

MindManager^a

MindManager Cloud Services
Okta Single Sign-on Configuration Instructions

Presented by MindManager Product Management, Engineering, & Operations September 19, 2023

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About MindManager SSO

Single Sign-on allows your organization to bypass MindManager account creation and instead use your existing single sign on provider to sign into MindManager software. This is accomplished by establishing trust between your OpenID Connect or SAML Provider and MindManager's Authentication System (Amazon Web Services (AWS) Cognito).

Single Sign-on works with the following MindManager products and services:

- MindManager Windows 21 or greater
- MindManager Mac 13.2 or greater
- MindManager Snap (desktop, mobile, & app extensions)
- Co-editing
- Publishing
- MindManager for Microsoft Teams
- MindManager Web
- MindManager Chromebook
- MindManager License Administration Portal
- Zapier

Okta Single Sign-on Configuration Instructions (SAML)

ATTENTION: Screenshot examples in this document from are shown for reference only, you should perform these changes in your own Okta portal.

Configuration of SSO with Okta requires that you have access to your Okta admin dashboard.

Configure your SAML connection using the Okta admin dashboard

1. Log into your Okta account.

Optional shortcut (advanced):

Once you are logged in, it may be possible to go directly to the page for creating your custom MindManager app integration with the correct URL and skip to step **6**.

The URL will have a special prefix for your account; let's use "prefix-123" as an example. Your logged-in URL might look like this:

prefix-123 .okta.com/app/UserHome?session_hint=AUTHENTICATED

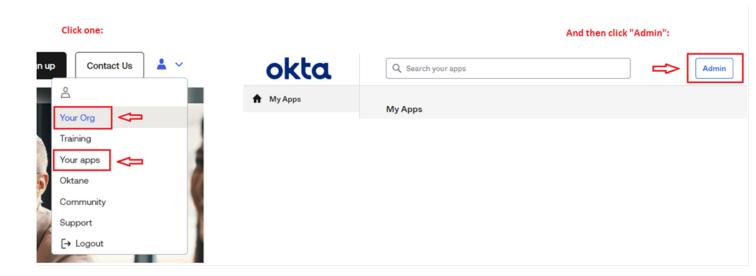
You can go directly to the page to create a new app integration by adding **-admin** to your prefix and **/admin/apps/saml-wizard/create** after "okta.com," like so:

https:// prefix-123 -admin.okta.com/admin/apps/saml-wizard/create

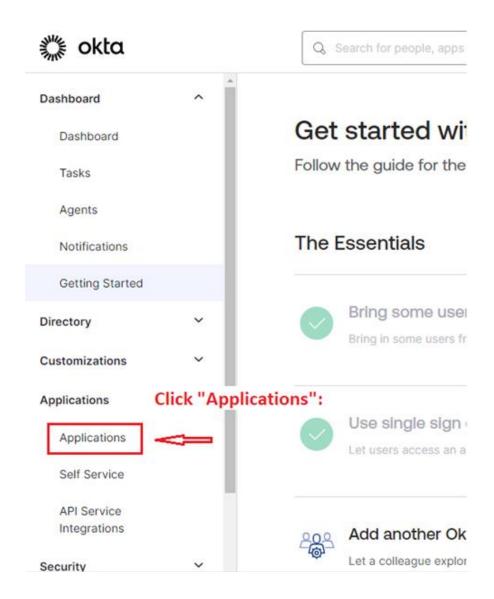
Alternatively, move on to step 2 for the click-through process.

2. Go to the admin dashboard.

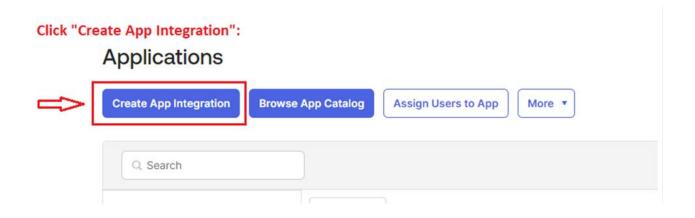
If you signed in via https://www.okta.com, you can reach the admin dashboard by clicking **Your Org** or **Your apps** on the dropdown box below your profile icon and then clicking the **admin** button at the top of the next page, left of your user name:



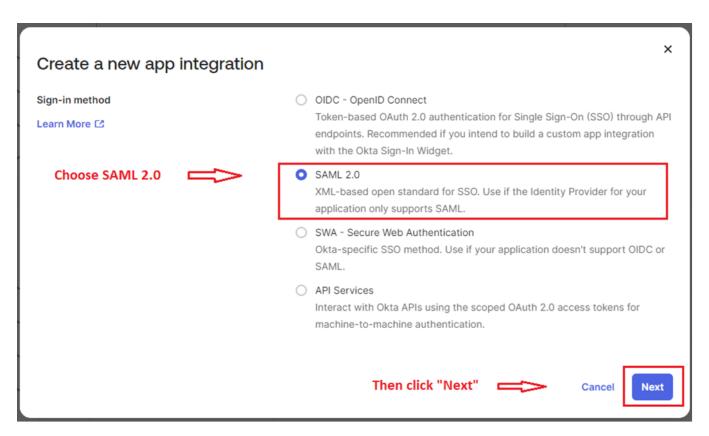
3. On the next page, click "Applications" under the "Applications" tab.



4. On the next page, click "Create App Integration":



5. On the popup, choose SAML 2.0 and click "Next."

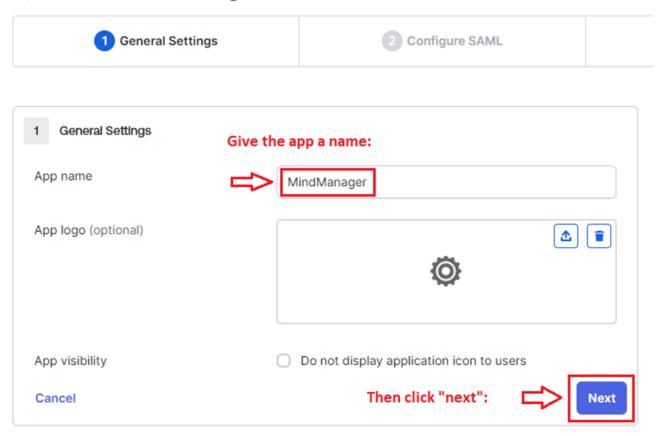


6. On the "Create SAML Integration" page, give the app a name, and click "next."

Calling the app "MindManager" is just a suggestion!

It technically isn't necessary to add a logo or adjust any other configuration, so the rest on this page is your preference.

□ Create SAML Integration



7. On the "Configure SAML" step, enter the following information:

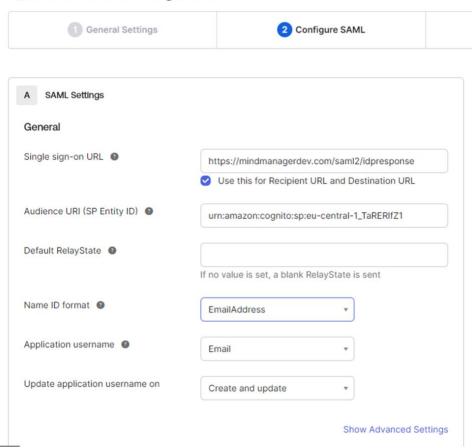
- 1. In the Single Sign-on URL field, you now need to enter a URL
 - a. MindManager Single Sign-on URLs vary depending on the currently available user pool.
 - b. To get the URLs for the currently available user pool, please visit the current user pool page at: https://cloud.mindmanager.com/api/v1/current-userpool-domains
 There should be 2 different URLs displayed at the top of the page.
 - c. Copy the first URL from the current user pool page.
 - d. Paste the first URL into the Single Sign-on URL field.

- i. After pasting the URL, insert https:// at the beginning of the URL, and change the text oauth2 to saml2
- ii. For example, if the current user pool page shows: user-pool/oauth2/idpresponseit should be changed to: https://user-pool/saml2/idpresponse
- 2. In the Audience URI (SP Entity ID) field enter: urn:amazon:cognito:sp:eu-central-1_YI6Ea8Vvt
- 3. In the Name ID Format dropdown menu select EmailAddress
- 4. In the Application Username dropdown menu select Email

NOTE: If you are making an update to your existing SSO configuration, please use the Single sign-on URL and Audience URI from your previous configuration.

Information shown below is for illustrative purposes only, be sure to follow the instructions above to input the correct information.

