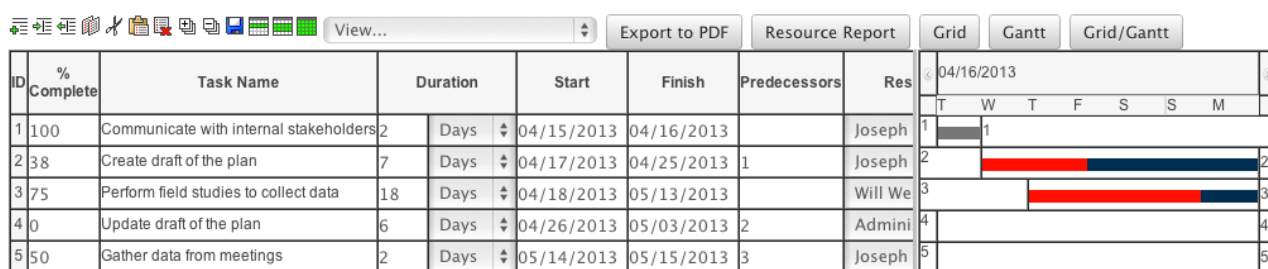
1. Navigate to the [detail view](#) of the project where you would like to add tasks.
2. From the detail view, select "View Gantt" from either the Project Tasks subpanel or the Action Menu.

Viewing Project Tasks via Gantt Chart

The Projects module includes a grid and Gantt chart, which allows you to view all project tasks related to a specific project in one place. The grid, on the left of the screen, outlines each task with pertinent information regarding each project task. The Gantt chart, on the right, shows a timeline of each task and how they overlap. For more information on the Gantt chart, please review the [Project Tasks Gantt Chart](#) section of this documentation.

[Create new plan for the annual audit](#)

View Gantt



Viewing Project Tasks via My Projects Dashboard

The Project Dashboard allows for users to view any upcoming or overdue project tasks that are assigned to the user, or are related to any projects for which the user is the assigned user. The Project Dashboard can be reached by clicking the appropriate link in the [Projects module tab](#).

The "My Projects Dashboard" panel shows four columns, showing projects that are assigned to you, any overdue project tasks where the Finish Date is in the past, any upcoming project tasks where the Start Date is within the next week, and any cases that are open related to the project.

The "My Project Tasks" panel shows two columns, showing any overdue project tasks assigned to you where the Start Date is in the past, any upcoming project tasks assigned to you where the Finish Date is within the next week.

Any project task link is clickable and will take you to the grid and Gantt chart for the given project. Next to the task name, Sugar also displays the Finish Date for the task.

My Projects Dashboard

Project	Overdue Tasks
Audit Preparation 01/25/2014	Perform field studies to collect data 03/28/2013
	Create draft of the plan 04/01/2013
	Gather data from meetings 04/04/2013

Viewing Project Tasks via List View

The Project Tasks list view displays all project records meeting the current search criteria. To access the list view, click the "View Project Tasks" option from the Projects module tab. While list view shows key project fields, you can click the project task's name to open the record in detail view. For more information on viewing project via list view, please refer to the [Project Tasks List View](#) section.

Viewing Project Tasks via Detail View

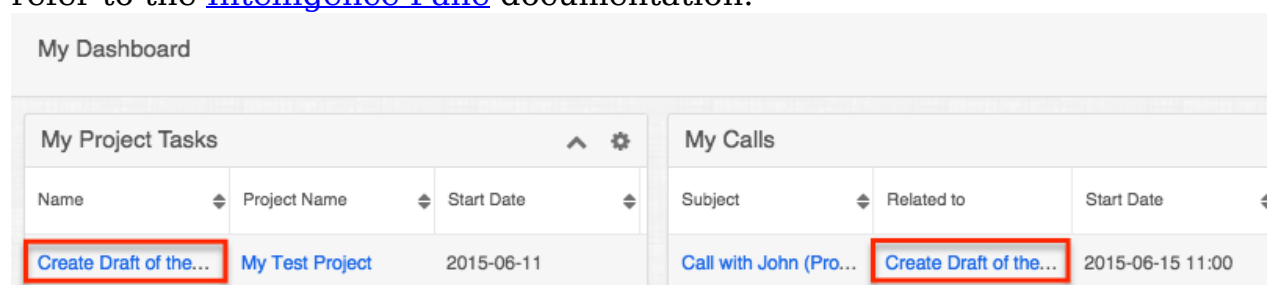
The Project Tasks detail view displays thorough project task information including all project task fields followed by subpanels of the project task's related records belonging to various modules. The detail view can be reached by clicking a project task record's link from anywhere in the application including from the Projects detail view. For more information on viewing project tasks via detail view, please refer to the [Project Tasks Detail View](#) section.

