

SSO implementation in zebrix with Azure AD (Office 365)

Save zebrix metadata in a file

1. Surf on <https://auth.zebrix.net/metadata>
2. Right click and save the file to a file with .xml extension



In the Azure AD admin center, add a new app



Create a new app using these options and call it zebrix



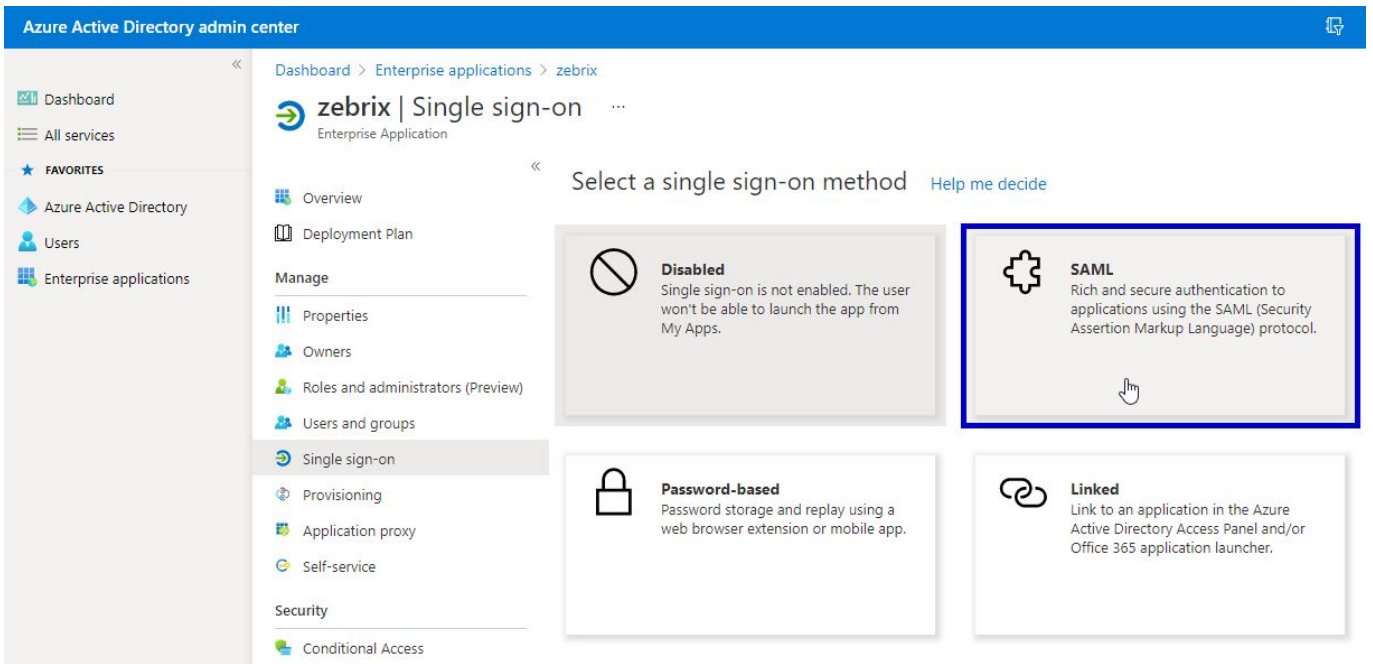
zebrix overview



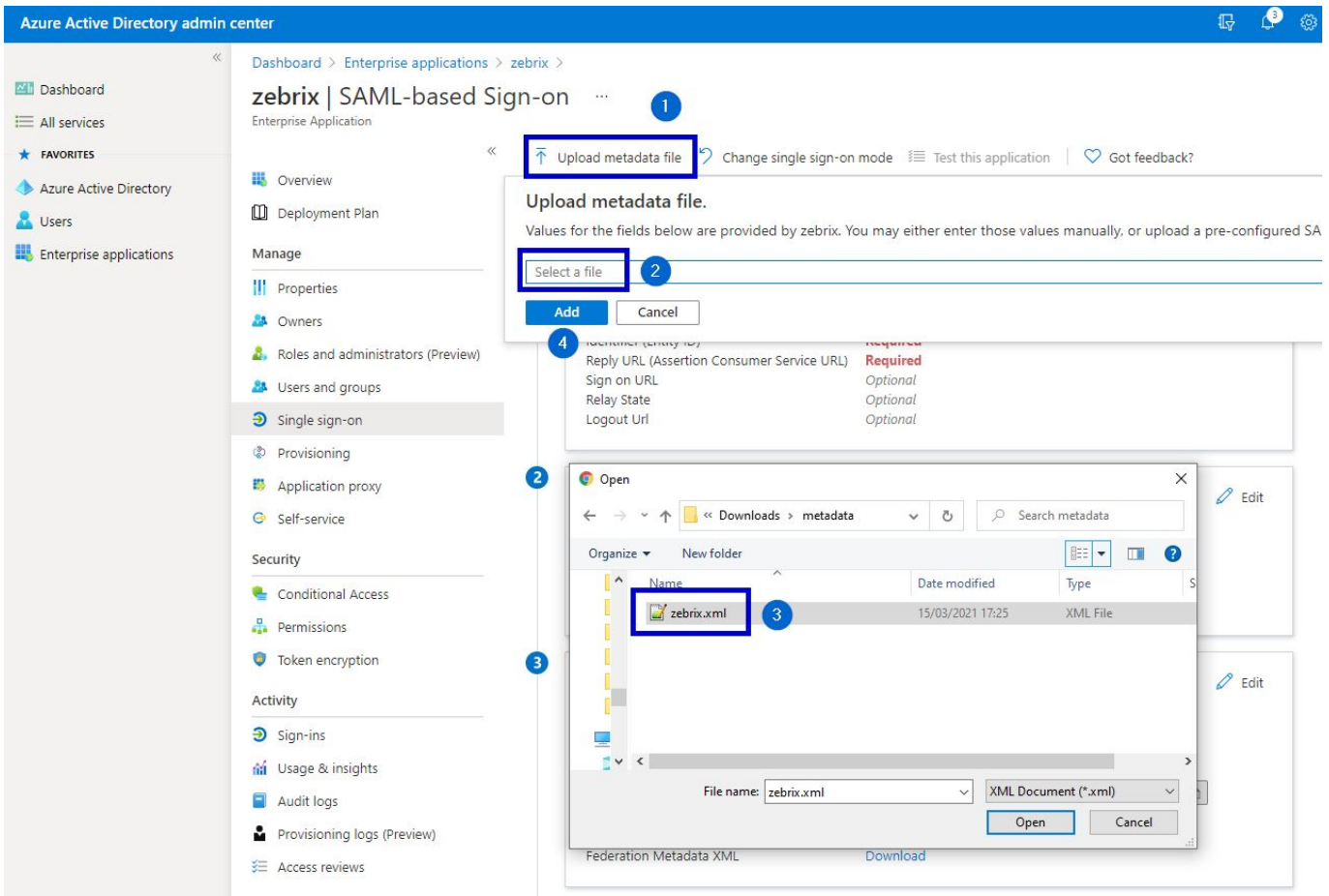
Choose which groups/users will be allowed to login



Set up single sign-on : choose SAML



Upload previously downloaded file to portal



Save the basic SAML configuration

The screenshot shows the Azure Active Directory admin center interface. The left sidebar contains navigation options like Dashboard, All services, and Enterprise applications. The main area displays the configuration for 'zebrix | SAML-based Sign-on'. A 'Basic SAML Configuration' pane is open on the right, with a 'Save' button highlighted. The configuration includes fields for Identifier (Entity ID), Reply URL (Assertion Consumer Service URL), Sign on URL, Relay State, and Logout URL. The 'User Attributes & Claims' section is also visible, listing attributes like givenname, surname, emailaddress, name, and Unique User Identifier.

Skip SSO login test

The dialog box has the title 'Test single sign-on with zebrix' and the text 'To ensure that single sign-on works for your application, to test now?'. It features two buttons: 'Yes' and 'No, I'll test later'. A mouse cursor is shown clicking the 'No, I'll test later' button. Below the dialog, a table header is partially visible with the text 'Identifier (Entity ID)' and 'http'.

