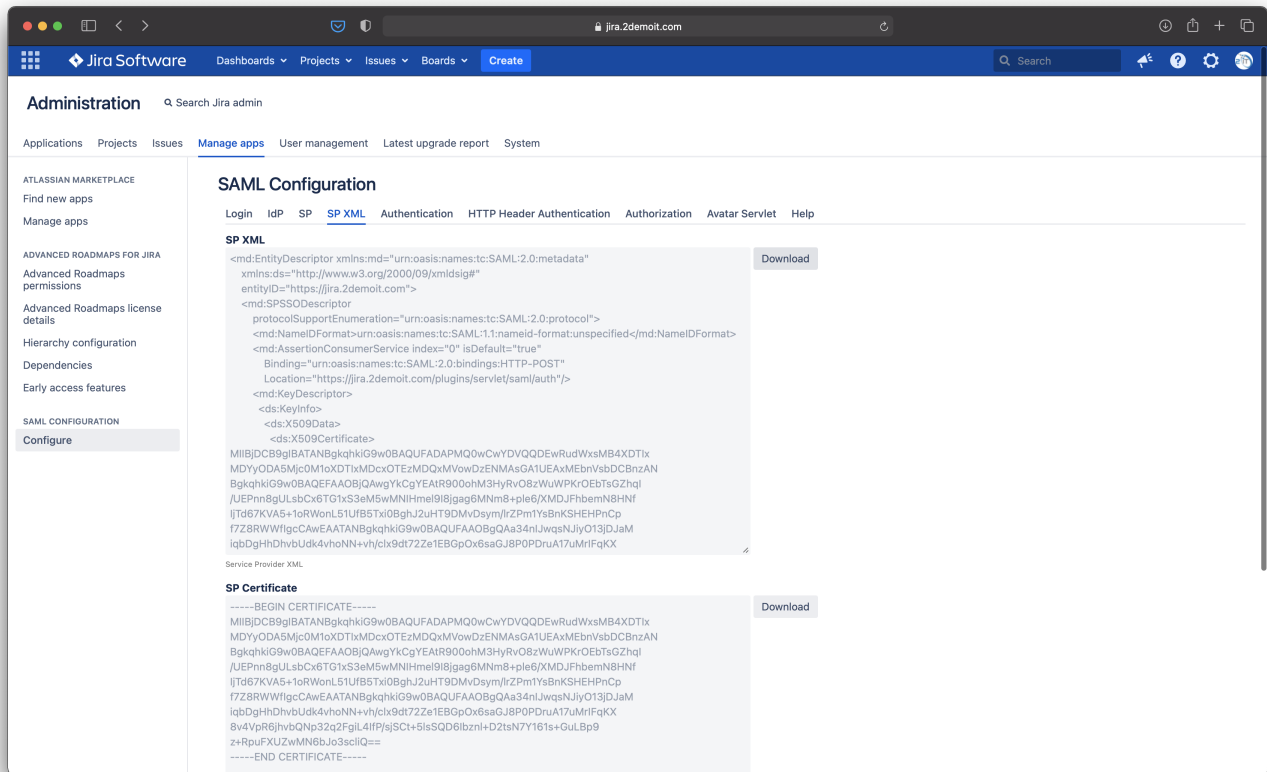


Configure Azure Active Directory