Viewing Project Tasks via Recently Viewed

As you work, Sugar will keep track of which project tasks you have recently viewed. Click the triangle on the [Project Tasks module tab](#) to see a list of your most recently viewed project tasks and click each name to open the project task in detail view.

Viewing Project Tasks via Dashlets

Sugar Dashlets allow users to get a quick view of various records, activities, reports, etc. Dashlets may be added to a user's Home page or to the intelligence pane of any module. You can view project task information in List View dashlets specific to the Project Tasks module (e.g., My Project Tasks dashlet), as well as List View dashlets based on other modules such as "My Calls". Clicking a project task's name from any dashlet will open the Project Tasks detail view. For more information on using dashlets and viewing project task records via dashlets, please refer to the [Intelligence Pane](#) documentation.



My Project Tasks			My Calls		
Name	Project Name	Start Date	Subject	Related to	Start Date
Create Draft of the...	My Test Project	2015-06-11	Call with John (Pro...	Create Draft of the...	2015-06-15 11:00

Viewing Project Tasks via Reports

Users with access to the Reports module can build, run, and manage reports to

gather key data regarding projects and their related records. In addition to only displaying desired fields and relationships, reports can also incorporate complex filters to only display specific subsets of your records. Once the report is run, you will be able to view the project task record's detail view by clicking the project's name in the report results. Please note that you can only directly access project task detail views with Rows and Columns-type and Summation with Details-type reports as Summation-type and Matrix-type reports do not include hyperlinks in their display columns. For more information on using reports, please refer to the [Reports](#) documentation.

All Project Tasks ☆

Title: All Project Tasks

Run Report

Hide Details

Name: All Project Tasks
Modules: Project Tasks
Display Columns: Name, % Complete, Duration, Duration Unit, Start Date, Finish Date
Schedule: None
Filters: None

Type: Rows and Columns Report
Teams: Global
Assigned to: Administrator

(1 - 2 of 2)					
Name	% Complete	Duration	Duration Unit	Start Date	Finish Date
Gather data from meeting	50	3	Days	10/13/2014	10/15/2014
Update draft of plan	0	5	Days	10/13/2014	10/17/2014

Please note that your ability to access reports may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you cannot access the Reports module.

Searching Project Tasks

The Project Tasks list view includes a Basic and Advanced Search to help you locate records easily and effectively in a module-specific manner. Once the search is performed, the relevant results will be displayed in the Project Tasks list view below. Global Search allows users to search for information across their entire Sugar database as opposed to restricting search within a specific module. Please note that Sugar automatically appends the wildcard character (%) to the end of your search phrase. This allows the system to retrieve all records that start with the keyword entered in the search. If you would like to broaden the search, you can use the wildcard at the beginning of your text as well (e.g., %services). This will pull up any record that has the word "create" in the name, regardless of how it starts or ends.

For more information on using the various search methods as well as how wildcards are used in the different methods, please refer to the [Search](#) documentation.

Note: Project Tasks is hidden from Global Search by default. The administrator must [enable it](#) for your use.

Project Tasks Basic Search

Basic search offers a few, commonly used fields for a simplified search experience. From the Basic Search panel, you can click "Advanced Search" to access additional search functionality as needed.

The buttons and checkboxes available in Basic Search panel have the following functions:

- **Search:** Click the Search button or press your Return/Enter key to perform the search.
- **Clear:** Click the Clear button to clear all criteria from the searchable fields.
- **My Items:** Select this box to return only records assigned to you.

Project Task: Home



When you run a search, Sugar will return records matching all (as opposed to any) of the fields and checkboxes for which you have given a value. For example, if you select "My Items" and enter a project task name, Sugar will only return project tasks with a matching name that are assigned to you. Once the search is complete, the relevant results will populate in the [list view](#) below the search panel. To see all project tasks to which you have access, simply click "Clear" and then "Search" to perform a blank search with no filters. Please note that you will only be able to see projects as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide.

