

MADCAP CENTRAL

License Management & Purchasing Guide

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Purchasing User Seats and Storage Space

When you run out of user seats or storage space in Central, you can purchase more. You do not need to contact MadCap Software to do this; instead, you can purchase user seats and storage space directly from the Central interface.

If you are working in trial mode, this process will let you buy a Central subscription. Once the purchase is made, you will no longer be in trial mode, but rather full mode.

This chapter discusses the following:

- Permission Required? 6
- User Types 7
- How to Purchase User Seats or Storage Space 8

I Permission Required?

For this activity, you must have the following permission setting:



For more information about permissions, see the Central online Help.

I User Types

- **Author** An author is an individual who works in Flare projects, creating and editing content. This person can also be the "owner" of a review when they send topics and snippets that need to be reviewed by others. Owners can assign other reviewers with the author seat type and permission to manage reviews. Authors can monitor reviews, access grids for information and progress, and create review packages directly in Central. Along with the reviewers, the author can open and edit files in the Review Editor. Authors with the appropriate permissions can also create and edit content in Central via the project Files page.
- **Subject Matter Expert** A subject matter expert (SME) is an individual whose main purpose in Central is to review topics and/or snippets sent by an author. Therefore, a SME only sees the parts of the Central user interface that are necessary for reviews.
- **Viewer** A viewer is an individual whose only role is to view live private output. These users do not even need to belong to your company. However, they must set up a Central password; not to access Central itself, but to see live private outputs with which they are associated. Viewers can also see live output that is not set as private, just as anyone in the general public can. So if you do not need private output, you do not need to invite viewers to the license.

I How to Purchase User Seats or Storage Space

1. At the top of Central, click your user name, then **License Settings**.
2. On the left side of the dialog, click **Billing**, and complete the fields to add a credit card. Then click **Save**, and in the confirmation dialog click **Proceed**.
3. On the left, select **Purchasing**.
4. Depending on whether you want to add **Storage**, **Authors**, and/or **Subject Matter Experts**, click in the appropriate **Add** field and enter a number (viewer seats are free and unlimited). Storage space is sold in increments of 10 GB, with the first 10 being free. As you enter numbers, Central calculates the total cost and displays at the bottom of the dialog (scroll down in the dialog to see it).

 **NOTE** If you are working in trial mode, you are granted an unlimited amount of storage space for that period. When you purchase the license, the amount of space entered must be at least as much as the amount you're already using in trial mode. If you do not want to purchase that much space, you must first clean up your existing space (e.g., delete builds, projects, or other data taking up unnecessary space) before continuing with the purchase.

 **NOTE** If you are working in trial mode, you are granted an unlimited number of seats for that period. When you purchase the license, your number of seats you enter must be at least as high as the number you already added to the license in trial mode. If you do not want to purchase that many seats, you must first delete some users from the license before continuing with the purchase.

5. Click **Continue**.
6. Click **Purchase** and **OK**.

 **NOTE** If you need to cancel your subscription, you can simply remove your credit card information from the system.

Single Sign-On

MadCap Central supports single sign-on (SSO), which is an authentication method that lets users log in to multiple software systems with just one set of credentials. This is particularly important for large enterprise organizations.

☆ **EXAMPLE** You might set up MadCap Central to use SSO with Microsoft Azure Active Directory, the same identity provider (IdP) that your company uses to log employees into Windows and various applications. Since your users are already part of that IdP, they can rely on the same credentials to log in to Central.

📄 **NOTE** SSO is an optional feature. If you do not wish to use SSO for your license, users can still gain access to Central in the same way that's always been available, with a unique Central password.

This chapter discusses the following:

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I General Information for Single Sign-On

There are various pieces of general information you should know if you plan to use this feature.

Benefits of Using Single Sign-On

Here are some of the main benefits of single sign-on (SSO).

- Fewer login credentials for users to remember and maintain
- Stronger authentication security
- Simplified admin tasks (identity provider manages users and access, instead of a manual process)
- Faster onboarding process for multiple users of a private site
- Easier to prevent access to the license when users leave the company

Supported Identity Providers for Single Sign-On

There are many identity providers (IdPs) on the market, which might use one or more protocols for authentication. Here are a few of the major IdPs that you can integrate with Central, since they support the Security Assertion Markup Language (SAML) protocol. This is not an exhaustive list. As long as your IdP supports SAML 2.0, you can use it with your Central license.

- Auth0
- Azure Active Directory
- Okta Identity Management
- More...

Claim Attributes and Formats for Single Sign-On

Depending on your identity provider (IdP), you (or your IT department) might need to use the following claim attributes and formats when configuring single sign-on (SSO) with Central. See "Process for Single Sign-On" on page 35.

Claim Attributes

- **email**

http://schemas.xmlsoap.org/ws/2005/05/identity/claims/emailaddress or User.email or mail

- **first name**

http://schemas.xmlsoap.org/ws/2005/05/identity/claims/givenname or first_name or User.FirstName or givenName

- **last name**

http://schemas.xmlsoap.org/ws/2005/05/identity/claims/surname or last_name or User.LastName or sn

- **department**

http://schemas.xmlsoap.org/ws/2005/05/identity/claims/department

Formatting for Attributes

Other claim attributes are not yet in use. However, all attributes should be formatted as follows:

```
<AttributeStatement><Attribute
Name
=
"http://schemas.xmlsoap.org/ws/2005/05/identity/claims/givenname"><AttributeValue>Value
Text<AttributeValue></AttributeStatement>
```

Onboarding Users With Single Sign-On

If you enable single sign-on (SSO) on your license, you have multiple options when it comes to onboarding new users.

Onboarding Viewers to Private Sites With SSO

If you have a private site on Central and want to onboard users with the viewer status so they can simply view your output, you have a couple of options when SSO is enabled on the license.

- **Option 1** If the users are already added to your identity provider (IdP) through your IT department, you can simply provide all of those users with a link to the private output. This automatically creates a viewer seat type for each person who is not already part of the Central license, and it associates them with the default team(s) you choose. See " " on page 47.
- **Option 2** You can use the traditional invitation method via the wizard in Central. This can require more effort because you need to enter the information for each user or link to a CSV file that you've prepared in advance. When users click the link in the email they receive, they can log in using SSO.

Onboarding Authors or Subject Matter Experts With SSO

When onboarding authors or subject matter experts (SMEs) to a Central license enabled with SSO, you also have a couple of options.

- **Option 1** If you have private output and the users are already added to the IdP, you can provide them with a link to that output, just as you would for viewers (see " " on page 47). However, since this automatically creates a viewer (rather than author or SME) seat type for each person, you would then need to manually change the status to either author or SME for each user in Central after the fact. This can be done by opening the Users page and clicking the **Seat Type** for each user and switching it to another. After this, you could also set permissions for users who are changed to authors.
- **Option 2** You can use the invite user wizard in Central, just as you can for viewers. When users click the link in the email they receive, they can log in using SSO. The advantage of using this option is that you can set permissions for authors at the same time that you invite them to the license.

The Login Experience for Single Sign-On

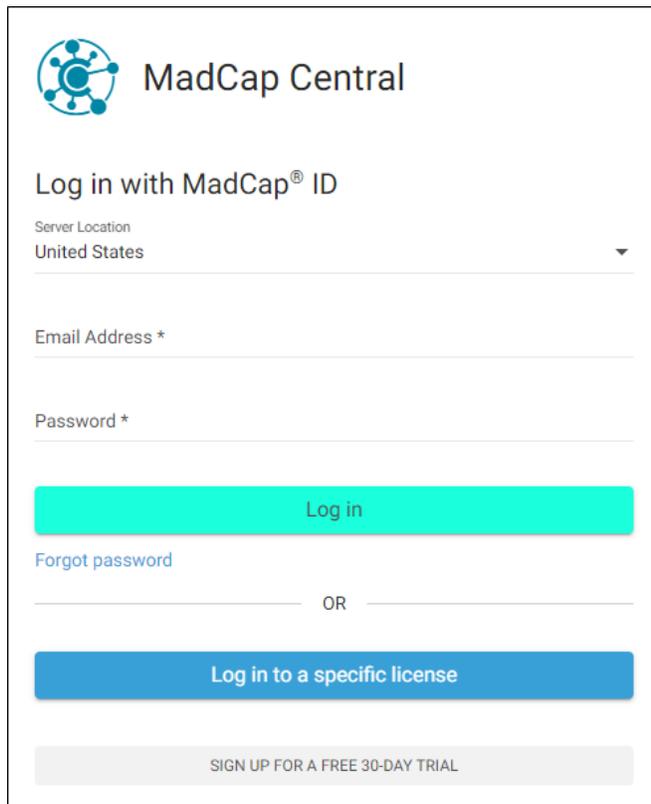
The single sign-on (SSO) login experience depends on different factors, such as whether it's the user's first time logging in, if there are multiple licenses, how the identity provider (IdP) is set up, etc.

First-Time SSO Login

The first time users try to access Central, they might experience one of two scenarios.

Scenario 1

The following login window displays if the user tries to access the Central portal in general, as opposed to a specific license.



The screenshot shows the MadCap Central login interface. At the top left is the MadCap Central logo, a blue circular icon with a network-like structure. To its right is the text "MadCap Central". Below the logo is the heading "Log in with MadCap® ID". Underneath is a dropdown menu for "Server Location" with "United States" selected. Below that are two input fields: "Email Address *" and "Password *". A red "Log in" button is positioned below the password field. Below the button is a link for "Forgot password". A horizontal line with "OR" in the center separates this from a blue "Log in to a specific license" button. At the bottom is a light gray button that says "SIGN UP FOR A FREE 30-DAY TRIAL".

☆ **EXAMPLE** The user goes to `https://madcapcentral.com` instead of `https://fictionsoftinc.madcapcentral.com`), where "fictionsoftinc" is the vanity for the license.

In this case, the user needs to have an email and password already associated with Central to log in. That's because it's possible for a person to be part of multiple licenses, some enabled with SSO and some not, and Central doesn't know which you want to access.

📄 **NOTE** The login window above would also display if the license is not yet enabled for SSO.

📄 **NOTE** If you do not already have a Central password, you can click **Forgot password** to set one up.

Scenario 2

The following login window displays if the user tries to access a *specific Central license* that is enabled for SSO.



☆ **EXAMPLE** The user goes to:

`https://fictionsoftinc.madcapcentral.com`

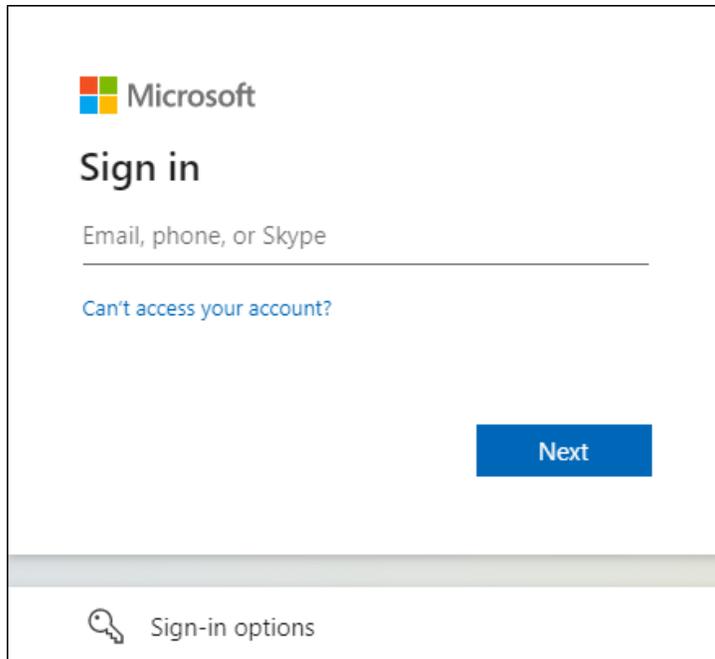
The vanity for the license is "fictionsoftinc."