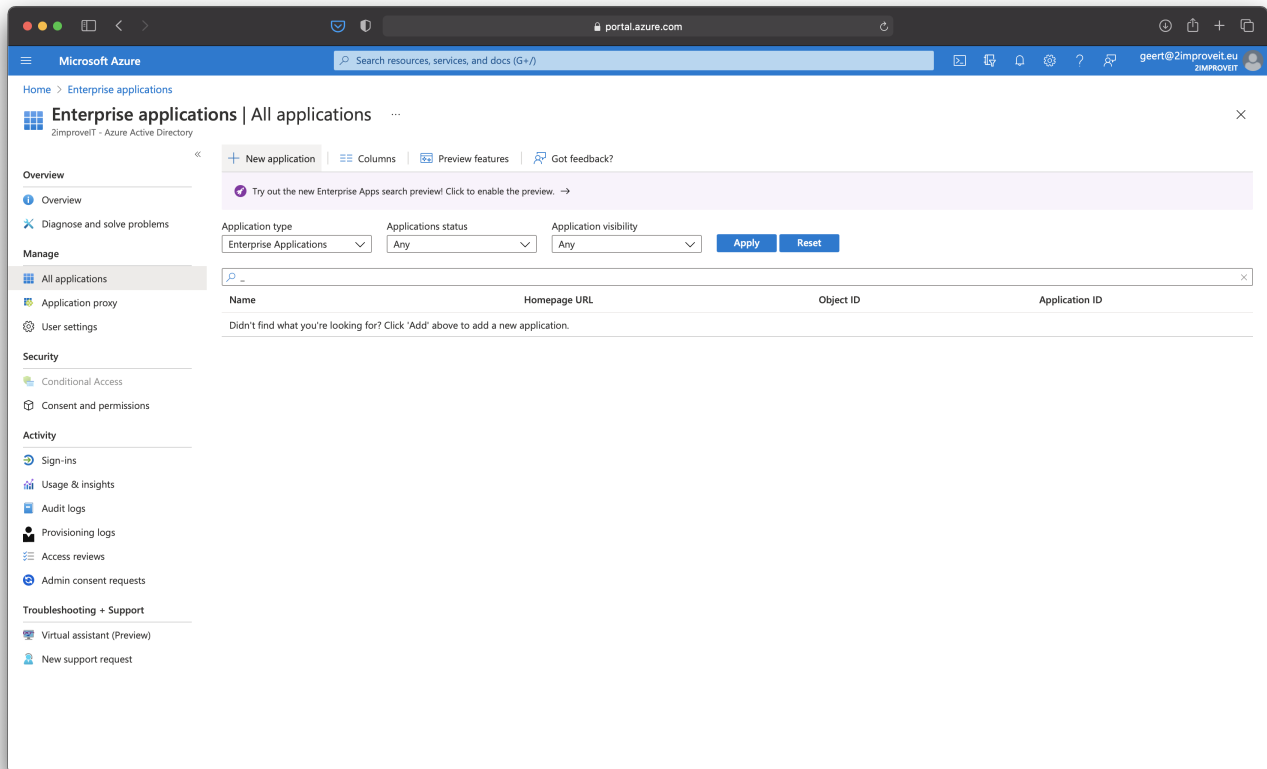
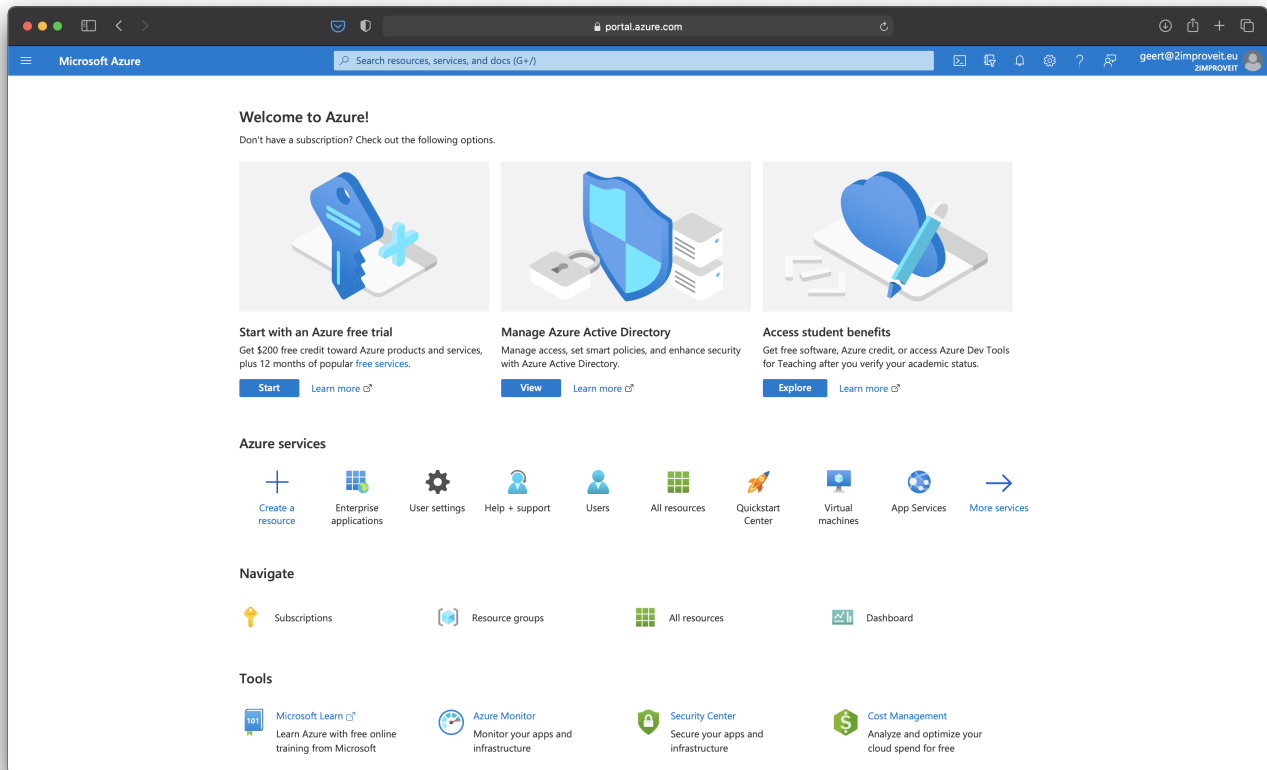
Single Login