Administrators can configure what fields appear on the Project Tasks Basic Search via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Project Tasks Advanced Search

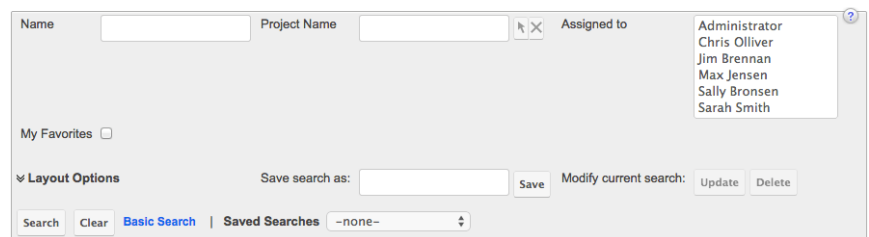
Advanced Search offers a more in-depth search experience than Basic Search including additional fields, layout options, and saved search capability. From the Advanced search panel, you can click "Basic Search" for simplified searching.

The buttons, checkboxes, and dropdowns available in Advanced Search have the

following functions:

- **Search:** Click the Search button or press your Return/Enter key to perform the search.
- **Clear:** Click the Clear button to clear all criteria from the searchable fields.
- **Layout Options:** Use the expandable [Layout Options](#) section to configure your list view. For more information, please refer to the Layout Options section of the Search documentation.
- **Saved Searches:** Save, recall, update, and delete searches that you use often. For more information, please refer to the [Saved Search](#) section of the

Project Task: Home



When you run a search, Sugar will return records matching all (as opposed to any) of the fields for which you have given a value. For example, if you select a Project Name and search on a project task name to search, Sugar will only return project tasks with a matching name that related to that specific project. When searching by a multiselect or dropdown field (e.g., "Assigned to"), however, Sugar will return records matching any of these selections. Once the search completes, the relevant results will populate in the [list view](#) below the search panel. To see all project tasks to which you have access, simply click "Clear" and then "Search" to perform a blank search with no filters. Please note that you will only be able to see project tasks as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide.

Administrators can configure what fields appear on the Projects Advanced Search via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Project Tasks List View

The Project Tasks list view displays all project tasks meeting the current search criteria and to which your user has access. You can view the basic details of each project task within the field columns. Please note that you will only be able to see project tasks as allowed by your team membership, user access type, and assigned roles. For more information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide.

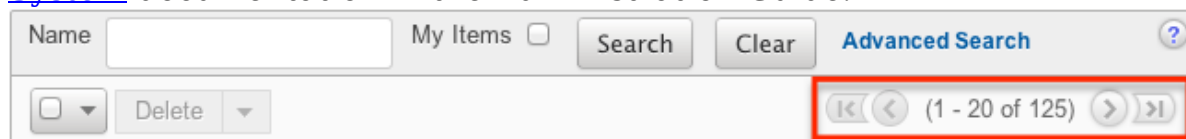
You have the option to change what fields are displayed in list view by configuring

your layout options in the Project Tasks Advanced Search. For more information on configuring your list view, please refer to the [Layout Options](#) section of the Search documentation. Users with administrator or developer access also have the ability to change what fields are visible in the list view via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Project Tasks Pagination

List view displays the current search results broken into pages that you can scroll through rather than displaying potentially thousands of rows at once. To the right just below the search panel you can see which records of the total results set are currently being displayed. The two single-arrow Next and Previous buttons can be used to scroll through the records page-by-page. The two double-arrow First Page and Last Page buttons allow you to skip to the beginning or the end of your current results.

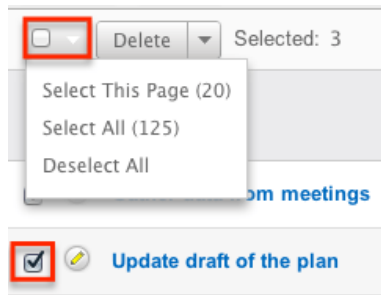
By default, Sugar displays 20 records per list view page, but administrators can change the number of records displayed via Admin > System Settings. For more information on changing the number of displayed records, please refer to the [System](#) documentation in the Administration Guide.



Project Tasks Checkbox Selection

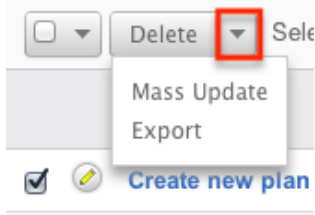
You can perform several actions on project task records directly from the list view by first selecting the desired records. To select individual project tasks on the Project Tasks list view, mark the checkbox on the left of each row. To select or deselect multiple project tasks on the list view, use the options in the checkbox dropdown menu:

- **Select This Page:** Selects all records shown on the current page of project results.
- **Select All:** Selects all records in the current search results across all pages of project results.
- **Deselect All:** Deselects all records that are currently selected.