□ Create SAML Integration



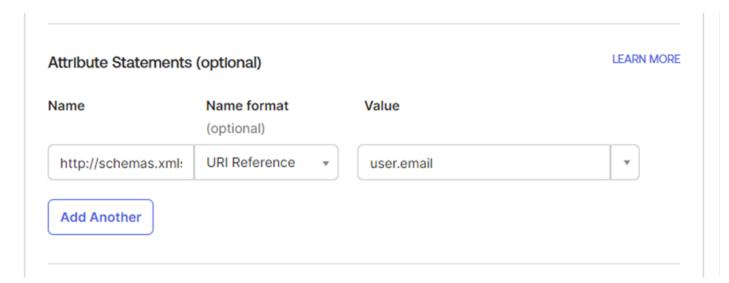
8. Under "Attribute Statements (optional)," enter the following:

• For the "Name" field:

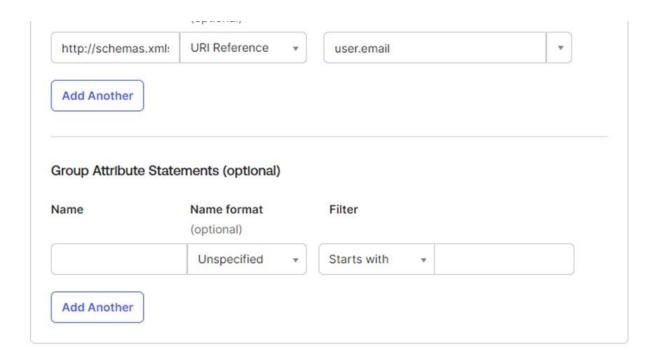
http://schemas.xmlsoap.org/ws/2005/05/identity/claims/emailaddress

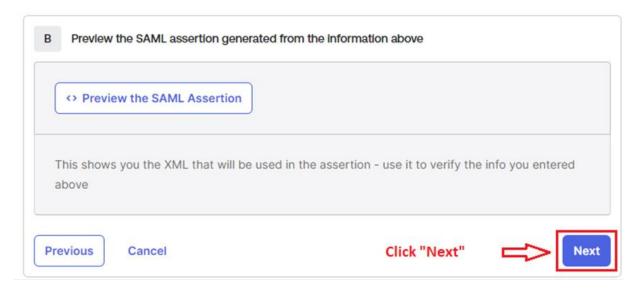
- For the "Name format" field, choose URI Reference
- For the "Value" field: user.email

Your "Attribute Statements" area should look like this:



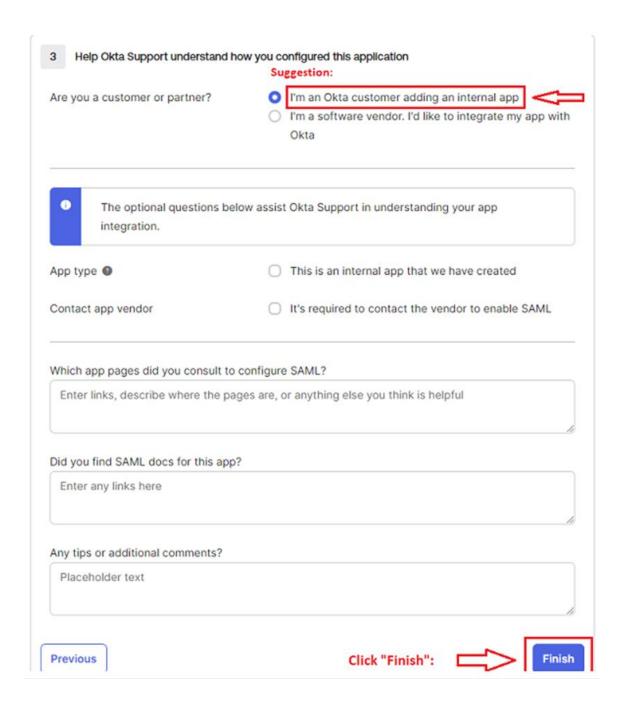
9. Click "Next" at the bottom of the page.





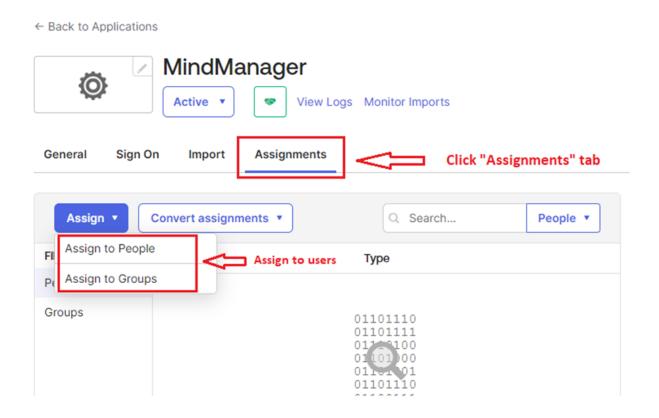
10. Fill out the "Feedback" form.