In the SAML plugin configuration, download the "sp xml"



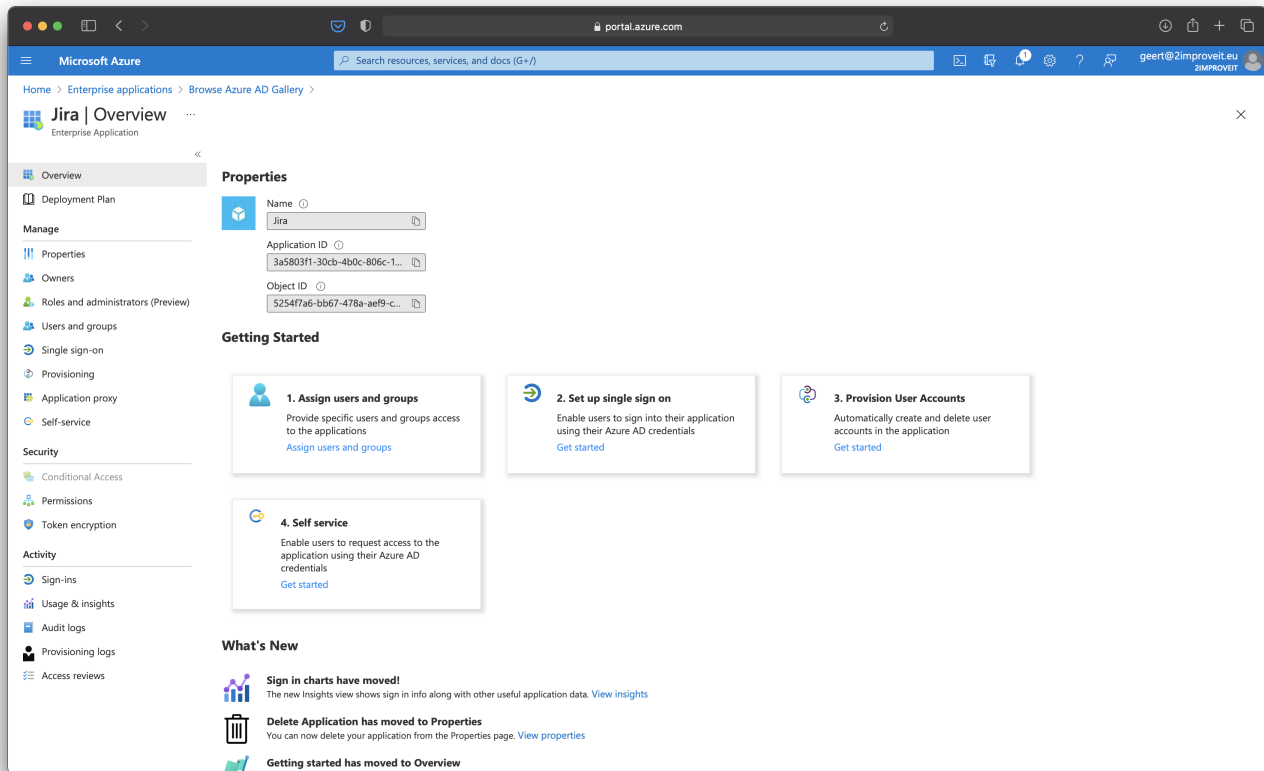