Project Tasks Actions Menu

The Actions menu to the right of the checkbox dropdown allows you to perform various actions on the currently selected records.



The options in the Actions menu allow you to perform the following operations:

Menu Item	Description
Delete	Delete one or more project tasks at a time.
Mass Update	Mass update one or more project tasks at a time.
Export	Export one or more project tasks to a CSV file.

Favorite Designation

Users have the option to mark project tasks records as favorites via the list view as well as the detail view. This allows users to designate records that are important or will be viewed often so that they can easily be accessed via search or from the Project Tasks module tab. In the Project Tasks list view, the star on the left of each record's row is yellow once marked to indicate a favorite record. For more information on how to mark records as favorites, please refer to the [Favoriting Projects Tasks](#) section of this documentation.

Project Tasks More Information

Additional details for each project task can be viewed by clicking the "i" icon to the far right of each list view row. This provides users a quick view of additional project task information in addition to what appears in the display column fields.

The resulting pop-up window will show the Description field by default. The list of fields appearing here may only be configured through a code-level customization.

Name	Project Name	Start Date	Finish Date	Priority	% Complete	Assigned To
Gather data from meetings	Create new plan for the annual audit	05/15/2013	05/15/2013	Low	50	Administrator

Project Tasks Column Sorting

List view provides the ability to sort all of the current search results by a field column in either ascending or descending order. To sort by a field or switch the sort direction, click the column header noting that the fields which allow sorting will have a pair of arrows. The list view may be sorted by only one column at a time. You can also set a default order-by column using the layout options in Advanced Search. For more information on setting a default column sort, please refer to the [Layout Options](#) section of the Search documentation.

Name	Project Name	Start Date	Finish Date
Gather data from meetings	Create new plan for the annual audit	05/15/2013	05/15/2013

Project Tasks Detail View

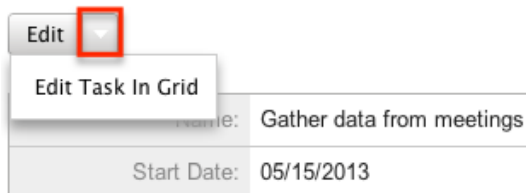
The Project Tasks detail view displays thorough project task information including all project task fields which are grouped by default into one panel. You can also view a project task's related records (Activities, History, etc.), which appear in [subpanels](#) beneath the project task fields. The detail view can be reached by clicking a project task's link from within Sugar including from the Project Tasks list view.

Please note that you will only be able to view a project task record according to your team membership, user type, and role restrictions. For more information on teams and roles, please refer to the [Teams](#) and [Roles](#) documentation in the Administration Guide. Users with administrator or developer access have the ability to change the detail view by configuring the layout via Admin > Studio. For more information on editing layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Project Tasks Actions Menu

The Actions menu on the top left of each project's detail view allows you to perform two actions on the current record. Administrator users can change the action items to be displayed as separate buttons instead of a dropdown menu via Admin > System Settings. For more information on configuring the actions menu, please refer to the [System](#) documentation in the Administration Guide.

Gather data from meetings



The options in the Actions menu allow you to perform the following operations:

Menu Item	Description
Edit	Edit this project task.
Edit Task In Grid	View the project task's parent project's Grid and Gantt chart.

Favorite Designation

Users have the option to mark project tasks records as a favorite via the detail view as well as the list view. This allows users to designate records that are important or will be viewed often as they can easily be accessed via search or from the Project Tasks module tab. In the Project Tasks detail view, the star on the right of the record's name is yellow once marked to indicate a favorite record. For more information on how to mark records as favorites, please refer to the [Favoriting Projects Tasks](#) section of this documentation.

Next or Previous Project Task Record

On the upper right of the Project task's detail view, there are two buttons that allow you to page through each project in the Project Task list view's current search results. Clicking the Previous button displays the previous project task of the current search results while clicking the Next button displays the next project task of the current search results. The text in between shows which project task result you are currently viewing within the total number of current results.

Gather data from meetings



Project Tasks Subpanels

Beneath a project task's fields are subpanels containing containing related records from various modules, including different activities such as calls and meetings, as

well as a history of notes and emails.