📄 **NOTE** The button label "Log in with third party" is the default text, but you can customize it to say something else (e.g., Microsoft Login, Okta SSO, AuthO Access).

After you click the button to log in, additional windows open so you can enter credentials of some kind. The type of credentials depends on how your IT department sets up the IdP (e.g., password, verification code sent to email, two-factor authentication via smart phone).

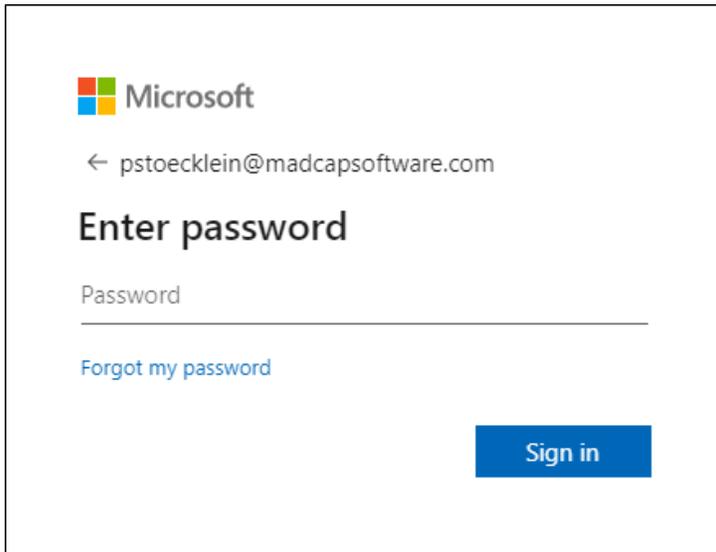
☆ EXAMPLE – Password

In this example, Microsoft Azure is the IdP, and it has been set up to first ask for your email, with the possibility to select other sign-in options (e.g., security key).



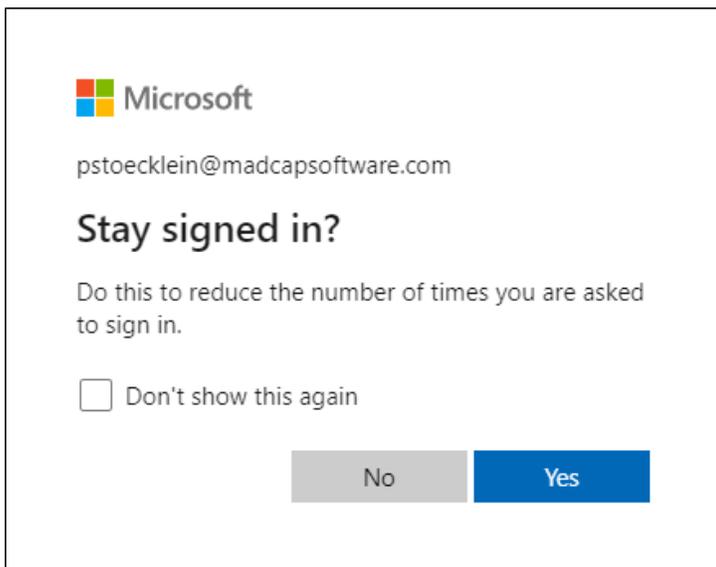
The image shows a Microsoft sign-in interface. At the top left is the Microsoft logo. Below it is the heading "Sign in". Underneath the heading is a text input field with the placeholder text "Email, phone, or Skype". Below the input field is a blue link that says "Can't access your account?". To the right of the input field is a blue button labeled "Next". At the bottom of the page, there is a horizontal bar with a key icon and the text "Sign-in options".

- ☆ After this, Microsoft asks for your IdP password (i.e., the password you use to log in to Windows when you start your computer).



The screenshot shows a Microsoft login window. At the top left is the Microsoft logo. Below it is the email address 'pstoeklein@madcapsoftware.com' with a back arrow. The main heading is 'Enter password'. Below that is a text input field labeled 'Password'. A link 'Forgot my password' is positioned below the input field. At the bottom right is a blue 'Sign in' button.

Then, it might ask if you want to stay signed in.

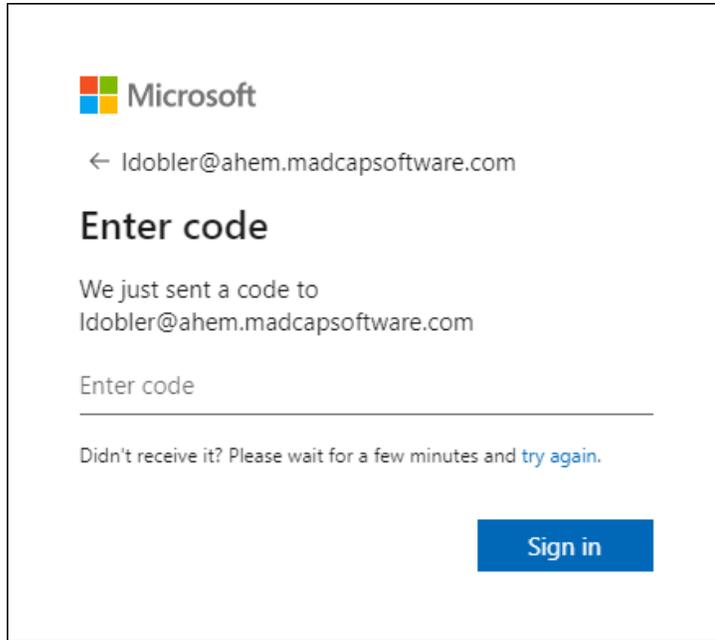


The screenshot shows a Microsoft dialog box. At the top left is the Microsoft logo. Below it is the email address 'pstoeklein@madcapsoftware.com'. The main heading is 'Stay signed in?'. Below that is the text 'Do this to reduce the number of times you are asked to sign in.' There is a checkbox labeled 'Don't show this again'. At the bottom are two buttons: a grey 'No' button and a blue 'Yes' button.

After this window, you are logged in to Central.

☆ **EXAMPLE** – Verification Code

This example is the same as the previous one, except that the IdP is set up to ask for a verification code instead of a password.



In this case, you receive an email, where the code is found.

After pasting the code into the field and clicking **Sign in**, you are logged in to Central.

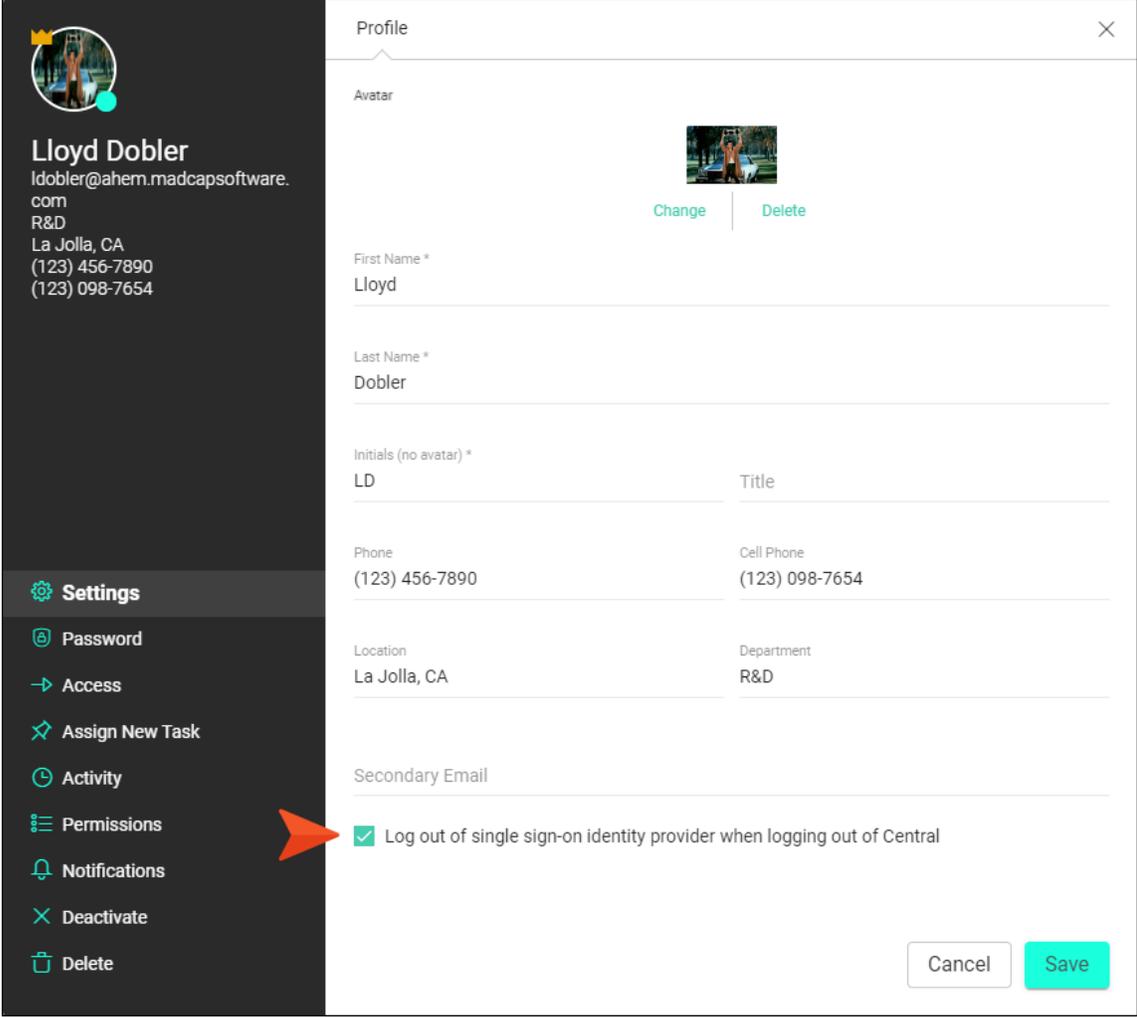
After the First Login

For a license that is enabled with SSO, you need to enter credentials only the first time you log in. If you log out and then try to log back in, you will see the SSO login window once more.



When you click the button to log in again, you do not need to enter the IdP credentials a second time. Instead, you are simply logged in with them. This is different than a license that is not enabled for SSO, where you must enter your unique Central password each time you log in.