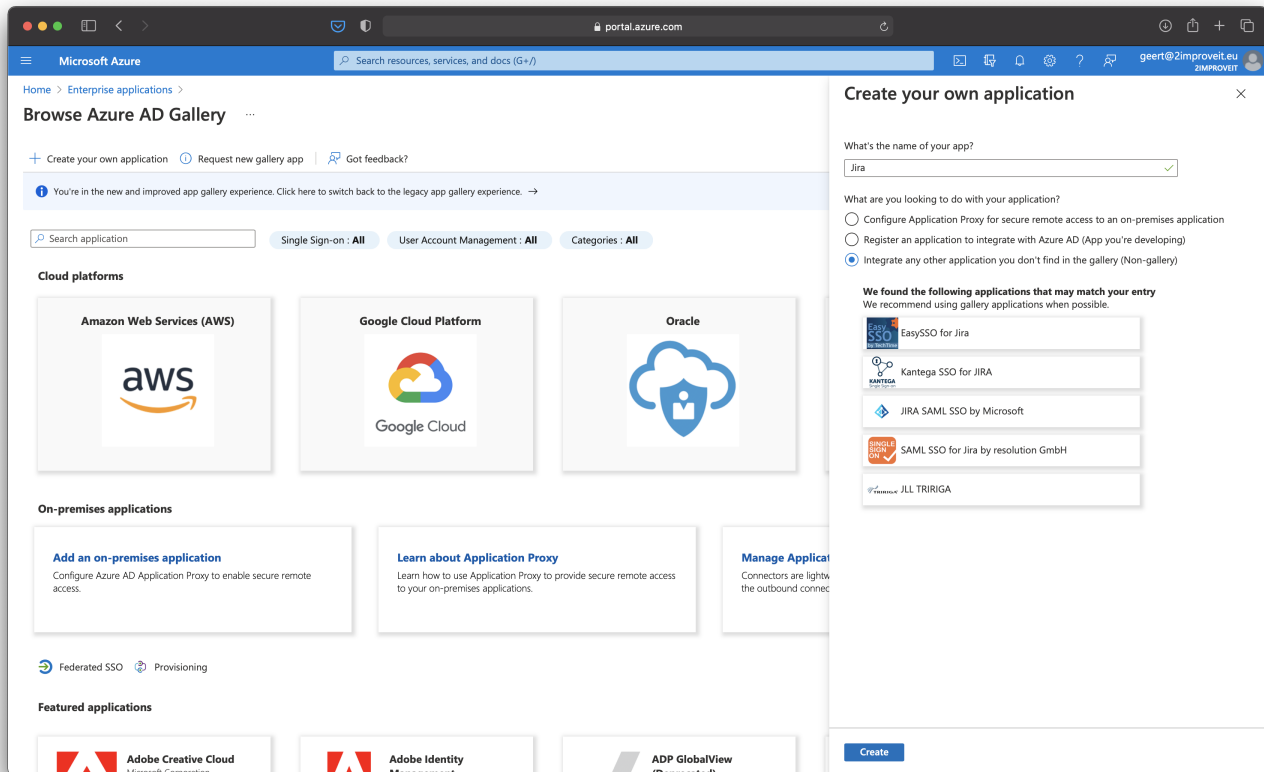
Goto <https://portal.azure.com>

Login and goto "Enterprise Applications"