Please note that administrators can prevent users from moving subpanels to different locations in the detail view. For more information on preventing rearranging of subpanels, please refer to the [System](#) documentation in the Administration Guide. Check with your system administrator if you are not able to rearrange your subpanels.

Project Tasks Related Record Subpanels

The most common type of subpanels displayed on a project task's detail view contain the project task's related records belonging to various modules. The relationship type determines whether a related record will be displayed in the field listing or in a subpanel. Out-of-the-box, the Project tasks module does not include any relationships to other modules that would cause a related record to be displayed in the field listing. However, a project task may be related to multiple notes which means that the related notes will be displayed in a subpanel beneath the fields. Please note that the Project Tasks module displays the Activities and History subpanels by default. Administrators can create new relationships between various modules in Sugar to create additional subpanels. For more information on creating relationships, please refer to the [Studio](#) documentation in the Administration Guide.

Users with administrator or developer access have the ability to change the fields (e.g., Subject, Assigned User, etc.) and labels of each subpanel by configuring the layout via Admin > Studio to provide visibility to the most important fields. For more information on modifying subpanels, please refer to the [Studio](#) documentation in the Administration Guide.

Related record subpanels allow the following operations to be performed. Please note that administrators in Sugar can change the subpanel's Action menu to be displayed as separate buttons instead of a dropdown via Admin > System Settings. For more information, please refer to the [System](#) documentation in the Administration Guide.

- To view the details of a related record, click the record's name in the subpanel or choose "View" from the Actions menu on the far right of the record's row to open it in record view.
- To relate a new record to the project task, choose the Create option (e.g., Create Task) from the subpanel's Action menu, then complete the record view layout and click "Save".
- To delete the project task's relationship to a record, choose "unlink" from the Actions menu on the far right of the record's row. This removes the relationship, but does not delete the record itself.
- To close an activity (e.g., Tasks) from the Activities subpanel, choose "close" from the Actions menu on the far right of the record's row. This moves the record to the History subpanel within the Project Tasks record.

- To collapse or expand the subpanel, click the double arrow to the left of the subpanel's name.
- To move the subpanel to a new location on the detail view, drag and drop the subpanel's header.

Activities

Create Task (1 - 2 of 2)

Subject	Status	Contact	Due Date	Assigned User	
Follow up with client	Not Started	Heidy Breit	2015-06-24	Administrator	view
Team Meeting	Scheduled		2015-06-16 14:30	Administrator	close unlink

Please note that administrators can prevent users from moving subpanels to different locations in the detail view. For more information on preventing rearranging of subpanels, please refer to the [System](#) documentation in the Administration Guide. Check with your system administrator if you are not able to rearrange your subpanels.

Project Tasks Activities and History Subpanels

The Activities subpanel lists open or upcoming tasks, calls, and meetings that are related to the project task record. Once the activities have taken place or are completed, they will instead appear within the History subpanel. The History subpanel also includes notes and emails associated with the project task record. For more information on the history and activities subpanel, please refer to the [User Interface](#) documentation.

Activities

Create Task (1 - 2 of 2)

Subject	Status	Contact	Due Date	Assigned User
Meeting	Planned		04/19/2013 03:00pm	Administrator

History

Create Note or Attachment (1 - 2 of 2)

Subject	Status	Contact	Date Modified	Date Created	Assigned User
Notes from meeting	Note		04/18/2013 11:58am	04/18/2013 11:58am	Administrator

Project Tasks Gantt Chart

The Projects module includes a grid and Gantt chart to allow you to visualize, track, and easily make changes to your project tasks all in one place. This menu is

accessible from each project's detail view through the [Actions Menu](#) or the [Project Tasks](#) subpanel. The page consists of a grid which shows each project task, as well as information on the timing, % complete, preceding tasks, and who is responsible for completing the task. Project tasks on the grid can be edited by clicking on the specific cell and making in-line changes. Whole rows can be selected by clicking the Task ID number in the ID column on the far left column. The Gantt chart shows a timeline of each task represents which tasks are being worked on at a given time.

