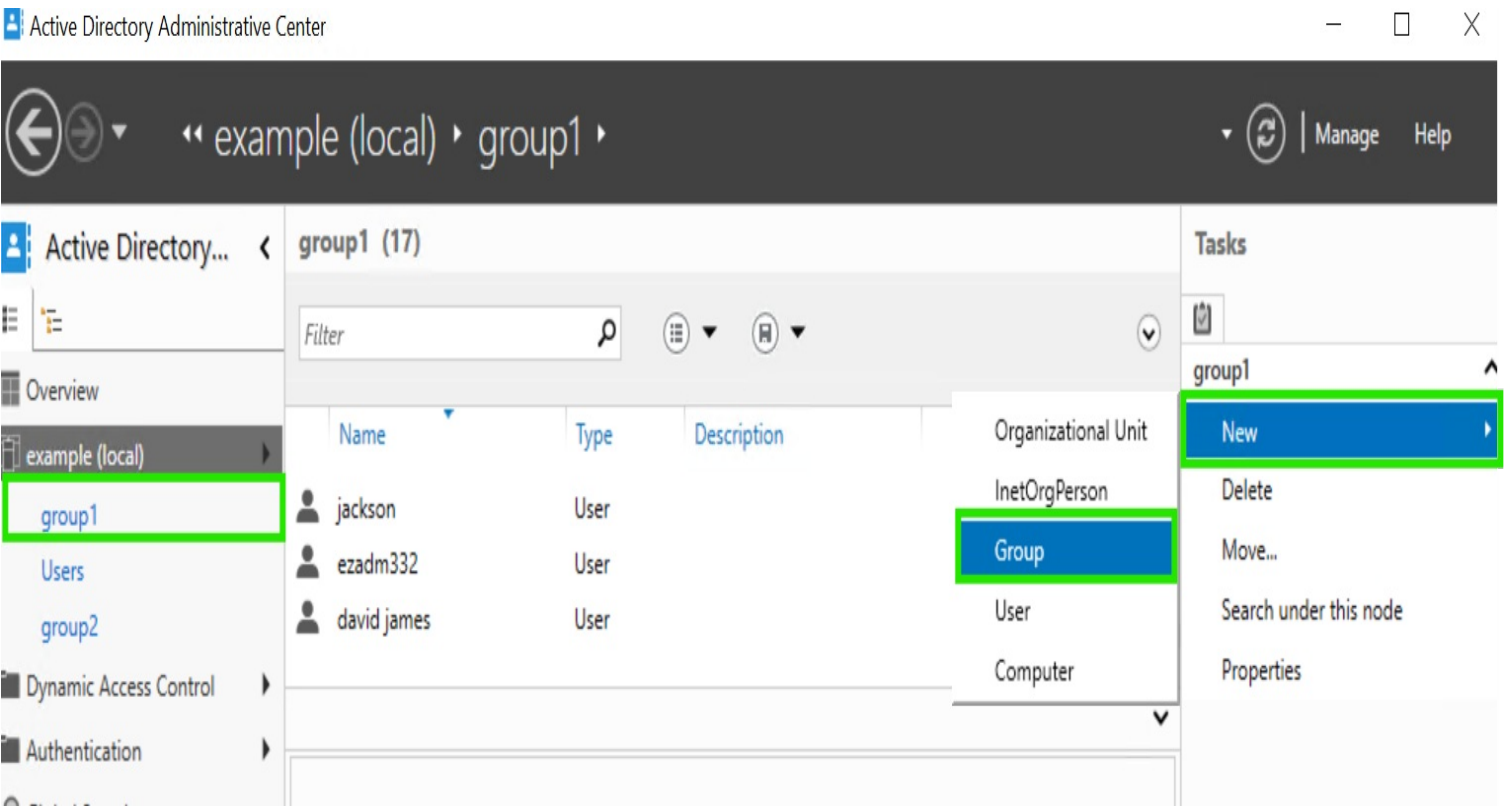


Active Directory (AD) User Group Creation and Mapping

How to Create an Active Directory (AD) User Group and Assign Users?

Overview: This article explains how to create a new **Active Directory (AD) user group**, add users to that group, and map it inside the Ezeelogin Gateway Server.