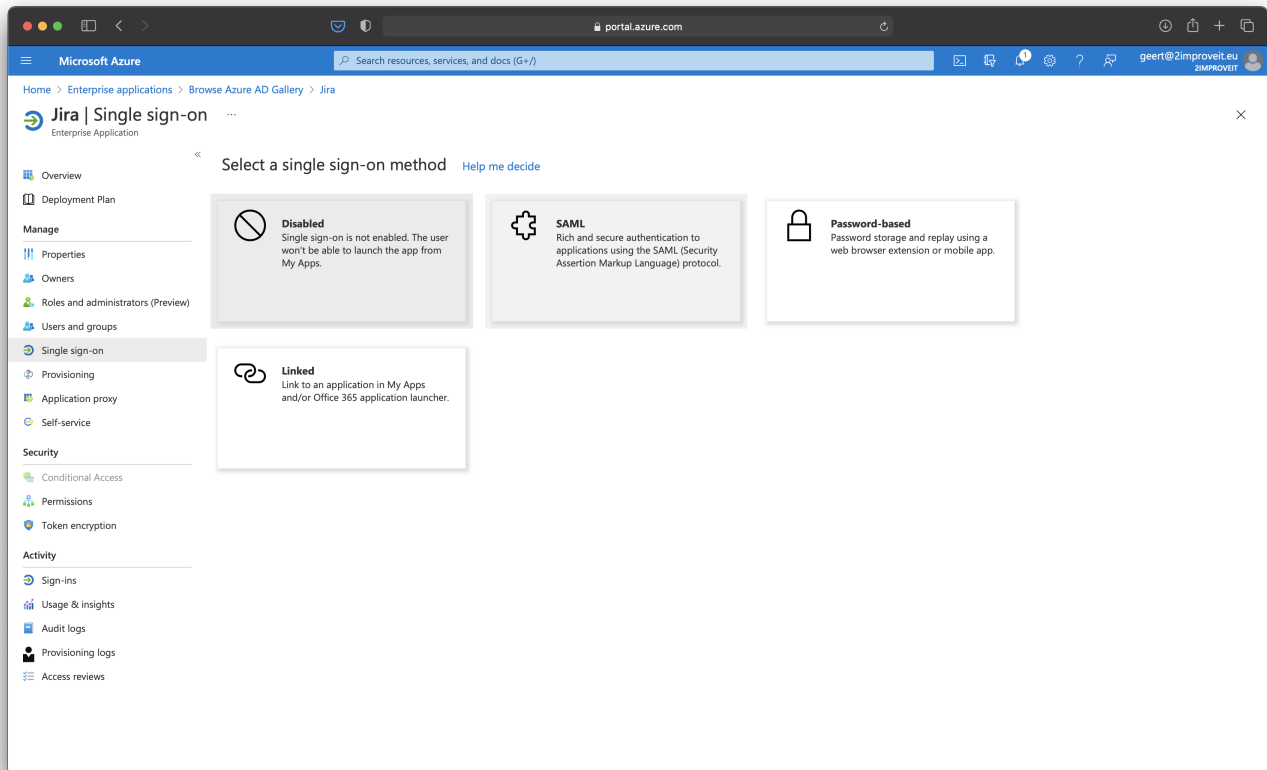


Click "New Application", "Create your own application", enter a name and select "Integrate any other application .. (Non-gallery)."

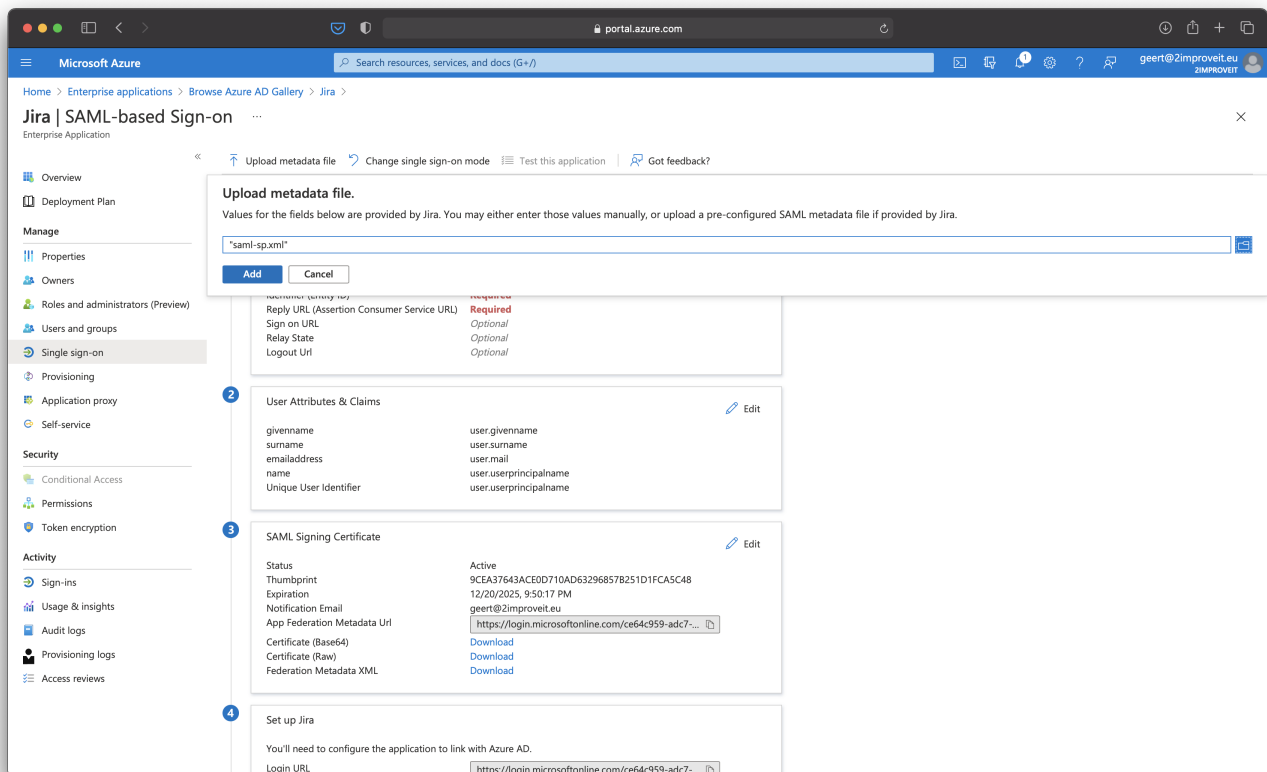
Click "Create"