[Create new plan for the annual audit](#)

View Gantt



Gantt Chart Toolbar

The Gantt Chart Toolbar allows you to make changes to both what tasks are showing on the grid, but also how they are displayed. The icons and menus perform the following actions, from left to right:

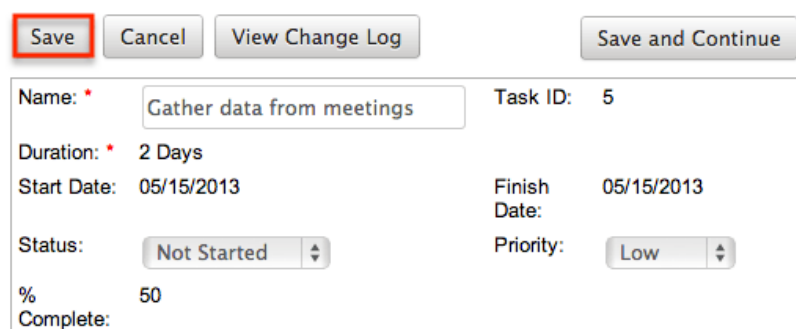
Toolbar Option	Description
Add New Row	Adds a new row to the end of the task list, unless a row is selected, when the button will add the row above the selection.
Indent Row	When a row is selcted, this button will make it a subordinate function of the above row, causing any subordinate tasks to be grouped under the parent task.
Outdent Row	When a row is selcted and already indented, this button will move it out from being a subordinate function of the above row and making it its own task.
Copy Row	When a row is selected, the Copy button will allow the data in the row to be placed in another row while keeping the original in tact.
Cut Row	When a row is selected, the Cut button

	will delete the entire row, but allow it to be pasted into another as an ensuing action.
Paste Row	Adds currently copied or cut row to the end of the task list, unless a row is selected, when the button will place the row above the selection.
Delete Row	When a row is selected, the Delete button will remove the entire row and delete the project task.
Expand All	This button will affect the entire grid by expanding all hidden rows created by indenting to show all rows on the grid.
Collapse All	This button will affect the entire grid by collapsing all visible indented rows on the grid.
Save	Saves all changes to the grid and updates the related project task records.
Week View	Changes the Gantt chart to show one week of events at a time.
2 Week View	Changes the Gantt chart to show two weeks of events at a time.
Month View	Changes the Gantt chart to show one month of events at a time.
View...	Dropdown list to provide filters to change which project tasks are showing on the grid.
Export to PDF	Exports a PDF from Sugar containing the information shown in the task grid.
Resource Report	Opens the Resource Report popup.
Grid	Changes the view of the page to only show the task grid and releted toolbar buttons.
Gantt	Changes the view of the page to only show the Gantt chart and releted toolbar buttons.
Grid/Gantt	Changes the view of the page to show both the task grid and Gantt chart.

Editing Project Tasks

Project Tasks may be edited at any time to update or add information to the record. You can make changes to existing project task records via the Gantt chart and Project Tasks edit view. Edit view is available within the Project Tasks module and includes all of the Project Task fields you should need.

[Gather data from meetings](#) » Edit



The screenshot shows the 'Edit' view for a project task. At the top are four buttons: 'Save' (highlighted with a red box), 'Cancel', 'View Change Log', and 'Save and Continue'. Below the buttons are several fields: 'Name' (Gather data from meetings), 'Task ID' (5), 'Duration' (2 Days), 'Start Date' (05/15/2013), 'Finish Date' (05/15/2013), 'Status' (Not Started), 'Priority' (Low), and '% Complete' (50).

Please note that your ability to edit project tasks in Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Edit options.

Administrators in Sugar may configure the Project Tasks edit view via Admin > Studio. For more information on configuring layouts, please refer to the [Studio](#) documentation in the Administration Guide.

Editing Project Tasks via Detail View

You can edit project tasks via the [Detail View](#) by clicking the Edit button on the upper left of the page. Once the edit view layout is open, update the necessary fields, then click "Save" to preserve your changes.

Gather data from meetings



The screenshot shows a portion of the detail view for the task 'Gather data from meetings'. It displays the 'Name' field with the value 'Gather data from meetings' and the 'Start Date' field with the value '05/15/2013'.

Editing Project Tasks via Gantt Chart

Project Tasks can be edited one at a time via the task grid and Gantt Chart. The Gantt chart can be accessed via the [Projects detail view](#) and [Project Tasks detail view](#). Project Task fields can be edited by clicking on the field, either if it is empty or if it contains existing data, and edits can be made directly inline on the grid. Selecting the entire row can be done by clicking the ID number for the row of each

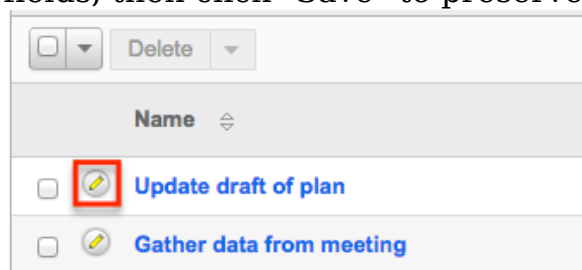
project task. Multiple tasks can be selected by holding the Shift key on your keyboard while clicking.