- Step 1:** Log in to your Windows Server where Active Directory is installed.
- Step 2:** Open **Server Manager** → **Tools** → **Active Directory Administrative Center**
- Step 3:** Navigate to the **OU (Organizational Unit)** where you want to create the group and select **New** → **Group**



Step 4: Provide **Group name** and click **ok**

Group

Managed By

Member Of

Members

Password Settings

Group

Group name: * Developers

Group (SamAccountName... * Developers

Group type:
☒ Security
☐ Distribution

Group scope:
☐ Domain local
☒ Global
☐ Universal

☐ Protect from accidental deletion

E-mail:

Create in: OU=group1,DC=example,DC=com [Change...](#)

Description:

Notes:

Managed By

Managed by:
☐ Manager can update membership list

Phone numbers:
Main:
Mobile:
Fax:

[Edit...](#) [Clear](#) Office:

Address:
Street
City State/Province Zip/Postal code
Country/Region:

Step 5: Right click the **username** and select **properties**

Active Directory...

group1 (18)

Filter

Overview

example (local)

group1

Users

group2

Dynamic Access Control

Authentication

Global Search

Name	Type	Description
jerry	User	
jaison	User	
jackson	User	
ezadm332	User	
jackson	User	

User logon: jackson

E-mail: jackson@gmail.com

Modified: 9/16/2025 11:09 PM

Description:

Reset password...

View resultant password settings...

Add to group...

Disable

Delete

Move...

Properties

Step 6: Scroll down to the '**Member Of**' section, click **Add**, enter the **group name**, and then click **OK**.

jackson TASKS ▼ SECTIONS ▼

Account
Organization
Member Of
Password Settings
Profile
Policy
Silo
Extensions

Other web pages...

Phone numbers:
Main:
Home:
Mobile:
Fax:
Pager:
IP Phone:

Other phone numbers...

Description:

Direct reports:

Add...
Remove

Address:
Street
City State/Province Zip/Postal code
Country/Region:

Member Of

Filter

Name	Active Director...	Primary
Domain Users	example-Users...	✓

Select Groups

Select this object type:
Groups or Built-in security principals Object Types...

From this location:
example.com Locations...

Enter the object names to select (examples):
 Check Names

Advanced...

Add...
Remove
Set Primary Group

Step 7: Create the same user group in Ezeelogin GUI under **Users ->User Groups**

Note: Make sure to use the exact group name in Ezeelogin as in active directory (case sensitive) to auto import user to the same user group.

Note:

- If users from the OIDC provider need to be auto-created in the corresponding group from OIDC to the same group in Ezeelogin, the admin user must set the default user group to None. If the same group is not present in Ezeelogin, the user will not be auto-created.

Ezeelogin Welcome, Administrator Logout

Servers
Web Portals
Users
Access Control
Settings
General
Branding
Control Panels
Data Centers
API
LDAP
SAML
OpenID Connect
FIDO2
RADIUS
SIEM
Server Fields
Cluster
Command Guard
Account
Help