In the left menu. Click "Sing sign-on" and select "SAML".



Click "Upload metadata file" and select the "sp.xml" file you have downloaded. Click "Add". Click "Save".



Microsoft Azure portal interface showing the "Jira | SAML-based Sign-on" configuration page. The page is divided into a left sidebar with navigation options (Overview, Deployment Plan, Manage, Security, Activity) and a main content area titled "Set up Single Sign-On with SAML".

The main content area displays a progress bar with four steps: 1. Basic SAML Configuration, 2. User Attributes & Claims, 3. SAML Signing Certificate, and 4. Set up Jira. The first step, "Basic SAML Configuration", is currently active and shows a table of configuration details:

Property	Value
Identifier (Entity ID)	https://jira.2improveit.eu
Reply URL (Assertion Consumer Service URL)	https://jira.2improveit.eu/plugins/ser...
Sign on URL	Optional
Relay State	Optional
Logout URL	Optional

Below the table, there are input fields for the Identifier (Entity ID), Reply URL (Assertion Consumer Service URL), Sign on URL, Relay State, and Logout URL. The Identifier (Entity ID) field is currently set to "https://jira.2improveit.eu".

The "Basic SAML Configuration" modal is open, showing the following fields:

- Identifier (Entity ID) * (Default): https://jira.2improveit.eu
- Reply URL (Assertion Consumer Service URL) * (Default): https://jira.2improveit.eu/plugins/servlet/saml/auth
- Sign on URL: Enter a sign on URL
- Relay State: Enter a relay state
- Logout URL: Enter a logout url

Refresh the "Single sign-on" page. Copy the "App Federation Metadata Url". Go back to the SAML plugin configuration and paste the url in "IdP provider xml" field.

Microsoft Azure portal interface showing the "Jira | SAML-based Sign-on" configuration page. The page is divided into a left sidebar with navigation options (Overview, Deployment Plan, Manage, Security, Activity) and a main content area titled "Set up Single Sign-On with SAML".

The main content area displays a progress bar with four steps: 1. Basic SAML Configuration, 2. User Attributes & Claims, 3. SAML Signing Certificate, and 4. Set up Jira. The first step, "Basic SAML Configuration", is currently active and shows a table of configuration details:

Property	Value
Identifier (Entity ID)	https://jira.2improveit.eu
Reply URL (Assertion Consumer Service URL)	https://jira.2improveit.eu/plugins/servlet/saml/auth
Sign on URL	Optional
Relay State	Optional
Logout URL	Optional