The following [fields](#) can be edited from the task grid and Gantt chart:

- % Complete
- Task Name
- Duration
- Start
- Finish
- Predecessors
- Resource
- Actual Duration

Editing Project Tasks via List View

You can edit project tasks via the list view by clicking the Pencil icon to the left of each project task's name. Once the edit view layout is open, update the necessary fields, then click "Save" to preserve your changes.



Deleting Project Tasks

If a project task is invalid or should no longer appear in your organization's Sugar instance, it may be deleted from either the project's Gantt chart or the Project Tasks list view. Deleting via the Gantt chart allows you to delete a single record while the list view allows for mass deleting multiple records at once. Deleting projects will not delete related records and will only remove the relationship, so you may wish to also delete any related records to avoid orphaned records if necessary.


Please note that your ability to delete project tasks may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Delete options.

Deleting Project Tasks via Gantt Chart

Use the following steps to delete a project task via the Gantt chart:

1. Navigate to the project's Gantt chart
2. Select the project task's row by clicking on the ID number for the task


View Gantt



ID	% Complete	Task Name	Duration	Start	Finish
1	50	Gather data from meeting	3 Days	10/13/2014	10/15/2014
2	0	Update draft of plan	5 Days	10/13/2014	10/17/2014

3. Right click on the selected row and select the "Delete" option from the action menu, or click the "Delete" button from the Gantt toolbar

View Gantt



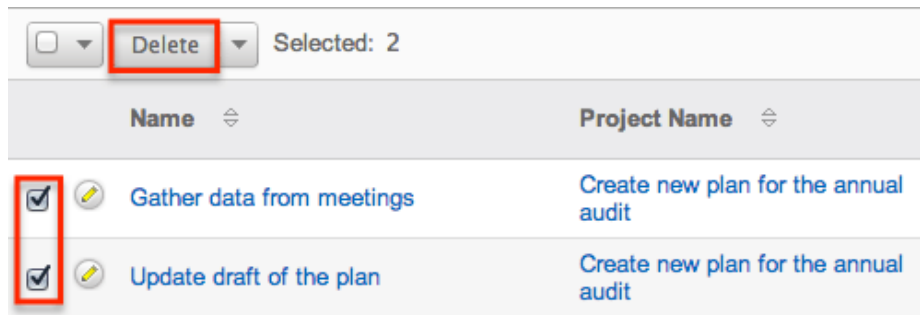
ID	% Complete	Task Name	Duration	Start	Finish
1	50	Gather data from meeting	3 Days	10/13/2014	10/15/2014
2	0	Update draft of plan	5 Days	10/13/2014	10/17/2014

4. Save the Gantt chart to confirm the change to the project.

Mass Deleting Project Tasks via List View

Use the following steps to delete one or more project tasks via the list view:

1. Navigate to the Project Tasks list view by clicking the triangle on the Projects module tab and selecting "View Project Tasks".
2. Use the [Basic](#) or [Advanced Search](#) to find the project task records you wish to delete.
3. Select the desired project tasks individually or using the [checkbox dropdown's](#) options.
4. Choose "Delete" from the Actions menu.



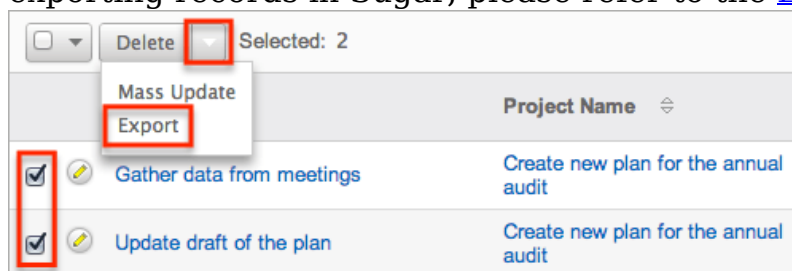
5. A pop-up message will display asking for confirmation. Click "Ok" to proceed.

Due to PHP memory limitations on the server, there may be occasions when the application times out while deleting a large number of project task records. If you encounter an error when performing this action, we recommend selecting the records in smaller batches.