General Settings

Default SSH User

Default SSH Port

Default RDP Port

Default Control Panel

Default Language

Default Password Prompt

Default Data Center

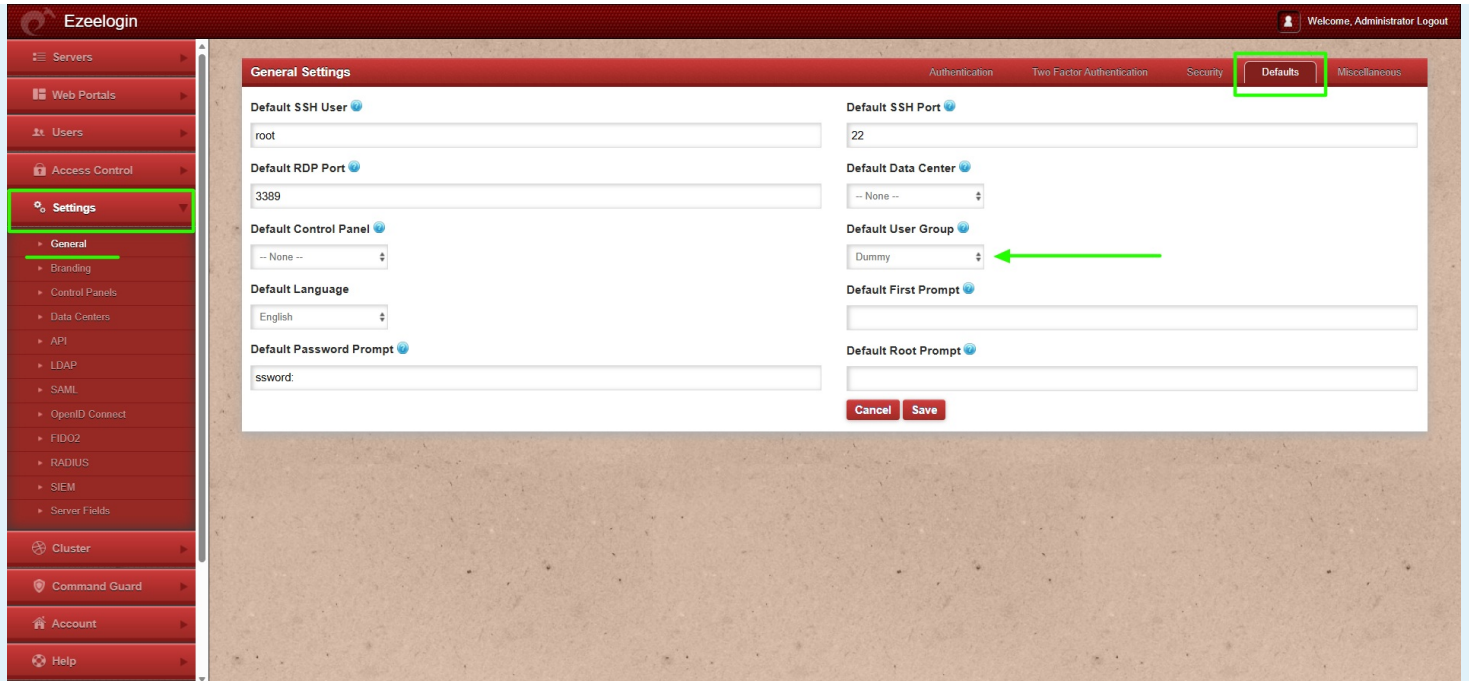
Default User Group ←

Default First Prompt

Default Root Prompt

Cancel Save

- If the default user group is set to any group other than None, then all users from the OIDC provider will be auto-created in that same group.



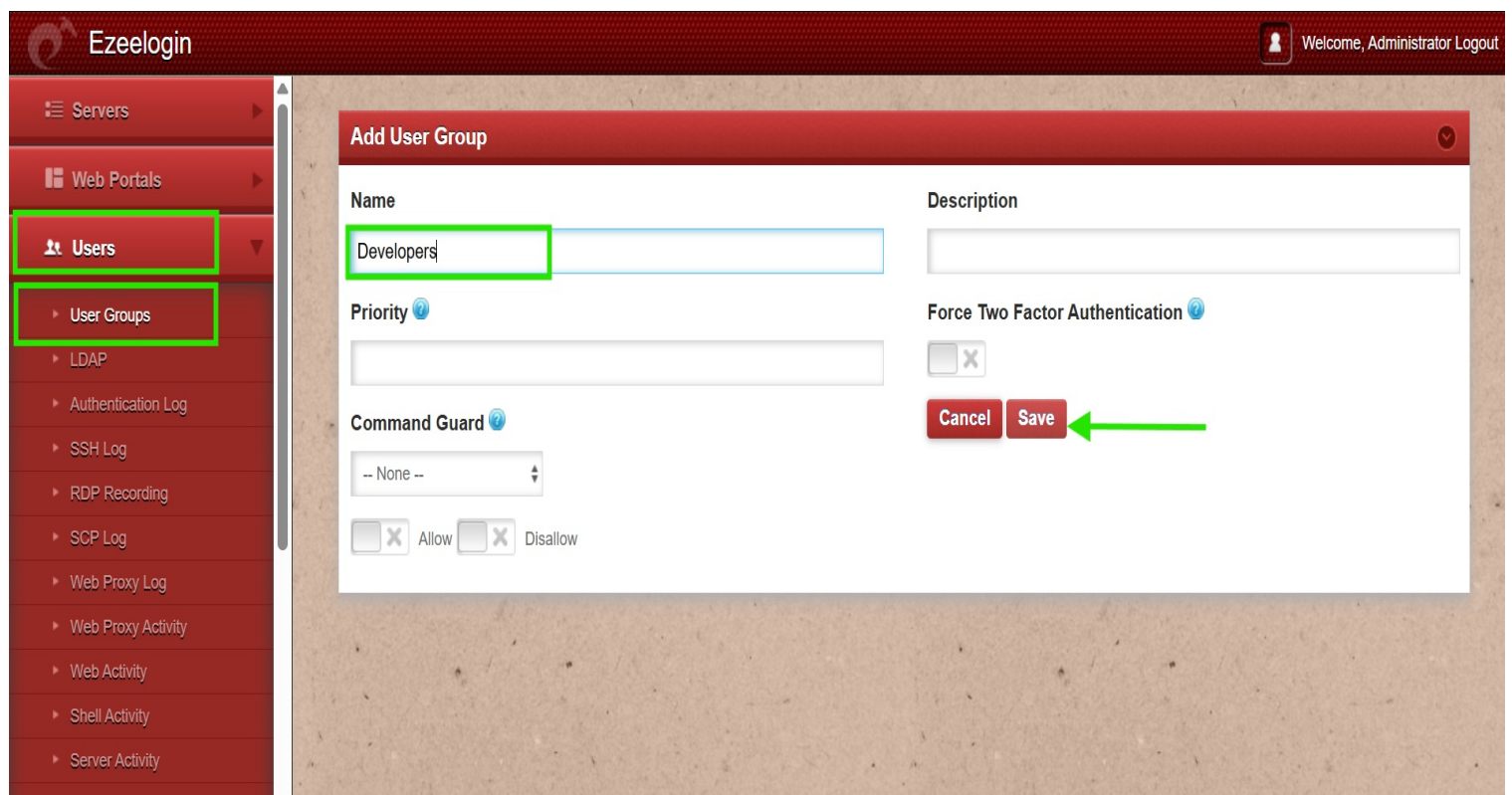
This feature is available from Ezeelogin version 7.46.0. Refer article to [upgrade Ezeelogin to the latest version](#).