Edit User attributes and claims

Azure Active Directory admin center

Dashboard > Enterprise applications > zebrix CMS >

zebrix CMS | SAML-based Sign-on

Enterprise Application

Overview | Deployment Plan

Manage

- Properties
- Owners
- Roles and administrators (Preview)
- Users and groups
- Single sign-on**
- Provisioning
- Application proxy
- Self-service

Security

- Conditional Access
- Permissions
- Token acquisition

Upload metadata file | Change single sign-on mode | Test this application | Got feedback?

Set up Single Sign-On with SAML

Read the [configuration guide](#) for help integrating zebrix CMS.

- Basic SAML Configuration**

Identifier (Entity ID)	https://auth.zebrix.net
Reply URL (Assertion Consumer Service URL)	https://auth.zebrix.net/sso/postResponse
Sign on URL	https://cms.zebrix.net/cn/customername
Relay State	Optional
Logout Url	https://auth.zebrix.net/sso/logout
- User Attributes & Claims**

givenname	user.givenname
surname	user.surname
emailaddress	user.mail
name	user.userprincipalname
displayname	user.displayname
Unique User Identifier	user.userprincipalname

Add a new claim

Azure Active Directory admin center

Dashboard > Enterprise applications > zebrix > SAML-based Sign-on >

User Attributes & Claims

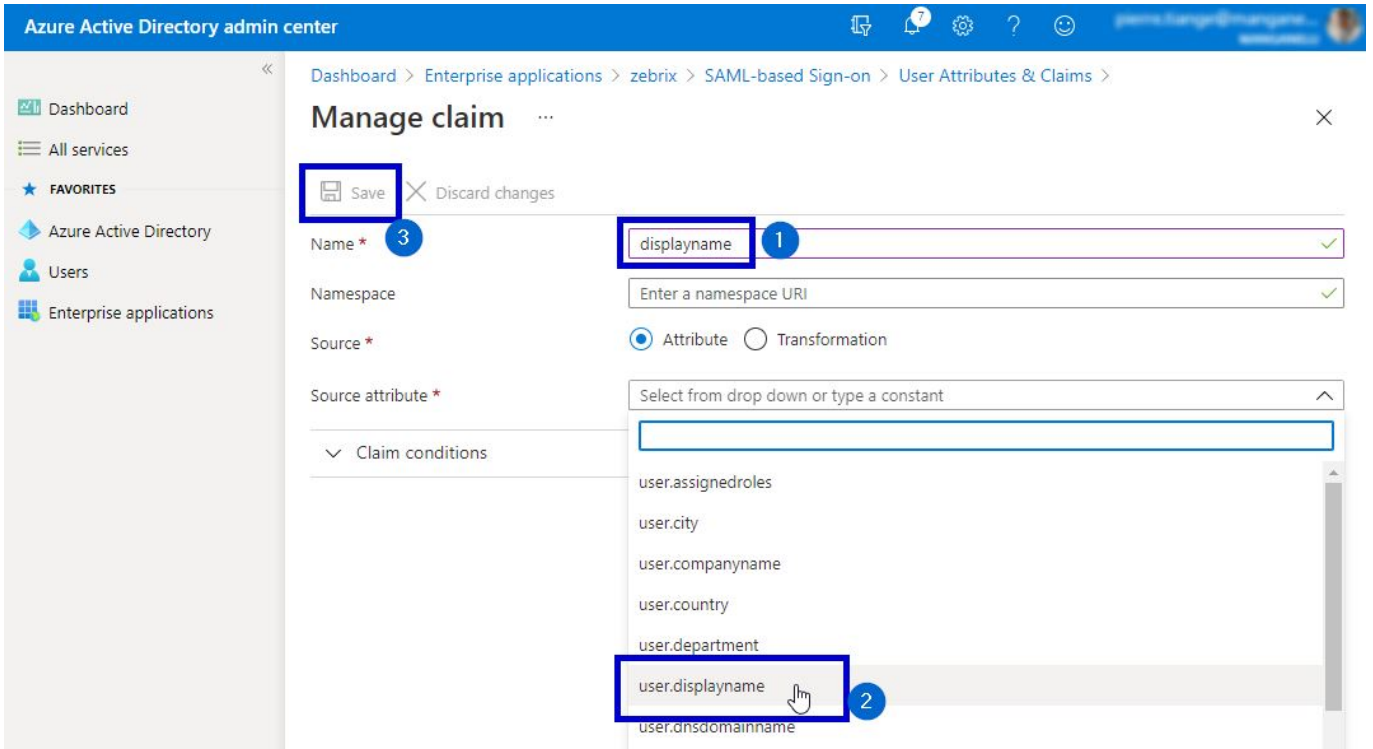
+ Add new claim | + Add a group claim | Columns