 **NOTE** The exception to this is if you have enabled this option in your user settings in Central:



The screenshot displays the 'Profile' settings page. On the left, a dark sidebar contains the user's profile information: a circular avatar, the name 'Lloyd Dobler', email 'ldobler@ahem.madcapsoftware.com', and contact details for R&D in La Jolla, CA. Below this is a 'Settings' menu with options: Password, Access, Assign New Task, Activity, Permissions, Notifications, Deactivate, and Delete. An orange arrow points from the 'Permissions' option to a checkbox in the main settings area. The main area, titled 'Profile', contains fields for: Avatar (with 'Change' and 'Delete' links), First Name (* 'Lloyd'), Last Name (* 'Dobler'), Initials (no avatar) (* 'LD'), Title, Phone ('(123) 456-7890'), Cell Phone ('(123) 098-7654'), Location ('La Jolla, CA'), and Department ('R&D'). There is also a 'Secondary Email' field. At the bottom right are 'Cancel' and 'Save' buttons.

In that case, each time you log out of Central, you are also logged out of your IdP and must re-enter your credentials whenever you log back in to Central.

 **NOTE** If you log out through the Flare interface (as opposed to a browser) and then log back in, it's possible you will need to enter the credentials once again.

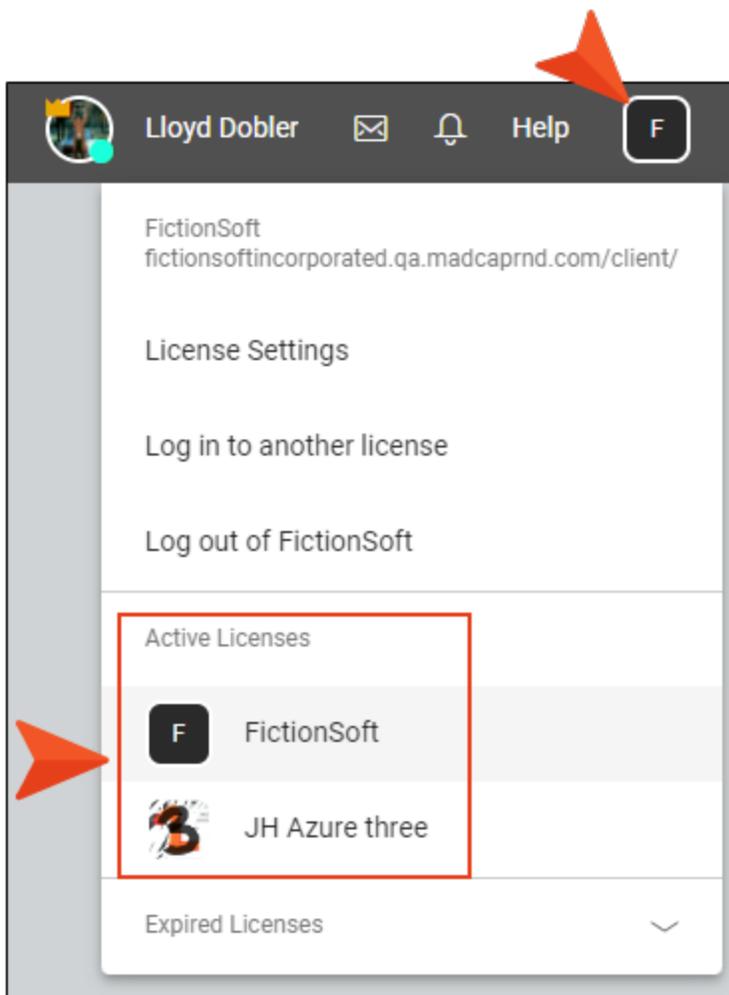
Multiple Licenses

Some Central users might be part of multiple Central licenses. Not only that, but some of those licenses might be enabled for SSO and some might not. Therefore, when logging in, you might encounter a license hub, where you select the license that you want to log in to.

In addition, there are multiple methods for switching to a different license.

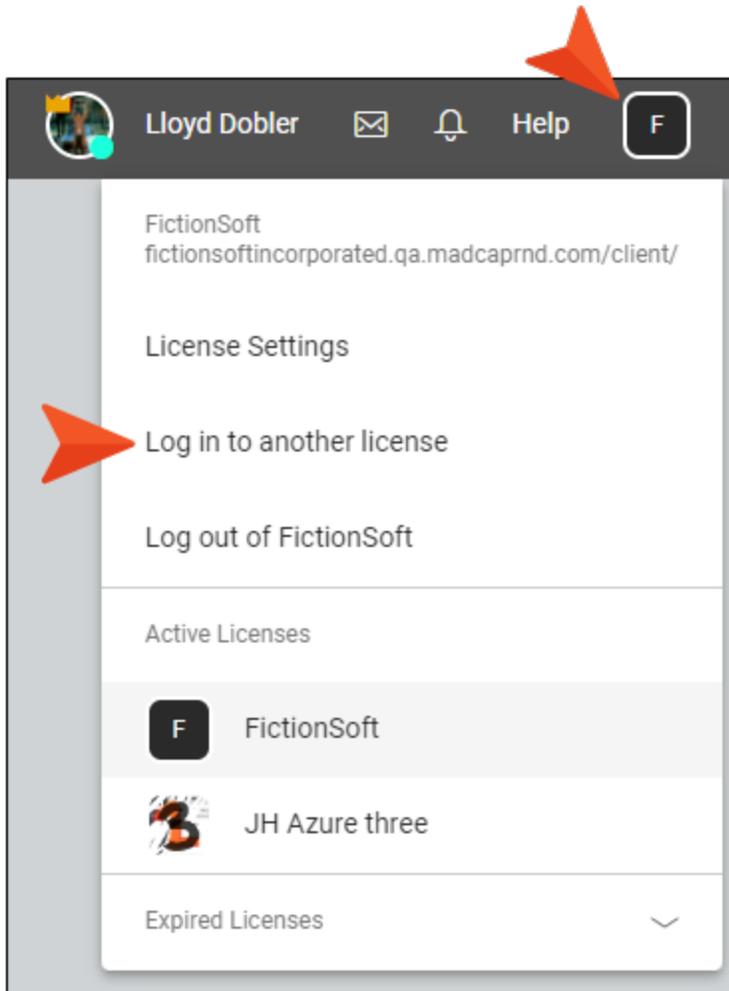
Method 1: Select License in Drop-Down

Once a user on multiple licenses is logged in to Central, that person can click the license avatar (or initial) in the upper-right of Central and select a different license.



Method 2: Option in License Drop-Down

In the license drop-down in Central, there is also an option named "Log in to another license."



Method 3: SSO Login Window

In the SSO login window, you will also see an option named "Switch to a different license."



Logging In Using Methods 2 or 3

If you use Method 2 or 3, the license hub opens, displaying all of your Central licenses.



MadCap Central

Welcome back!

Select a license from below to get started.

Active Licenses for **ldobler@ahem.madcapsoftware.com**

	FictionSoft fictionsoftinc.qa.madcaprnd.com	→
	JH Azure three jhazurethree.qa.madcaprnd.com	→

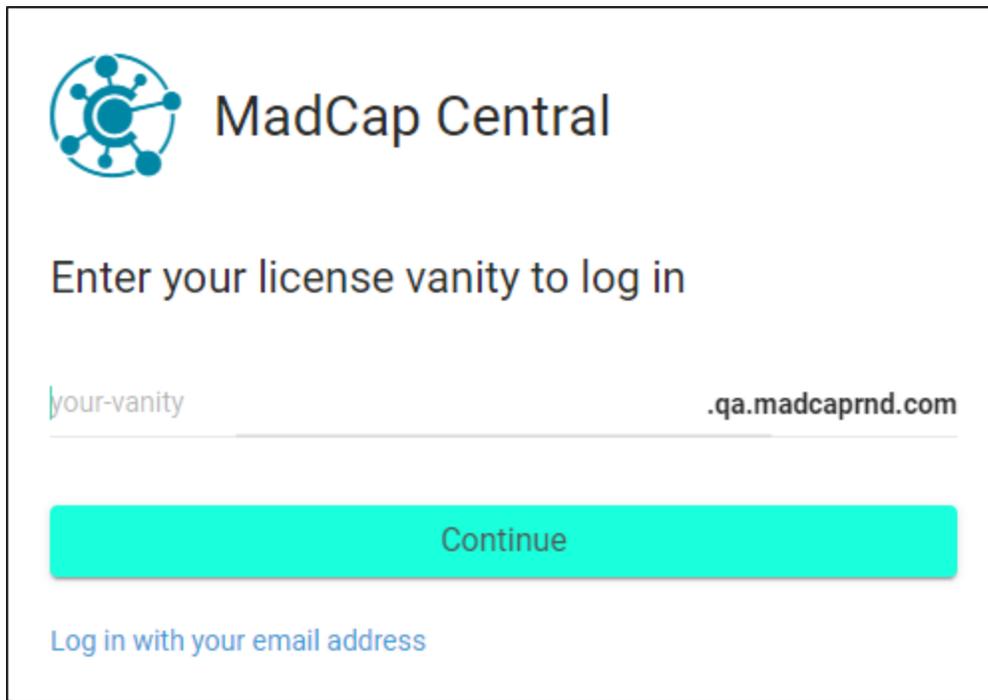
Expired Licenses for **ldobler@ahem.madcapsoftware.com**

	Purchase Test purchasetest.qa.madcaprnd.com	→
---	---	---

Not seeing your license?
[Try a different email](#)

You can then select the license you want to switch to.

Alternatively, in the main Central login window you can click **Log in to a specific license**. This opens a different window where you can type the exact vanity of the license you want to log in to.



The screenshot shows the MadCap Central login interface. At the top left is the MadCap Central logo, a blue circular icon with a central node and several smaller nodes connected by lines. To the right of the logo is the text "MadCap Central". Below the logo and title is the instruction "Enter your license vanity to log in". Underneath this instruction is a text input field containing the placeholder text "your-vanity" and a domain suffix ".qa.madcaprnd.com". Below the input field is a large, bright cyan button with the text "Continue". At the bottom left of the form is a link that says "Log in with your email address".

What Happens Next?

Regardless of the method you use, what happens next depends on whether the license is enabled for SSO.

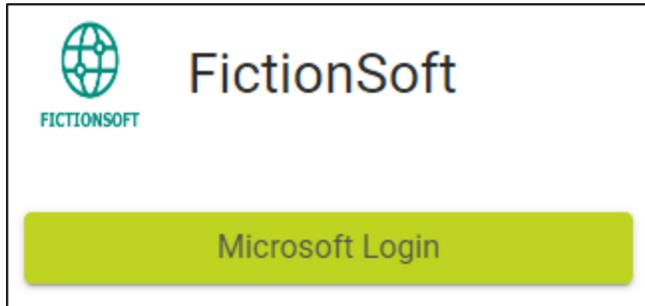
If you select another license that *is enabled for SSO*, you can click the SSO login button to quickly sign in and load that license. Or the license might simply be loaded if you had previously logged in to it.

If you select another license that *is not enabled for SSO*, you must enter the email and Central password to log in.

Log In Through Private Site

If your license is set up to create viewer users on demand, you can provide brand new users with a URL link to that output. That can be done in any number of ways (e.g., send an email with the link, put the link on an Intranet site, create a small online page with a hyperlinked image that links to the output).