As a suggestion, click the "I'm an Okta customer adding an internal app" option, fill out the rest as you prefer, and click "Finish" at the bottom.



11. Add people to the app by user account or by group.

In our example, we had named the app "MindManager."

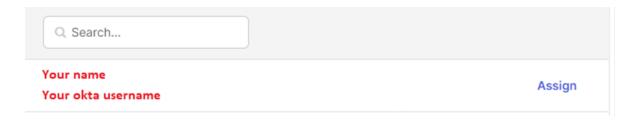


Clicking "Assign to People" or "Assign to Groups" should open a popup.

You can add everyone (recommended), specific groups (if available),



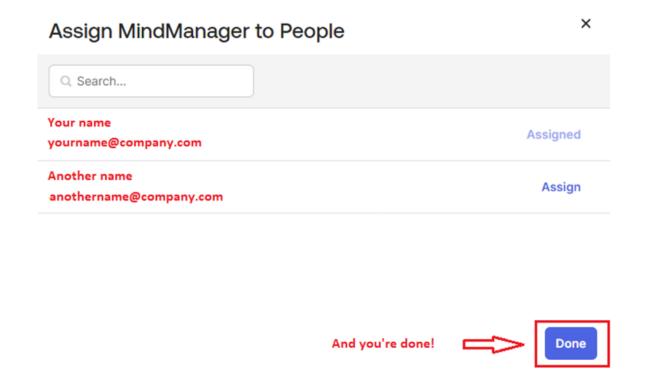
Or by individual username / email (the same username / email used to log into Okta).



When you click "Assign," you will see another popup. Clicking "Save and Go Back" will allow you to add more users or groups.

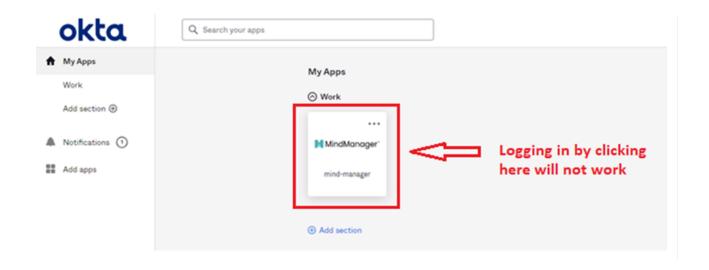


When you're finished, just click "Done":



Important:

If you look at your non-admin Applications page (that you reach without clicking through to reach the admin dashboard), there will be an icon for your created MindManager app. If you click on the icon, **the login will not work**.



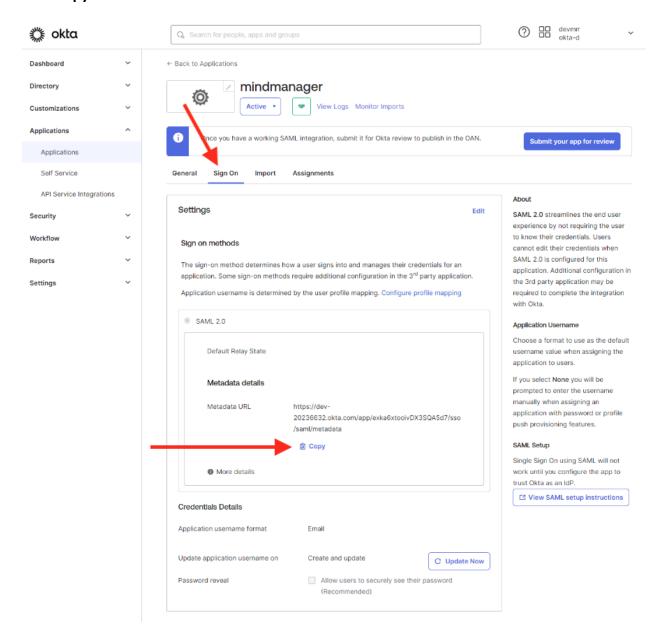
12. Copy the Metadata URL

Click **Applications** in the side menu.