Required claim

Claim name	Value
Unique User Identifier (Name ID)	user.userprincipalname [nameid-for... ***

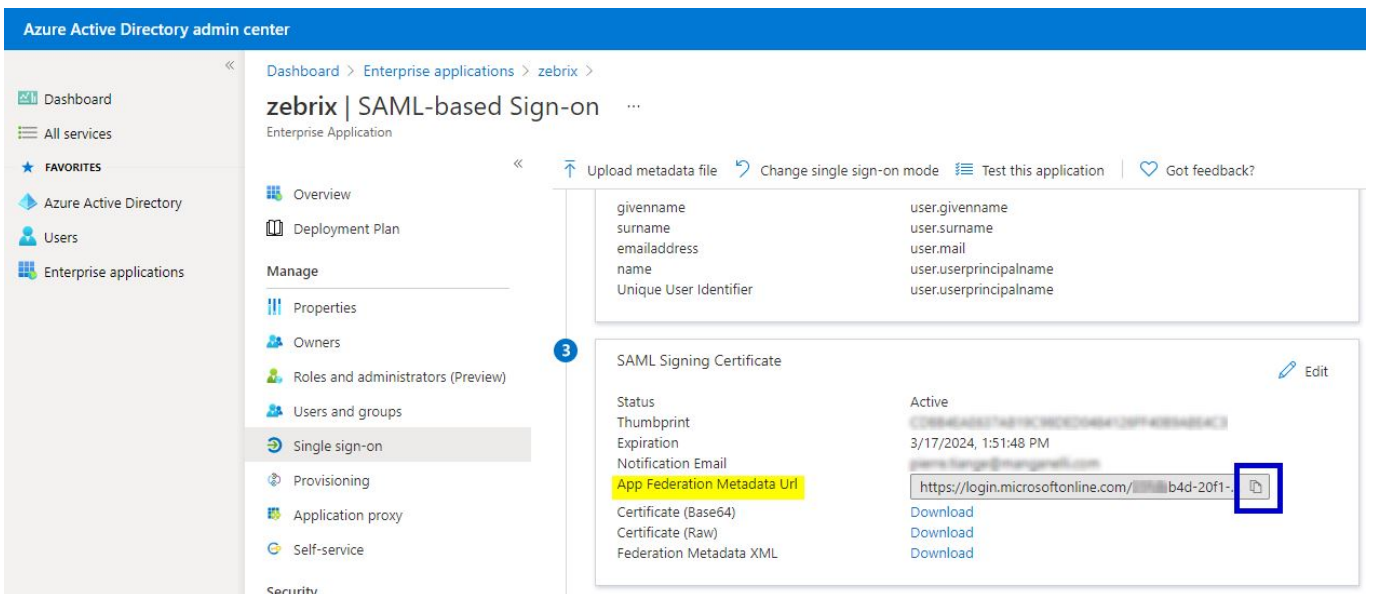
Additional claims

Claim name	Value
http://schemas.xmlsoap.org/ws/2005/05/identity/claims/emailaddress	user.mail ***
http://schemas.xmlsoap.org/ws/2005/05/identity/claims/givenname	user.givenname ***
http://schemas.xmlsoap.org/ws/2005/05/identity/claims/name	user.userprincipalname ***
http://schemas.xmlsoap.org/ws/2005/05/identity/claims/surname	user.surname ***



1. Use **displayname** as name
2. In the name space field please copy / paste the following namespace
<http://schemas.xmlsoap.org/ws/2005/05/identity/claims>
3. In the dropdown list, select the value **user.displayname**
4. Press the **Save** button

Copy the "App Federation Metadata URL" and send it to support@zebrix.net



Our Technical team will implement your settings on zebrix side and activate to SSO on your account

From: <https://documentation.zebrix.net/> - **zebrix signage documentation**

Permanent link: https://documentation.zebrix.net/doku.php?id=en:sso_implementation_azuread&rev=1619594287

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