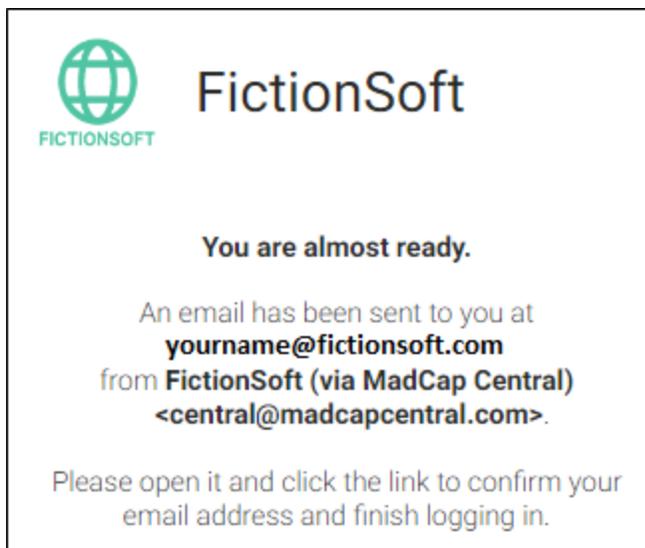
After new users click the link, they see a page to log in.



 **NOTE** You can change the look of the button by using a theme.

 **NOTE** The avatar and name above the button are coming from your license settings.

Clicking this login button takes them through the same process described above for first time logins. Once the person enters the initial credentials, a message displays.



In the email, the new user clicks the link to confirm the account.

From: FictionSoft <central@madcapcentral.com>
Date: Mar 28, 2023, 8:31:21 AM
To: yourname@fictionsoft.com
Subject: Confirm Your FictionSoft Account and Log In



You have been sent this email because you are attempting to access a website from FictionSoft.

Please confirm your account by clicking this [link](#).



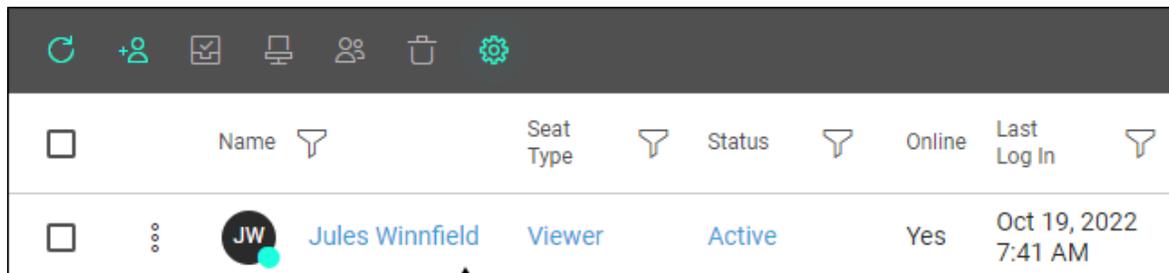
By accepting this invite you agree to the [Terms of Use Agreement](#) and [Privacy Policy](#).

This is a one time notification to confirm your email address.

Your data privacy and security are important to us. We will never share your information with a third party. We will store the information you provide to us, and will only use this information for the purpose of notifying you and assisting with your MadCap Central registration.

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The output opens, and the new user is now automatically added to the license as a viewer.



<input type="checkbox"/>	Name	Seat Type	Status	Online	Last Log In
<input type="checkbox"/>	Jules Winnfield	Viewer	Active	Yes	Oct 19, 2022 7:41 AM

On the Users page in Central, you can see that this new user was added to Central automatically through a private site. This person has a viewer seat type.

 **NOTE** Keep in mind that these new users must have already been added to the application in your company's IdP in order for this process to work.

Log In as an Admin

In an SSO login window, you will see an option named "Log in as an admin."



This allows a person to enter an email address and password to log in. However, even if you are a Central administrator, it doesn't mean you need to use this option. In most cases, you can use the initial button to log in via SSO (e.g., "Log in with third party"). You'll be logged in and will still have all of your administration permissions once you're in Central.

The "Log in as an admin" option is really a back door in case there is an administrator who needs it.

☆ **EXAMPLE** A person might have been initially invited to an SSO-enabled Central license by clicking on the link for a private site. This adds the person to the Central license as a viewer, as opposed to an author or subject matter expert (SME). But because the user was automatically added to the license in this manner, that person never set up a Central password, since the license was using SSO.

Later, somebody else (an administrator) might have then changed that first person to an author seat (instead of a viewer) and granted the individual administration permissions.

Over time, let's say all other administrators have left the license, leaving this one person. Since a Central license always needs to have at least one administrator, and this particular person never set up a Central password when onboarding, the back door option becomes necessary.

Frequently Asked Questions for Single Sign-On

Here are some questions that you might be wondering about when it comes to single sign-on (SSO).

How do I migrate existing Central users to SSO?

You need to make sure those users are associated with your application on the IdP. Your IT department might have already done this, so there wouldn't be anything else you need to do. Those users will simply be directed to use the IdP login credentials when they sign in to Central.

Can I create viewer users on demand for people outside my company?

New viewer users must be listed in your IdP, associated with your application, when they onboard themselves by trying to open the private output link. So this on demand feature via private output is probably limited to people in your company, since they're the ones who will be added to the IdP by your IT department.

What if a user already has a unique Central password and you then decide to enable SSO on your license?

The user simply no longer needs to use the Central password when logging on to an SSO-enabled license. If the user is part of multiple licenses, some of which aren't using SSO, the user will still use the Central password to log in to those licenses. Also, if the user is directed to the Central portal in general (instead of a specific license), it is still necessary to use the Central password to see the license hub and choose the correct one.

Is it possible to "gate" new users on the Central license through SSO (i.e., admit them to the license in separate groups so they have different access)?

Yes and no.

Currently, it is not possible to do this *automatically* when using the private output link option. When you set up the license to create viewer users on demand, you can select one or more teams to associate with those new users. However, you cannot direct some of the users to be on *this* team (which is, for example, associated with Private Output A), while other users should be on *that* team (which is, for example, associated with Private Output B). All users will be associated with any and all teams that you specify in your license settings, and therefore, they will all initially have access to any private outputs associated with those teams.

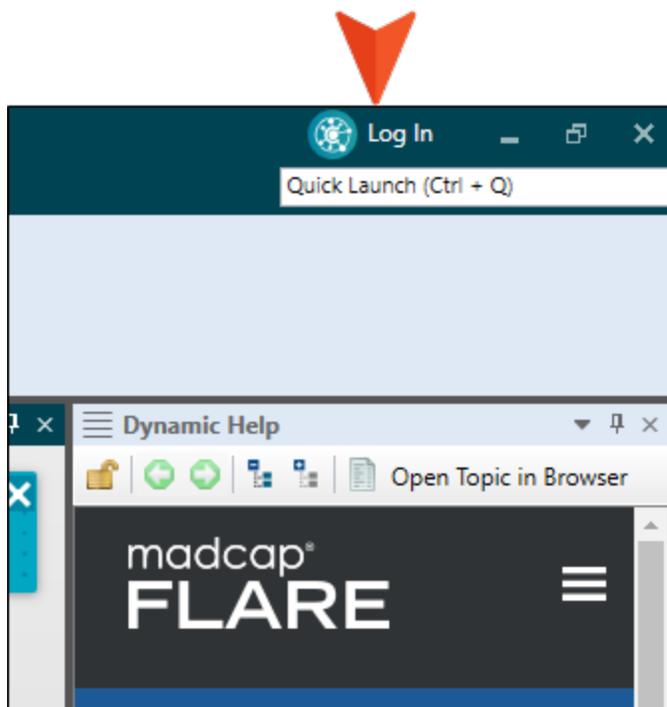
However, you can onboard users *manually* to an SSO-enabled license. You can add new users via the private output method, and once they are part of the license, an administrator can change a

user's seat type, team(s), and give specific permissions to those who have an author seat type. Also, if you use the original method of inviting users via the wizard, you can invite one group of users who will have the same seat type, team(s), permissions, etc. Then invite another group with a different seat type, team(s), etc.

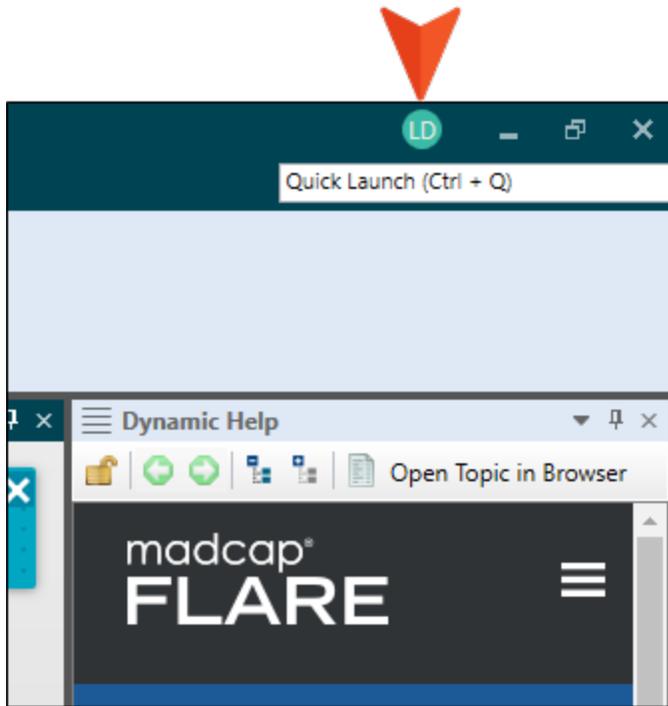
What happens on the Flare side for SSO?

MadCap Flare 2022 r2 (and later) is integrated with SSO, so if a user logs in to Central from the Flare interface, the same process occurs.

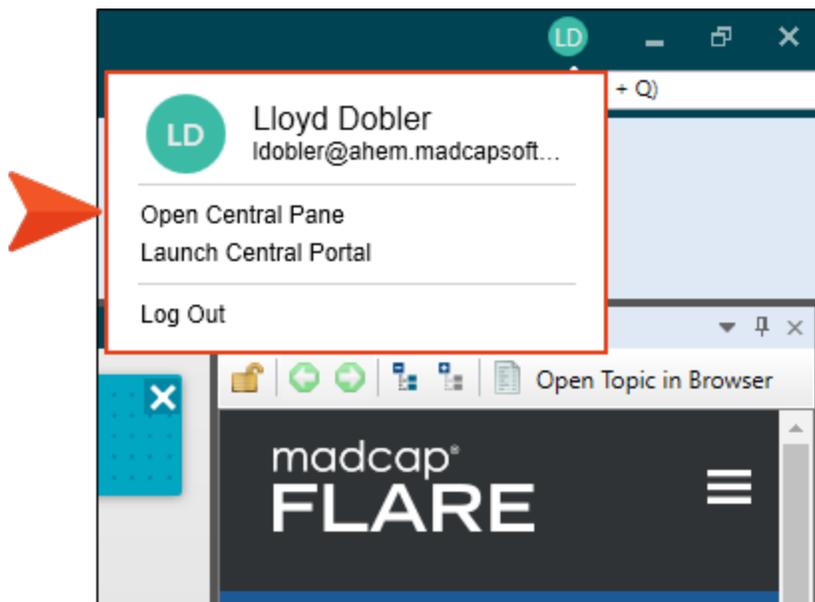
Also, there is a login option in the upper-right of Flare, which serves the same purpose as the login option in the Central window pane.



Clicking the option opens a browser-based window to log in to Central from Flare. Once logged in, the Log In button is replaced with your avatar (or your initials if you have not yet selected an avatar image).