Select the MindManager app you configured.

Click the Sign On tab.

Click Copy.



Submit Your Setup Details In the MindManager Admin Portal

Input the required information as described below into the fields in your Admin portal (https://cloud.mindmanager.com/admin) via the **Setup SSO** button.

App Federation Metadata URL

o Found under your application's **Sign On** tab, you copied this in step 12.

List of domains

- The list of domains that you want to be redirected to use your Organization's Active Directory to Sign In.
- This is usually the company domain, for example at Corel it is corel.com but you can include additional domains that may fall under the same active directory, for example we also include mindmanager.com. This means that anyone with an @corel.com or @mindmanager.com email address will be redirected to Corel's Azure AD for sign in.

You will receive an email confirmation from noreply@mindmanager.com that we have successfully received your setup request (be sure to check your spam/junkmail folders).

Domain Name Verification

MindManager requires domain name verification. This process ensures your organization is the rightful owner of the domains you are requesting us to redirect to your SSO provider. Domain verification also enables your administrator to delete MindManager cloud data for users with email addresses that match your verified domains.

Verify your domain using one of the methods below (you do **NOT** need to do both):

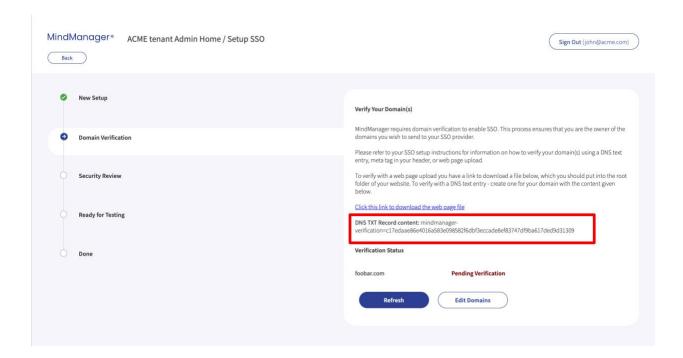
1. Add a DNS TXT entry to your DNS record to confirm that you own the domain.

OR

2. Upload an HTML file provided to you in the "Domain verification" section to your root web directory.

Verify your domain with a DNS TXT record

The "Domain verification" section provides the TXT information you will need to add to your DNS record.



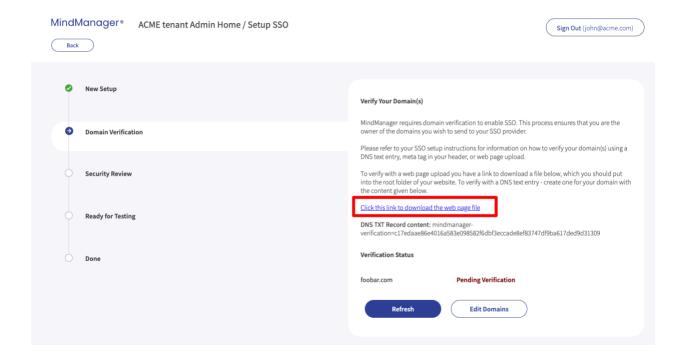
- 1. Navigate to the DNS record section of your domain host.
- 2. Add the TXT entry to your DNS record.
- 3. Add @ to the Host field (if it is required by your domain host).
- 4. Once the changes have propagated across your domain's web servers, click the Refresh button at the bottom of the "Domain verification" section.

Note: Typically, this change takes only minutes to occur, however there are cases where it may take up to 72 hours to complete.

Note: The precise steps you need to perform to add a DNS TXT entry to your DNS record may vary by domain host.

Verify your domain by uploading an HTML file to your root web directory

The "Domain verification" section provides the HTML verification file you need to upload to your website.



- 1. Download the HTML verification file.
- 2. Upload the file to the root directory of your website.
- 3. Once it is done, click the Refresh button at the bottom of the "Domain verification" section.

Security Review

After you have successfully completed Domain verification, your SSO setup will move to the Security Review stage, during this stage, our team will review and add the configurations necessary to enable SSO. The security review usually takes 3-5 business days.

Ready for Testing

After our team reviews your submission and completes our configuration, you will get another email notification that your setup is ready for testing. The status in the admin portal will also show as "Ready for Testing." Please follow the instructions in the admin portal to test your setup. If everything is working as intended, you're done!

If you encounter issues with your setup please use the admin portal to submit a support ticket.	