

Can we map existing user group from SAML Provider to ezeelogin as ezeelogin user group ?

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Mapping Existing User Groups from SAML Provider to ezeelogin User Groups

Overview: This article explains how to map existing user groups from [SAML provider](#) to Ezeelogin user groups by creating corresponding user groups in the Ezeelogin web interface. Once configured users will be automatically assigned to the relevant groups within the Jumpserver.

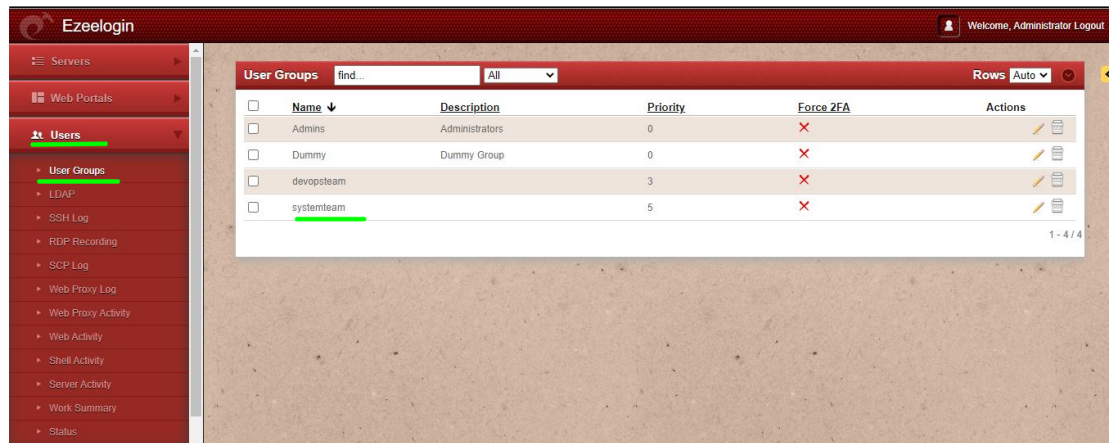
Q. We have multiple groups in the [SAML provider](#) ([Azure SSO](#)/[Okta SSO](#)/[Onelogin SSO](#)/[AWS SSO](#) etc..)for different users who have different authorization groups, so if we map these user groups via SAML will these users get access to the authorized servers?

A. Yes, it is indeed possible to map user groups from your SAML provider to ezeelogin user groups. By creating user groups in the ezeelogin web interface that correspond to the names of the groups in your [SAML/SSO provider](#), users will be automatically assigned to the relevant groups within the Jumpserver.

1. Step-by-Step Guide to Mapping User Groups

Step 1(A): Create [user groups](#) in web GUI.

Create user groups with the same name as in SAML provider in **Web GUI** under **Users** -> **User Groups**. The SAML users would be automatically assigned to the same user group



within Ezeelogin.

Step 1(B): Add **Group Attribute name** in SAML settings.

The screenshot displays the Ezeelogin administrative interface. On the left, a sidebar lists various settings categories: Servers, Web Portals, Users, Access Control, Settings (highlighted), General, Branding, Control Panels, Data Centers, API, LDAP, SAML (highlighted with a green box), FIDO2, RADIUS, SIEM, Server Fields, Cluster, and Command Guard. The main content area is titled 'SAML' and contains several input fields: 'New Encryption Certificate', 'Username Attribute Name', 'Group Attribute Name' (containing 'Memberof' and highlighted with a green box and a green arrow), 'Firstname Attribute Name', and 'Lastname Attribute Name'. Below these fields are three buttons: 'Cancel', 'Fetch', and 'Save'. At the bottom of the page, there are two red sections: 'Azure AD Settings' and 'Advanced', each with a right-pointing arrow.

2. Manage user group priorities.

If the user in the SAML provider belongs to multiple user groups, **set priority** to a user group in web GUI, so that the user will be assigned to the user group having the highest priority.

Step 2(A): Edit the user group or set priority while adding user group.

Ezeelogin

Welcome, Administrator Logout

Servers

Web Portals

Users

User Groups

LDAP

SSH Log

RDP Recording

SCP Log

Web Proxy Log

Web Proxy Activity

Web Activity

Shell Activity

Edit

Name

devopsteam

Description

Priority

3

Force Two Factor Authentication

Cancel Save

Step 2(B): Set a greater value for the highest priority. If a user exists in multiple user groups, then the user will be imported to the user group having a higher priority.

Ezeelogin Welcome, Administrator Logout

Servers Web Portals **Users** User Groups LDAP SSH Log RDP Recording SCP Log Web Proxy Log Web Proxy Activity Web Activity Shell Activity Server Activity Work Summary Status

User Groups find... All Rows Auto

<input type="checkbox"/>	Name ↓	Description	Priority	Force 2FA	Actions
<input type="checkbox"/>	Admins	Administrators	0	×	
<input type="checkbox"/>	Dummy	Dummy Group	0	×	
<input type="checkbox"/>	devopsteam		3	×	
<input type="checkbox"/>	systemteam		5	×	

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For example: Consider a user named Marc who is a member of both the **devopsteam & systemteam**. If **systemteam** is assigned a priority of **5** and **devopsteam** a priority of **3**, Marc will be imported into the **systemteam** user group because it holds the higher priority.

By following these steps, organizations can effectively map user groups from their SAML

providers to ezeelogin user groups. This integration not only simplifies user management but also enhances security by ensuring that users have access only to the authorized servers based on their group members.

Related Articles:

[Map Okta attributes to Ezeelogin.](#)

[How to integrate SSO/SAML with Ezeelogin?](#)

[Map Google SSO attributes to Ezeelogin](#)

Online URL:

<https://www.ezeelogin.com/kb/article/can-we-map-existing-user-group-from-saml-provider-to-ezeelogin-as-ezeelogin-user-group-644.html>