You can click the avatar to open a drop-down menu. From here you can open the Central window pane, launch the Central portal in a browser, or log out.



For more information, see the Flare online Help.

NOTE Older versions of Flare work the same as before with Central, where individuals log in with a unique Central password.

What happens if a Central user is removed from the identity provider?

The user will no longer be able to log in to your Central license. This can be a big benefit, because you don't need to worry about remembering to remove users' access from the Central license if they leave the company. However, users who are removed from the identity provider (IdP) will still technically exist on your license until you remove them. So if you want to "clean up" the users on the license and free up a seat, you need to remove that person manually from Central.

I Process for Single Sign-On

Certain tasks must be completed in order when using this feature.

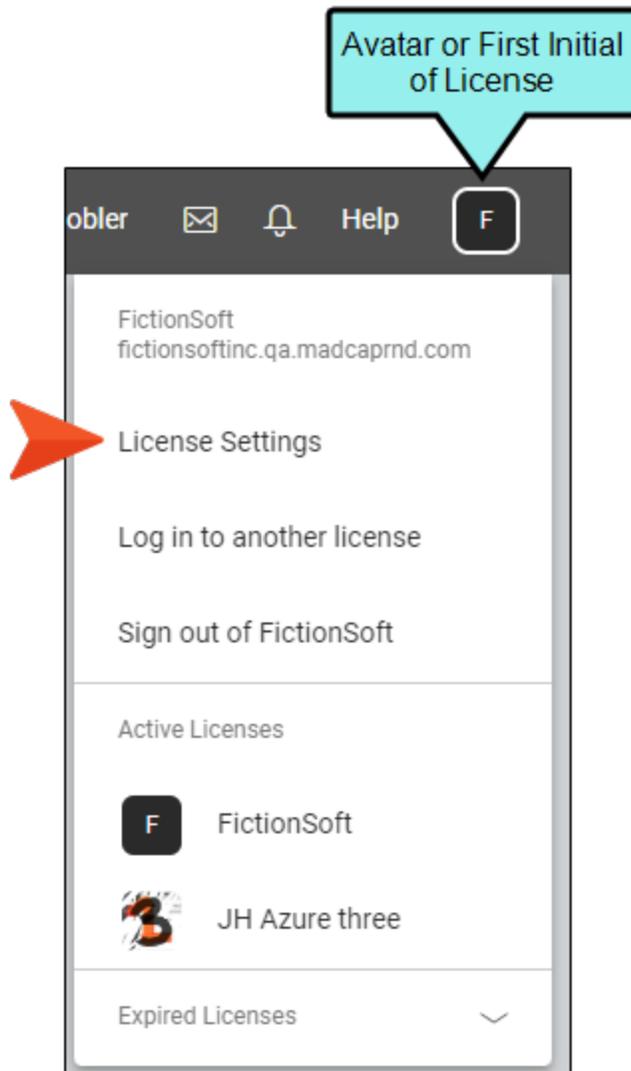
Providing and Obtaining Single Sign-On Information

Based on your Central license settings, you need to provide some sign-on (SSO) information to your IT department, or whoever is in charge of your company's identity provider (IdP) settings. In turn, your IT department should then provide you with some SSO details, which you will then plug into Central.

 **NOTE** Also, depending on your IdP, you (or your IT department) might need to use certain claim attributes and formats when configuring SSO with Central. See "Claim Attributes and Formats for Single Sign-On" on page 11.

How to Provide and Obtain SSO Information

1. In the upper-right of Central, click your license avatar (or the first letter of your license if you haven't yet chosen an avatar image) and select **License Settings**.



2. On the left side of the dialog, click **Settings**, and make note of your **Vanity**.

F
FictionSoft
Central Key: WAMWKZT52AT1
Renewal Date: 8/27/16
Renewal Type: None
Auto Renew: No

Overview
Settings
Purchasing
Billing
Slack
AI Assist
Security

Settings

Avatar

Change | Delete

Name*
FictionSoft

Vanity*
fictionsoftinc

The vanity will be used to access both Central via login, as well as outputs that you host on Central. Changing the vanity will immediately sign out any users logged into this license.

For more information, [click here](#).

Central URL
fictionsoftinc.qa.madcaprnd.com

Output URL
fictionsoftinc.mcoutputqa.com

Capture screenshot. | Cancel | Save

3. Provide your IT department with the following information, substituting the bracket text with your vanity (or host mapped domain in the final case). Ask IT to enter this information into the IdP and then in turn provide you with the appropriate information mentioned in the next set of steps (see "SAML Authentication Settings" on page 45).

The IT department also needs to add an application in the IdP for your purposes, associating users with that application.

 **NOTE** Use the following URLs *with your vanity*, even if you are mapping to a host domain (via CNAME) on the Sites page. The only case where you would include the *host mapped domain* is the SAML Endpoint URL for CNAME Sites.

 **NOTE** Keep in mind that different terminology might be used by your company's IdP.

- **Login URL**

`https://[vanity].madcapcentral.com`

 **EXAMPLE** If your vanity is fictionsoftinc, the URL would be:

`https://fictionsoftinc.madcapcentral.com`

- SAML Endpoint for Portal

United States server:

```
https://[vanity].api.madcapcentral.com/api/users/SamlLoginSucceeded
```

☆ **EXAMPLE** If your vanity is fictionsoftinc on the United States server, the URL would be:

```
https://fictionsoftinc.api.madcapcentral.com/api/users/SamlLoginSucceeded
```

European server:

```
https://[vanity].api.eugwc.madcapcentral.com/api/users/SamlLoginSucceeded
```

- SAML Endpoint for Sites

United States server:

```
https://[vanity].mcoutput.com/api/users/SamlLoginSucceeded
```

☆ **EXAMPLE** If your vanity is fictionsoftinc, the URL would be:

```
https://fictionsoftinc.mcoutput.com/api/users/SamlLoginSucceeded
```

European server:

```
https://[vanity].mcoutputeu.com/api/users/SamlLoginSucceeded
```

- (Optional) Single Log Out (SLO)

Use the same URL as your login, so that people are redirected to it when they log out.

`https://[vanity].madcapcentral.com`

☆ **EXAMPLE** If your vanity is fictionsoftinc, the URL would be:

`https://fictionsoftinc.madcapcentral.com`

📄 **NOTE** The SLO option is supported only by some IdPs, specifically those that only use the usernameID in the call to the endpoints. Check with your IT department to see if your IdP supports SLO.

📄 **NOTE** This setting also allows Central users to enable an option to control how they log out (see "Providing and Obtaining Single Sign-On Information" on page 35). When logging out, it can mean that they are only signed out of the Central license, or it can mean that they are also signed out of the IdP.

- (Optional) SAML Endpoint URL for CNAME Sites

```
https://[host mapped domain]/api/users/SamlLoginSucceeded
```

☆ **EXAMPLE** If your host mapped domain is help.fictionsoftinc.com, the URL would be:

```
https://help.fictionsoftinc.com/api/users/SamlLoginSucceeded
```

📄 **NOTE** This information is optional. If you are not mapping to a host domain on the Sites page, you do not need to provide this information to your IT department.

What's Next?

After you obtain the necessary information from the IdP, you need to enable SSO and add the details into Central. See "Setting Up Single Sign-On Authentication on a License" on the next page.

Setting Up Single Sign-On Authentication on a License

After receiving the necessary information back from your IT department, complete the following steps.

Permission Required?

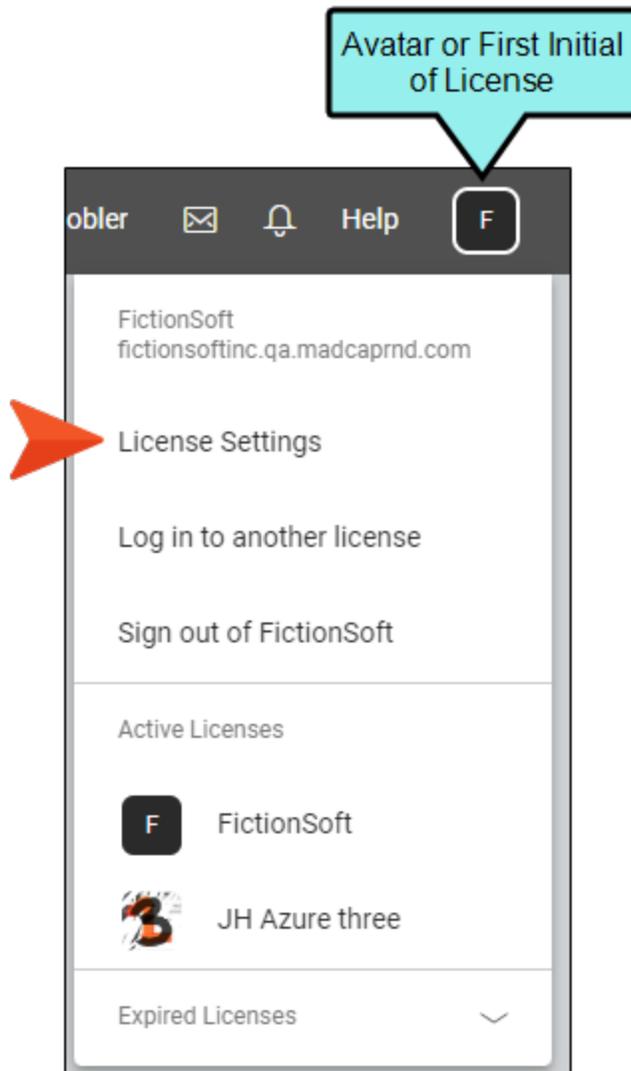
For this activity, you must have the following permission setting:

Server Management

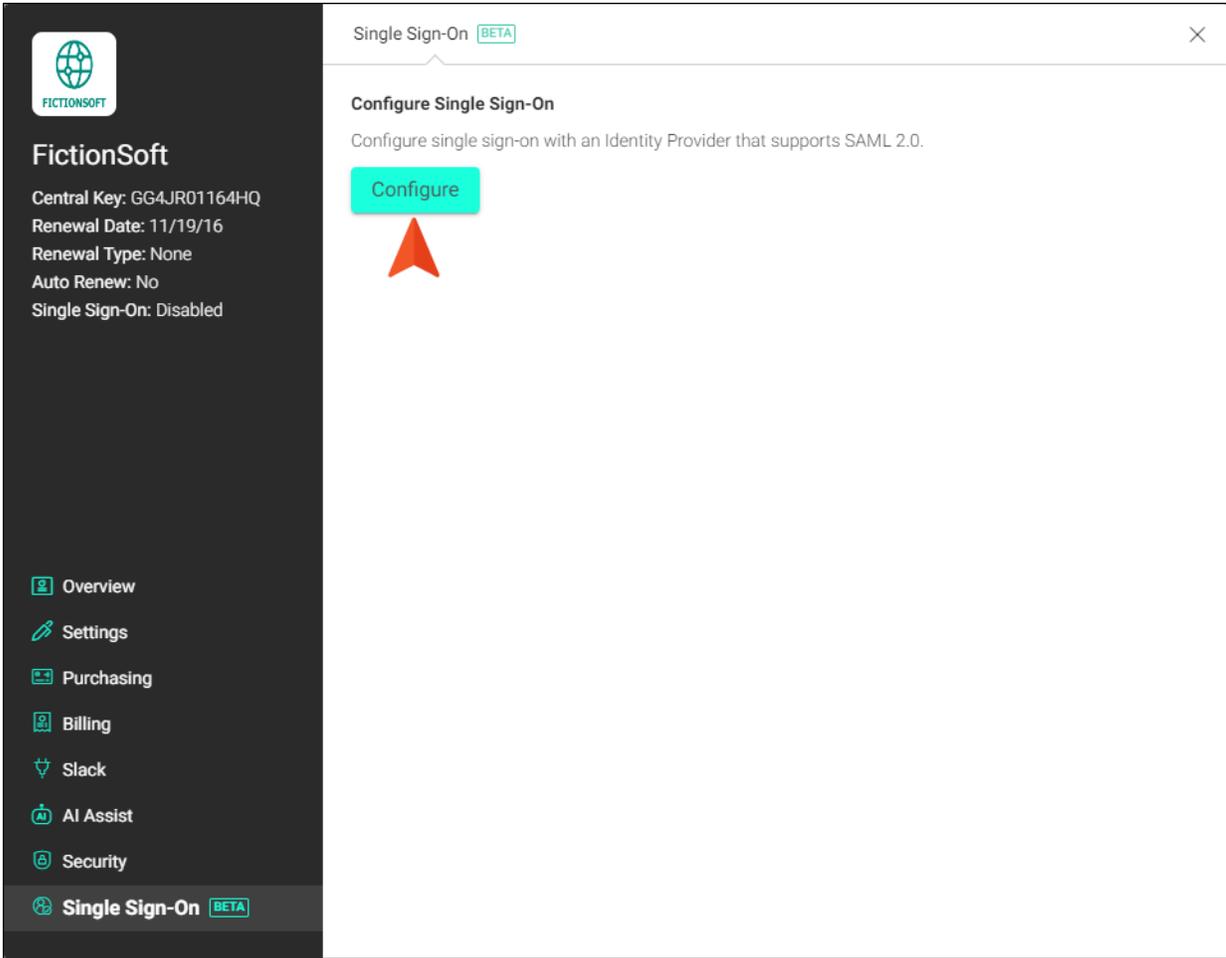
For more information about permissions, see the Central online Help.

How to Set Up SSO Authentication on a License

1. In the upper-right of Central, click your license avatar (or the first letter of your license if you haven't yet chosen an avatar image) and select **License Settings**.



2. On the left side of the dialog, click **Single Sign-On**, then click **Configure** or **Change Settings**.



3. Enter the SAML 2.0 settings that you obtain from your IT department.

SAML Authentication Settings

- **Enable SSO for Central login** This integrates SSO with your license. If this is not selected, users cannot log in via SSO and must use the other process of entering a Central password manually.
- **SAML 2.0 Login Endpoint (HTTP)** This path is used when individuals log in.
- **(Optional) SLO Logout Endpoint (HTTP)** Single log out (SLO) is a path used when individuals log out. You can leave this field blank if you don't intend to use it.

 **NOTE** The SLO option is supported only by some IdPs, specifically those that only use the usernameID in the call to the endpoints. Check with your IT department to see if your IdP supports SLO.

 **NOTE** This setting also allows Central users to enable an option to control how they log out (see "Setting Up Single Sign-On Authentication on a License" on page 42). When logging out, it can mean that they are only signed out of the Central license, or it can mean that they are also signed out of the IdP.

- **Identity Provider Issuer** This is a unique string associated with your IdP.
- **Public Certificate** Copy and paste the text from your certificate into this field.

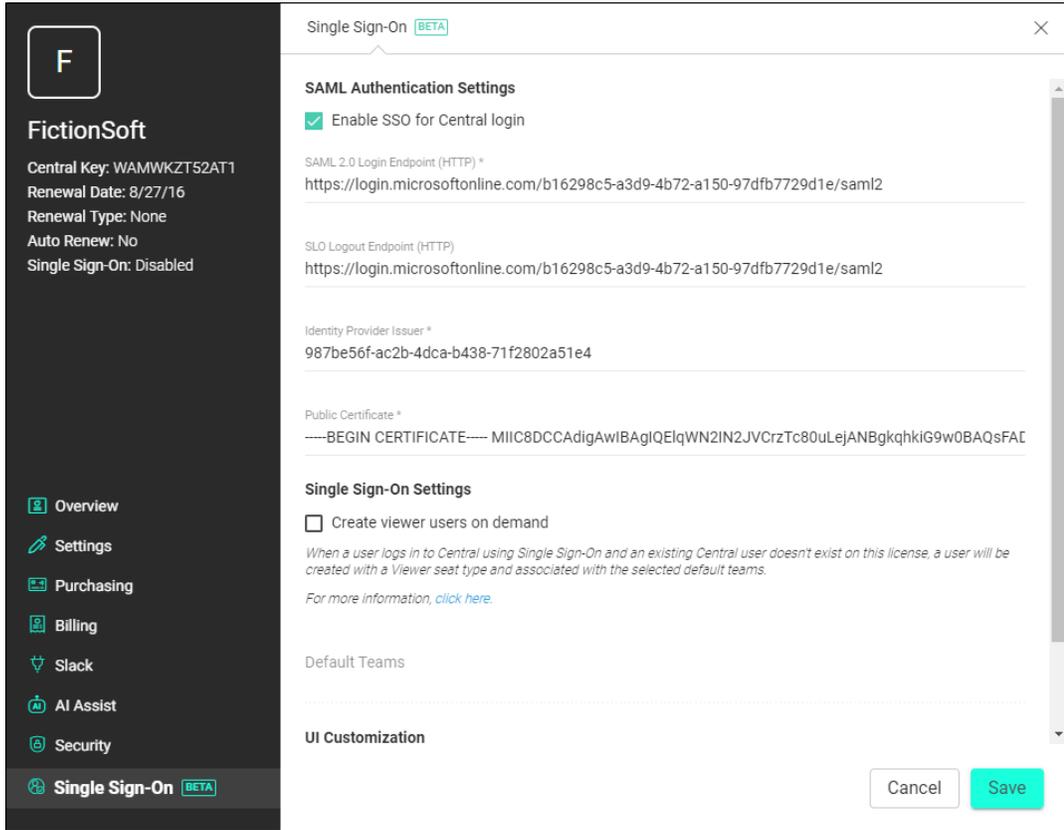
Single Sign-On Settings

 **NOTE** The fields "Create viewer users on demand" and "Default Teams" are covered in the next set of steps, which are optional. See " " on page 47.

UI Customization

- **Login Button Label** By default, the button label is "Log in with third party," but you can change it. For example, you might want it to be more specific to your SSO provider (e.g., Microsoft Login).

☆ **EXAMPLE** When finished, your settings might look something like this:



The screenshot displays the 'Single Sign-On' settings window for FictionSoft. On the left is a dark sidebar with the FictionSoft logo and navigation links: Overview, Settings, Purchasing, Billing, Slack, AI Assist, Security, and Single Sign-On (BETA). The main content area is titled 'Single Sign-On (BETA)' and contains three sections: 'SAML Authentication Settings' with a checked 'Enable SSO for Central login' checkbox and fields for SAML 2.0 Login Endpoint, SLO Logout Endpoint, Identity Provider Issuer, and Public Certificate; 'Single Sign-On Settings' with an unchecked 'Create viewer users on demand' checkbox and a note about viewer user creation; and 'UI Customization' which is currently empty. 'Cancel' and 'Save' buttons are at the bottom right.

4. Click **Save**.

What's Next?

After enabling SSO and providing the configuration information, there isn't anything else you must do. However, you might decide you want to create viewer users on demand. In addition, individual Central users might want to determine their own logout behavior. See "Other Activities for Single Sign-On" on the next page.

I Other Activities for Single Sign-On

There are some additional tasks you might perform regarding this feature.

Creating Viewer Users On Demand

You can complete some optional settings if you intend to invite viewers on demand (i.e., by sending them a link to the private output). See "Onboarding Viewers to Private Sites With SSO" on page 12.

Permission Required?

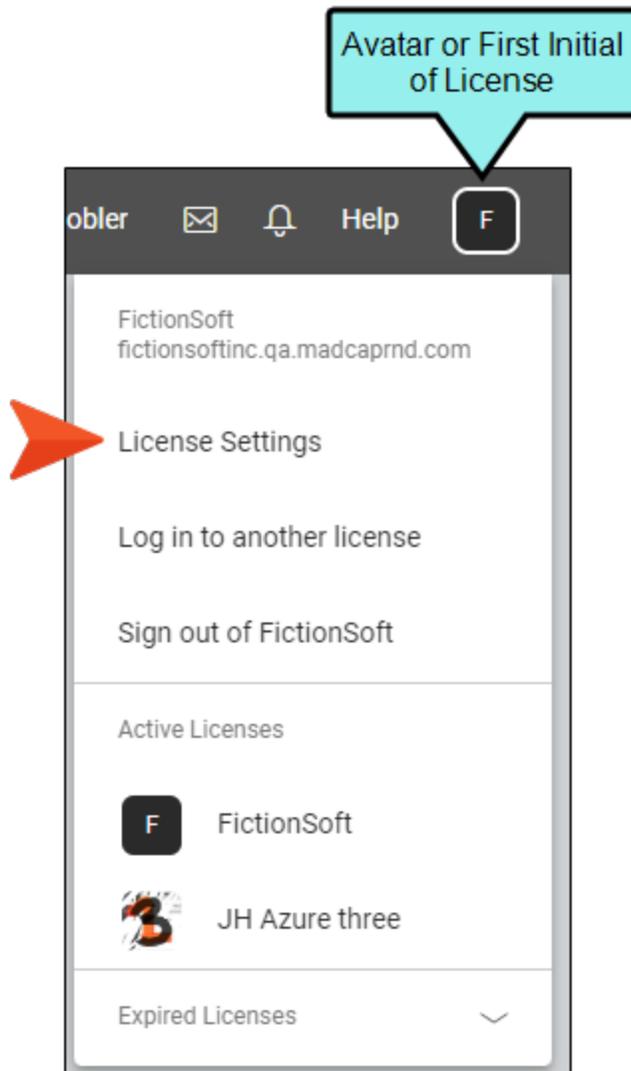
For this activity, you must have the following permission setting:



For more information about permissions, see the Central online Help.

How to Create Viewer Users On Demand

1. In the upper-right of Central, click your license avatar (or the first letter of your license if you haven't yet chosen an avatar image) and select **License Settings**.



2. On the left side of the dialog, click **Single Sign-On**, and make sure you have completed the previous set of steps to set up and enable SSO authentication.
3. Click **Change Settings**.

- Under **Single Sign-On Settings**, enable **Create viewer users on demand**.