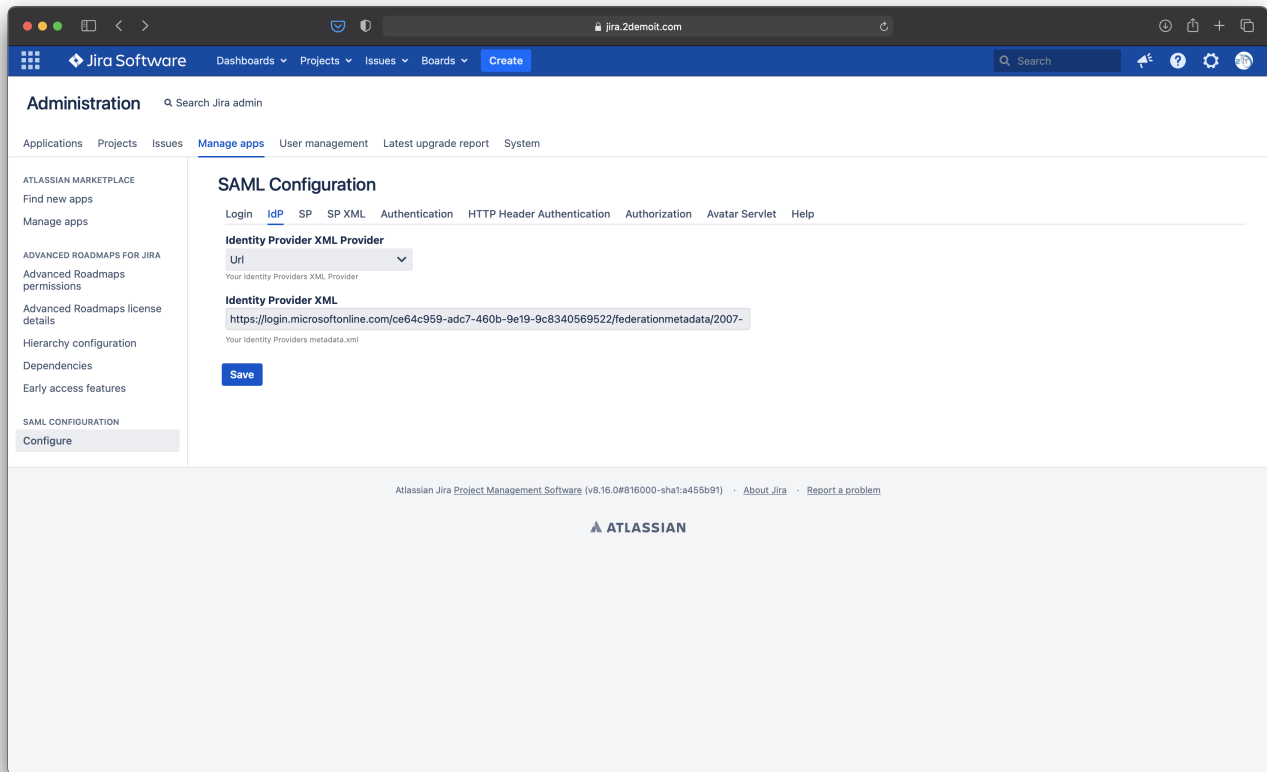
Below the table, there are input fields for the Identifier (Entity ID), Reply URL (Assertion Consumer Service URL), Sign on URL, Relay State, and Logout URL. The Identifier (Entity ID) field is currently set to "https://jira.2improveit.eu".

The "Basic SAML Configuration" modal is open, showing the following fields:

- Identifier (Entity ID) * (Default): https://jira.2improveit.eu
- Reply URL (Assertion Consumer Service URL) * (Default): https://jira.2improveit.eu/plugins/servlet/saml/auth
- Sign on URL: Enter a sign on URL
- Relay State: Enter a relay state
- Logout URL: Enter a logout url

The "SAML Signing Certificate" step is also visible, showing the following details:

Property	Value
Status	Active
Thumbprint	9A83A1F7C7935A684CEE68043679F...
Expiration	6/28/2024, 1:55:42 PM
Notification Email	geert@2improveit.eu
App Federation Metadata Url	https://login.microsoftonline.com/ce64c959-adc7-...
Certificate (Base64)	Download
Certificate (Raw)	Download
Federation Metadata XML	Download



Do not forget to change the **maxAuthenticationAge**

Here is an example how to configure the create User

Create User	<input checked="" type="checkbox"/>
Create User if not exists	
SAML User Id Field	<input @")[0]"="" type="text" value="http://schemas.xmlsoap.org/ws/2005/05/identity/claims/emailaddress.split("/>
SAML User Id Field on creation	
SAML User Name Field	<input type="text" value="http://schemas.microsoft.com/identity/claims/displayname"/>
SAML User nName Field on creation	
SAML User Email Field	<input type="text" value="http://schemas.xmlsoap.org/ws/2005/05/identity/claims/emailaddress"/>
SAML User Email Field on creation	
SAML User Groups Field	<input type="text" value="group"/>
SAML User Groups Field on creation	
Default Usergroup(s)	<input type="text" value="bitbucket-users"/>
Assign the new created Users to these usergroups(s)	