Exporting Project Tasks

Sugar's Export option allows users to download all fields for the selected project tasks to their computers as a .CSV (comma-separated values) file. This may be useful when needing to use Project data with other software such as Microsoft Excel. Due to PHP memory limitations on the server, there may be occasions when the application times out while exporting a large number of project tasks. If you encounter an error when performing this action, we recommend selecting the records in smaller batches.

Project tasks may be exported from the Project Tasks list view by selecting "Export" from the Actions menu. Users with access to the Reports module also have the option of creating or accessing reports containing specifically chosen fields for project tasks and their related record(s). Please note that only Rows and Columns-type reports have the ability to be exported. For more information on exporting records in Sugar, please refer to the [Export](#) documentation.



Please note that your ability to export projects from Sugar may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Export option.

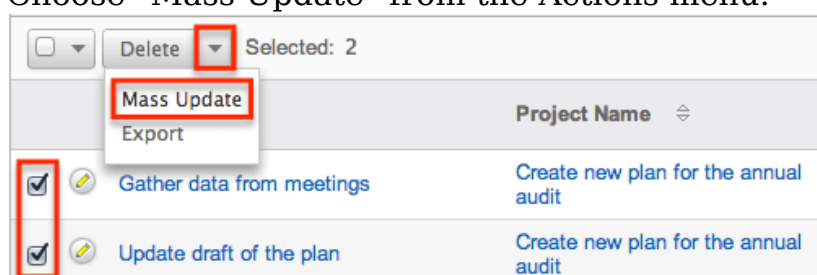
Mass Updating Project Tasks

Mass Updating allows users to make the same change to multiple project tasks at once from the Project Tasks list view. Users with administrator or developer access can control which fields are available to change during mass update via Admin > Studio. Currently, only fields with the data type of date, datetime, dropdown, multiselect, and radio may be altered during a mass update. For more information on configuring mass update, please refer to the [Studio](#) documentation in the Administration Guide. Due to the PHP memory limitations on the server, there may be occasions when the application times out while mass updating a large number of project tasks. If you encounter an error when performing this action, we recommend selecting the records in smaller batches.

Please note that your ability to mass update project tasks may be restricted by a role. For more information on roles, please refer to the [Role Management](#) documentation in the Administration Guide. Check with your system administrator if you do not see the Mass Update option.

Use the following steps to mass update projects from the list view:

1. Navigate to the Project Tasks list view by clicking the triangle on the Projects module tab and selecting "View Project Tasks".
2. Use the list view's [Basic](#) or [Advanced Search](#) to find project tasks you wish to modify.
3. Select the desired project tasks individually or using the [checkbox](#) [dropdown's](#) options.
4. Choose "Mass Update" from the Actions menu.



5. Scroll to the Mass Update panel and set values for the fields you wish to alter.

Note: For the Teams field, use "Replace" to remove existing team assignments before adding those specified here. Use "Add" to add the teams specified here to any existing team assignments.

Mass Update

Status:	-none-	Start Date:	
Finish Date:	(mm/dd/yyyy)	Due Date:	
Assigned To:		Priority:	-none-
Created by:		Milestone:	-none-
Teams			

Replace Add

Update Cancel

6. Click "Update" to save the changes to all of the currently selected project tasks.

Favoriting Project Tasks

Each Sugar user has the option to designate their own favorite project tasks which are important or will be viewed often so that they can easily be accessed via search or from the Project Tasks module tab. Once records are marked as favorites, use the My Favorites checkbox in the Project Tasks [Basic](#) or [Advanced Search](#) to retrieve your favorites or select from your most recent favorites directly from the [Project Tasks module tab](#).

Favoriting via List View

Use the following steps to mark records as favorites via the Project Tasks list view:

1. Navigate to the Project Tasks list view by clicking "View Project Tasks" from the Projects module tab.
2. Use the [Basic](#) or [Advanced Search](#) to find the Project Tasks records you wish to mark as favorites.
3. Mark the star icon on the left of each desired record's row.
4. To remove the record as a favorite, click the star again to revert it to gray.

Favoriting via Detail View

Use the following steps to mark records as favorites via the Project Tasks detail view:

1. Navigate to a Project Task's detail view.
2. Click the star icon to the right of the record's name in the upper left of the detail view to designate it as a favorite.
3. To remove the record as a favorite, click the star again to revert it to gray.