The screenshot shows the 'Single Sign-On' settings page for 'FictionSoft'. The left sidebar contains navigation links: Overview, Settings, Purchasing, Billing, Slack, AI Assist, Security, and Single Sign-On (BETA). The main content area is titled 'Single Sign-On (BETA)' and is divided into three sections:

- SAML Authentication Settings**:
 - Enable SSO for Central login
 - SAML 2.0 Login Endpoint (HTTP) *: <https://login.microsoftonline.com/b16298c5-a3d9-4b72-a150-97dfb7729d1e/saml2>
 - SLO Logout Endpoint (HTTP): <https://login.microsoftonline.com/b16298c5-a3d9-4b72-a150-97dfb7729d1e/saml2>
 - Identity Provider Issuer *: 987be56f-ac2b-4dca-b438-71f2802a51e4
 - Public Certificate *: -----BEGIN CERTIFICATE----- MIIC8DCCAdigAwIBAgIQElqWN2IN2JVCrZTc80uLejANBgkqhkiG9w0BAQsFAC
- Single Sign-On Settings**:
 - Create viewer users on demand
 - When a user logs in to Central using Single Sign-On and an existing Central user doesn't exist on this license, a user will be created with a Viewer seat type and associated with the selected default teams.*
 - For more information, [click here](#).*
 - Default Teams *
- UI Customization**

At the bottom right, there are 'Cancel' and 'Save' buttons.

5. Click in the **Default Teams** field, and select one or more teams that you have already set up. Newly onboarded viewers will automatically be added to the team(s) you select from this field. Also remember, viewers must be associated with a team that is tied to the private site you want them to access.

Single Sign-On BETA

SAML Authentication Settings

- Enable SSO for Central login

SAML 2.0 Login Endpoint (HTTP) *

https://login.microsoftonline.com/b16298c5-a3d9-4b72-a150-97dfb7729d1e/saml2

SLO Logout Endpoint (HTTP)

https://login.microsoftonline.com/b16298c5-a3d9-4b72-a150-97dfb7729d1e/saml2

Identity Provider Issuer *

987be56f-ac2b-4dca-b438-71f2802a51e4

Public Certificate *

-----BEGIN CERTIFICATE----- MIIC8DCCAdigAwIBAgIQElqWN2IN2JVCrzTc80uLejANBgkqhkiG9w0BAQsFAL

Single Sign-On Settings

- Create viewer users on demand

When a user logs in to Central using Single Sign-On and an existing Central user doesn't exist on this license, a user will be created with a Viewer seat type and associated with the selected default teams.

For more information, [click here](#).

Default Teams *

- PO Private Outputs

UI Customization

Cancel Save

6. Click **Save**.
7. Provide your end users with a link to the private output.

Setting the Logout Behavior for Single Sign-On

If the optional single log out (SLO) endpoint is configured for single sign-on (SSO), Central users can choose what happens when they log out of Central. See "Setting Up Single Sign-On Authentication on a License" on page 42.

 **NOTE** The SLO option is supported only by some IdPs, specifically those that only use the usernameID in the call to the endpoints. Check with your IT department to see if your IdP supports SLO.

Permission Required?

There is no special permission needed for this, except that the license must be enabled for SSO.

How to Set the Logout Behavior

1. At the top of Central, click your avatar or name.
2. On the left side of the profile, make sure **Settings** is selected.

3. At the bottom, enable or disable **Log out of single sign-on identity provider when logging out of Central**.

The screenshot shows a user profile page for Lloyd Dobler. The sidebar on the left contains a list of settings: Settings (highlighted), Password, Access, Assign New Task, Activity, Permissions (indicated by an orange arrow), Notifications, Deactivate, and Delete. The main profile area includes fields for Avatar, First Name (Lloyd), Last Name (Dobler), Initials (LD), Title, Phone ((123) 456-7890), Cell Phone ((123) 098-7654), Location (La Jolla, CA), and Department (R&D). At the bottom of the profile area, there is a checkbox labeled "Log out of single sign-on identity provider when logging out of Central" which is checked. "Cancel" and "Save" buttons are located at the bottom right of the profile area.

If the option is enabled, the user will be logged out not only on Central, but also logged out of the IdP.

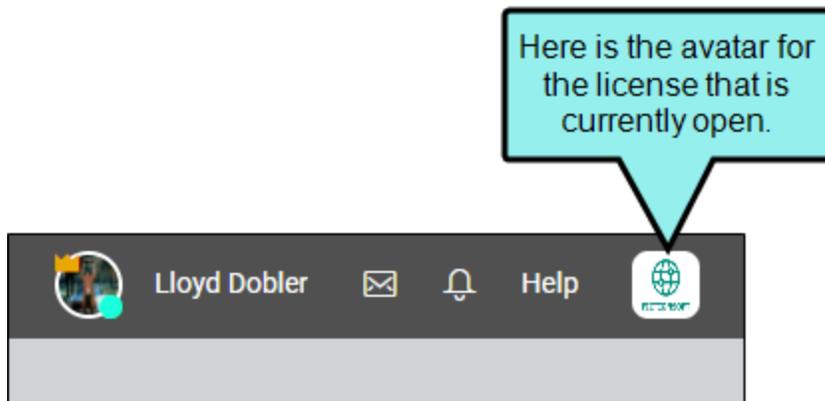
If the option is disabled, the user will be logged out of Central, but will remain logged into the IdP.

 **NOTE** This option displays only if SSO is enabled for the license.

4. Click **Save**.

Setting a License Avatar

You can select an avatar image to represent your license. If you do not choose an image for the avatar, Central will use the first initial of the license.



This chapter discusses the following:

Permission Required?	54
How to Set a License Avatar	55

I Permission Required?

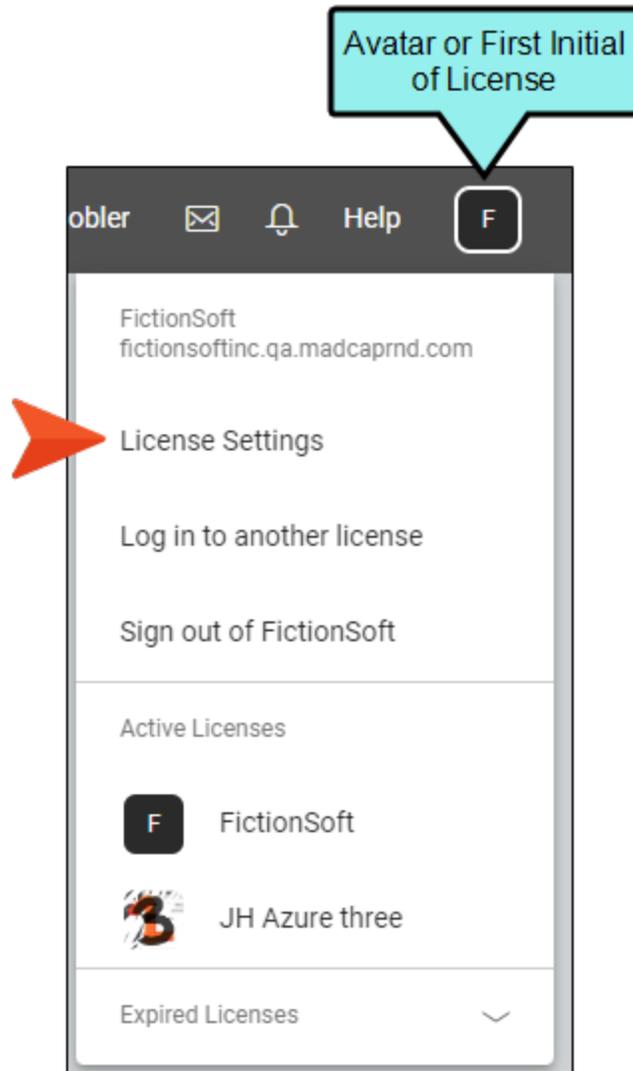
For this activity, you must have the following permission setting:

Server Management

For more information about permissions, see the Central online Help.

I How to Set a License Avatar

1. In the upper-right of Central, click your license avatar (or the first letter of your license if you haven't yet chosen an avatar image) and select **License Settings**.



2. On the left, select **Settings**.
3. In the **Avatar** section, click **Change**, select an image, and click **Open**.



NOTE When used on a login screen, the avatar is displayed as a square 62 x 62 pixels. For high-DPI screens, you might want to use an image that is twice that size (124 x 124 pixels).

4. Click **Save**.

Changing the License Key Label

The license key label is used internally to identify your MadCap Central license. If you belong to multiple MadCap Central licenses, a unique label ensures that you can distinguish between them in Central. In addition, the first initial of the license, or a custom avatar, can be helpful to quickly find it (see "Setting a License Avatar" on page 53).

This chapter discusses the following:

Permission Required?	58
How to Change the License Key Label	58

Permission Required?

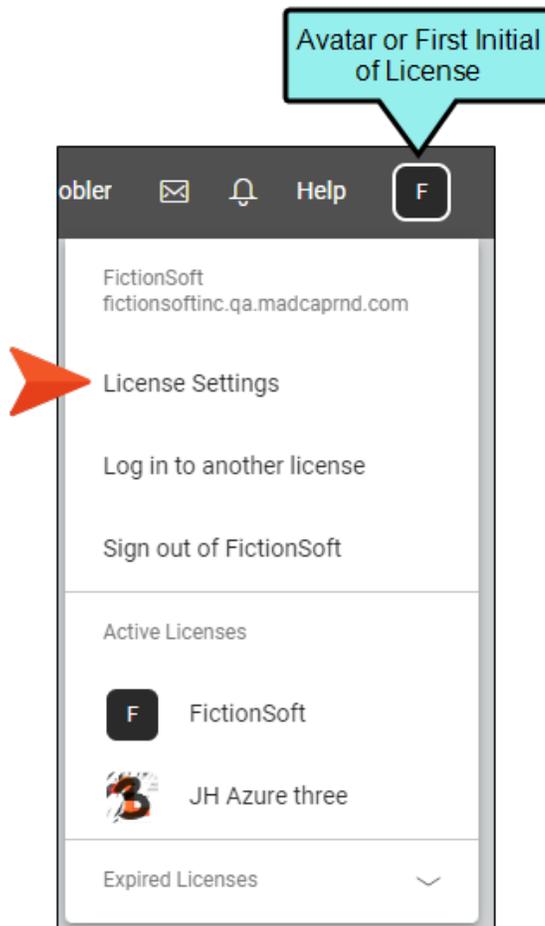
For this activity, you must have the following permission setting:



For more information about permissions, see the Central online Help.

How to Change the License Key Label

1. In the upper-right of Central, click your license avatar (or the first letter of your license if you haven't yet chosen an avatar image) and select **License Settings**.



2. On the left, select **Settings**.

3. Edit the **Name** field.
4. Click **Save**. Your license key label is updated throughout MadCap Central.

 **NOTE** The original license key label is based on the company name when a Central license is purchased. The same is true for the license vanity (subdomain). If your company name has a space in it, that space is automatically removed. You can add the space back when you change your license key label. However, you cannot add a space when changing the license vanity.

 **NOTE** Changing the license key label changes it for all users.

Setting the License Vanity

When you first subscribe to Central, a license vanity is provided for you based on your license (e.g., company) name. This vanity is the prefix (or subdomain) of the default Central domain that is used for your outputs (e.g., **fictionsoft**.mcoutput.com). You can change this license vanity if you would like to use something else, although you cannot change the root Central domain (i.e., the last part, which is "mcoutput.com").

! **WARNING** Use caution when changing the license vanity. It is generally best to do this when your Central license is new and before you have set sites to “live.” If you have already published outputs and then decide to change the license vanity, any links to the older URL will be broken.

! **IMPORTANT** When changing your license vanity, keep in mind that MadCap Software is not responsible for other companies claiming a particular name before you are able to.

This chapter discusses the following:

Permission Required?	61
How to Set the License Vanity	62

I Permission Required?