☒ **Create User**

Create User if not exists

SAML User Name Field

namelid

SAML User Name Field on creation

SAML User DisplayName Field

http://schemas.microsoft.com/identity/claims/displayname

SAML User DisplayName Field on creation

SAML User Email Field

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

SAML User Email Field on creation

SAML User Groups Field

SAML User Groups Field on creation

Default Usergroup(s)

Assign the new created Users to these usergroups(s)

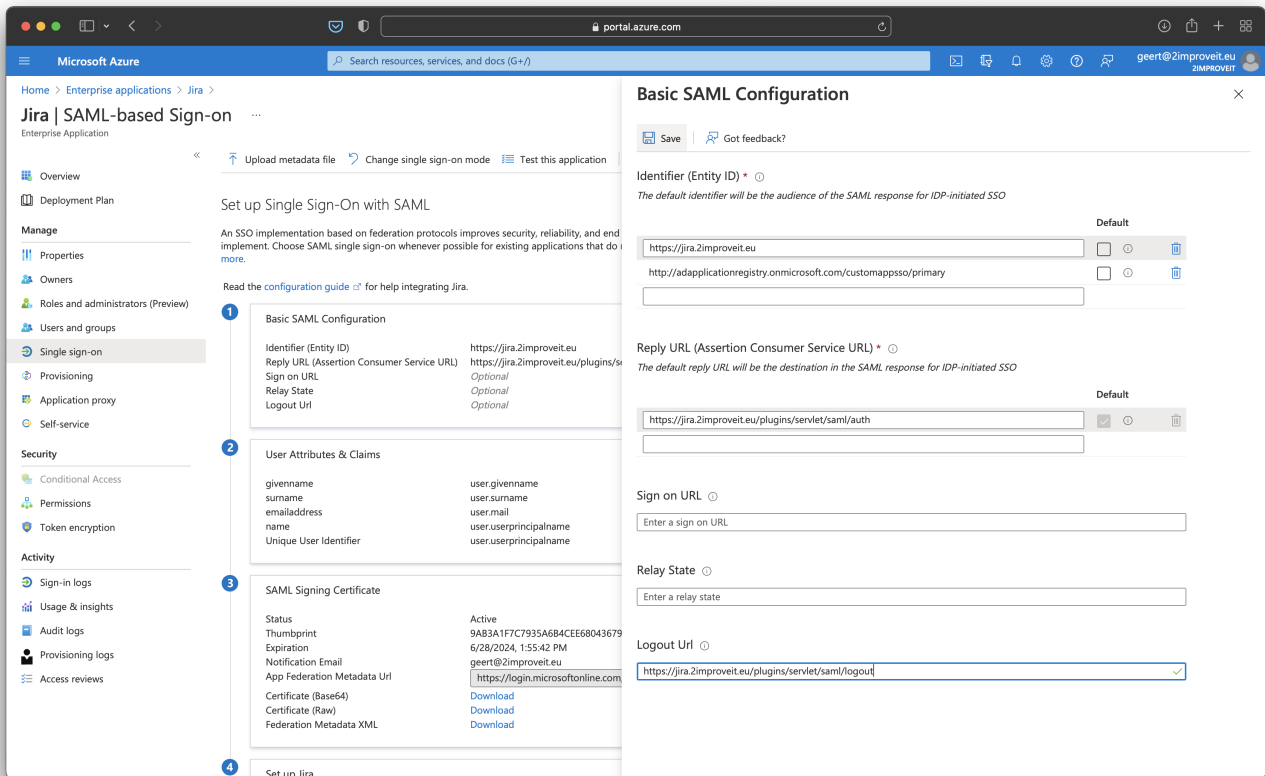
☐ **Disable Change Password**

Disable that a user can change his password

Single Logout

To enable single logout.

- Enter the logout url in your Azure Single Sign-on settings



- And check the "Enable single logout" checkbox in the SAML plugin settings