For this activity, you must have the following permission setting:

Server Management

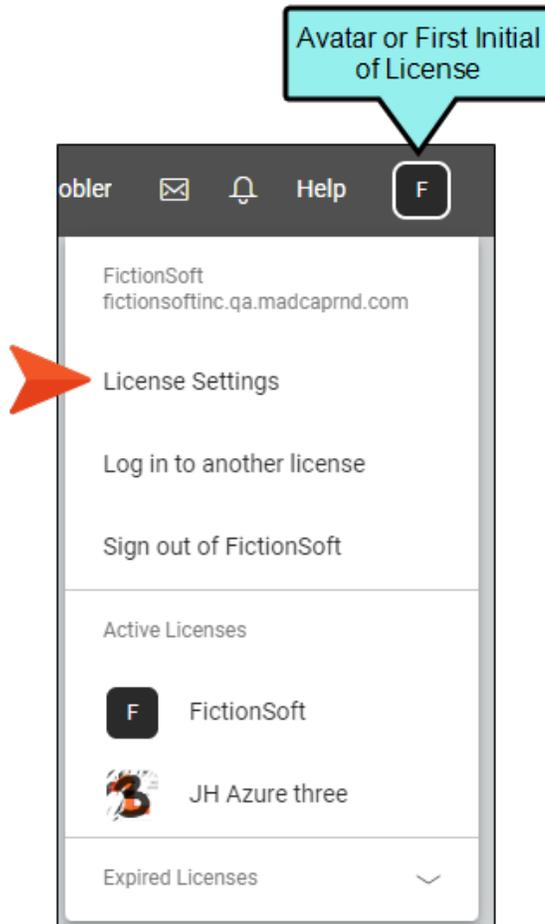
For more information about permissions, see the Central online Help.

I How to Set the License Vanity

1. If your license is enabled for single sign-on (SSO), you will need to have your IT department update the application within your identity provider (IdP) to the changed vanity. Otherwise, you will not be able to log in to the license again after you change the vanity.

If you are not using SSO, you do not need to bother with this step.

2. In the upper-right of Central, click your license avatar (or the first letter of your license if you haven't yet chosen an avatar image) and select **License Settings**.



3. On the left, select **Settings**.

4. In the **Vanity** field, enter the subdomain you want to use for your license URL (only alpha characters and numbers are allowed).
5. Click **Save**.

 **NOTE** The original license key label is based on the company name when a Central license is purchased. The same is true for the license vanity (subdomain). If your company name has a space in it, that space is automatically removed. You can add the space back when you change your license key label. However, you cannot add a space when changing the license vanity.

 **NOTE** If you prefer end users to see your company's domain instead of Central's ("mcoutput.com"), you can create a CNAME (Canonical Name) to map to your own host domains. The output will still be hosted on Central servers, but the URL that you give to end users will be your company's domain.

CHAPTER 6

AI Assist Integration

Before you use AI Assist in Central, you need to connect your ChatGPT account to AI Assist (via an API key) in the license settings in Central.

This chapter discusses the following:

- Permission Required? 65
- How to Connect a ChatGPT Account to AI Assist in Central66

I Permission Required?

Authoring is available to users with the Author status. By default, users with Author status have the following permissions set:

- Create/Edit Files

If this is deselected, then viewing files in a read-only mode is allowed. On the left side of the page, the Files vertical three-dot menu is not available.

- Edit Code

If this is deselected, the XHTML in the Code view is read-only.

Editing code is regarded as a capability for an advanced user. If not done properly, the code can become malformed quickly. Administrators can prevent users from editing the code by deselected the Edit Code permission.

In addition, AI Assist involves the following permissions:

- Server Management

This is required to integrate a ChatGPT account with a Central license in the license settings.

- Edit Files With AI Assist

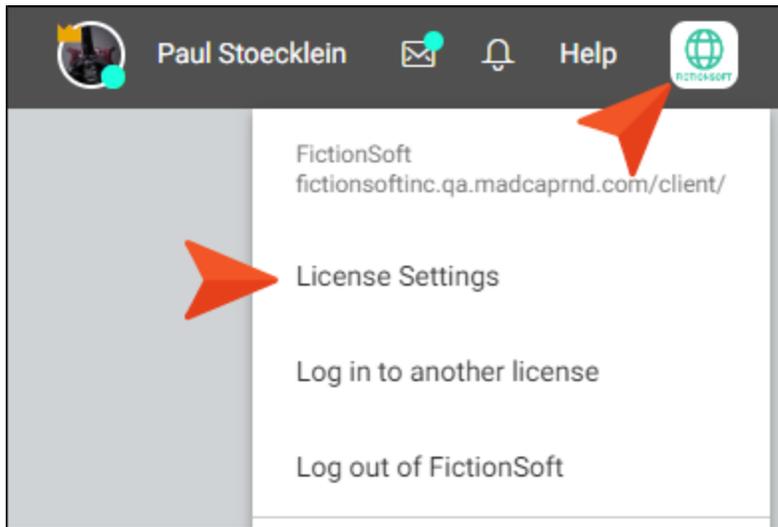
This is required to use AI Assist (and therefore ChatGPT) when modifying topics and snippets.

 **NOTE** Even if this permission is enabled, ChatGPT does not scan anything on your computer. The only information ChatGPT can acquire from you is what you enter manually into the prompt when using AI Assist. If your company has strict policies against AI or ChatGPT, simply do not use it.

For more information about permissions, see the Central online Help.

I How to Connect a ChatGPT Account to AI Assist in Central

1. Go to openai.com/chatgpt, log in, and create an API key (or obtain one from your IT department). Refer to the OpenAI Help for steps to create an API key.
2. In the upper-right of Central, click the license drop-down and select **License Settings**.



3. On the left, select **AI Assist**.

FictionSoft
Central Key: WAMWKZT52AT1
Renewal Date: 8/27/16
Renewal Type: None
Auto Renew: No
Single Sign-On: Disabled

Overview

- Settings
- Purchasing
- Billing
- Slack
- AI Assist**
- Security
- Single Sign-On **BETA**

Overview

68 MB Source Files

241 MB Builds

0 B Tasks

2 MB Misc

Storage 311.57 MB of 10.00 GB used (9.70 GB available)

Authors 14 of 30 seats (16 available)

Subject Matter Experts 5 of 10 seats (5 available)

Viewers 3 of unlimited seats

Security

N/A login attempts allowed	N/A minutes to idle logout	N/A days between password resets	N/A minimum password length
----------------------------------	----------------------------------	--	-----------------------------------

4. Paste your **API Key**.

5. In the **Version** field, select your version of ChatGPT.

6. Click **Save**.

CHAPTER 7

Slack Integration

If you have a [Slack](#) account, you can integrate it with Central’s notification system. By doing this, all types of activity alerts (e.g., builds completed, tasks edited or moved, projects deleted) can be fed directly to your Slack channels, making it easier for you to remain informed and communicate with others when certain events take place in Central. Most of the steps for this integration take place in Central.

This chapter discusses the following:

- Permission Required? 69
- How to Set Up Slack Integration70

I Permission Required?

For this activity, you must have the following permission setting:

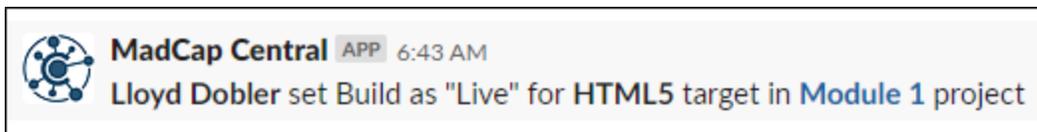


For more information about permissions, see the Central online Help.

I How to Set Up Slack Integration

1. In Slack, make sure you have set up a Slack account and created channels that you want to integrate with Central.
2. At the top of Central, click your name and select **License Settings**.
3. On the left side of the dialog, select **Slack**.
4. In the **Channels** section, click **Connect a Channel**.

Slack sends an approval message to the workspace owner. After that person approves the request, you can continue with the next steps.
5. Choose your Slack team and then select a channel that you want to integrate.
6. Click **Allow**.
7. Back in Central, a message indicates that addition was successful.
8. Repeat steps 4-7 if you want to add more of your Slack channels to the grid.
9. With your channel added, you're ready to connect it to any of Central's notifications. Click **Add Notification**.
10. In the **Name** field, provide a name for the channel notification. It can be the same name as the Slack channel you want to hook it to, but this isn't necessary.
11. From the **Channel** field, select the Slack channel that you want to associate with the notifications.
12. From the **Activity Type** field, select one of the alert categories—**Builds, Checklists, Projects, Tasks, Teams, Users**. Notice that these are the same groups available when you set up personal notifications in your user settings.
13. Depending on the activity type you choose, additional fields are displayed in the area below. Complete the fields as necessary to choose the type of notifications you want to be associated with the Slack channel.
14. Click **Add**. A row is added for the new channel notification.
15. (Optional) You can perform an action in Central that you have integrated with the Slack channel (e.g., set a target to "live"). You should see the notification added to your Slack channel.



 **NOTE** Keep in mind that the notification UI in Central is unique to each user. On the other hand, when you set up Slack integration, it is created for the entire license; therefore, other users can tap in to that channel notification to receive the same alerts via Slack.

 **NOTE** If you encounter problems or need help with your Slack integration, please contact support. See the following:

<http://www.madcapsoftware.com/support/contactoptions.aspx>

CHAPTER 8

Setting Security Options

On your license, you can set the maximum login attempts, automatic logout settings when the system is idle, as well as password change and minimum requirements.

This chapter discusses the following:

- Permission Required? 73
- How to Set Security Options73

Permission Required?

For this activity, you must have the following permission setting:



For more information about permissions, see the Central online Help.

How to Set Security Options

1. At the top of Central, click your user name, then click **License Settings**.
2. On the left side of the dialog, click **Security**.
3. Select any of the check boxes and choose values for each. If you do not select a check box next to an item, it will not be enabled. These settings will affect all users on your license.
 - **Login attempts allowed** If a user exceeds the maximum number of login attempts, that person will be locked out for five minutes. After that, the user can try again, or click **Forgot password**.
 - **Require password change after** Starting two days before the expiration, users will see a reminder that their password will expire, prompting them to set a new password. Users can skip this prompt and continue with the old password until the final day, at which time they must set a new password.
 - **Password minimum** You can specify that a user must create a password with a certain number of characters. All passwords must have at least 12 characters.

☆ **EXAMPLE** If you select 15 in this field, the user must create a new password that has at least 15 characters.

- **Logout after idle for** If there is a lack of activity on Central, a user will see a warning message when one minute is left. After the time expires, the user will be logged out. You can set the number of minutes of inactivity when this occurs.

 **NOTE** This option is supported for both regular Central logins and single sign-on (SSO).

4. Click **Save**.

 **NOTE** If a user belongs to more than one Central license, that person is bound to the most restrictive setting across all licenses. For example, License A might specify that three login attempts are allowed, while License B specifies five login attempts, and License C specifies seven login attempts. If the user is working on any of the licenses, that person will be limited to three login attempts.

APPENDIX

PDFs

The following PDFs are available for download from the online Help.

Getting Started Guide

Authoring Guide

License Management and Purchasing Guide

Projects and Builds Guide

Security Whitepaper

Sites Guide

Tasks Guide

Users and Teams Guide

What's New Guide

Widgets Guide