Note:

User attributes (such as groups and other mapped fields) are automatically updated in the Ezeelogin GUI when a user authenticates again. **If any attribute of an existing LDAP user is changed in the identity provider after the user has already logged in, the change will appear in the GUI only after the user logs out and logs back in.**

For example, if a user is moved to a different group in the **LDAP provider** (such as **Windows Active Directory**), the updated group will be shown in the Ezeelogin GUI after the user logs in again.

This feature is available from Ezeelogin version 7.46.0. Refer article to [upgrade Ezeelogin to the latest version](#).



Step 8: Navigate to **Users -> LDAP** and select the LDAP users and import them to Ezeelogin.

Ezeelogin Welcome, Administrator Logout

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

Users in LDAP find... All Import/Update selected

☐	Username ↓	First Name	Last Name	Email	Status	User Group	LDAP	Notes
☐	Developers				New	Dummy	wd1	
☐	JK-GROUP				New	Dummy	wd1	
☐	david	david			Exists	jungle_group	wd1	
☐	ezadm332	ezadm332			Exists	Dummy	wd1	
☒	jackson	jackson			New	Developers	wd1	
☐	jaison	jaison			Exists	jungle_group	wd1	
☐	jerry	jerry			Exists	jungle_group	wd1	
☐	jungle_group				Exists	Dummy	wd1	
☐	root	root			New	Dummy	wd1	
☐	user10	user10			Exists	Dummy	wd1	

1 - 10 / 16 1 2 >

Users not in LDAP find... All

Username ↓	First Name	Last Name	Email	Status	User Group	Actions
------------	------------	-----------	-------	--------	------------	---------

Step 9: Verify that the imported LDAP users appear in the Users tab under the correct user group.

Ezeelogin Welcome, Administrator Logout

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

Users find... All Rows Auto

☐	Username ↓	First Name	Last Name	Email	Status	Expiry	User Group	Actions
☐	Developers	Developers		Developers	Active		Dummy	
☐	JK-GROUP	JK-GROUP		JK-GROUP	Active		Dummy	
☐	david	david		david@gmail.com	Active		jungle_group	
☐	ezadm332	ezadm332		ezadm332	Active		Dummy	
☐	ezadm712	Administrator			Active		Admins	
☒	jackson	jackson		jackson	Active		Developers	
☐	jaison	jaison		jaison	Active		jungle_group	
☐	jerry	jerry		jerry	Active		jungle_group	
☐	jungle_group	jungle_group		jungle_group	Active		Dummy	
☐	user10	user10		user10	Active		Dummy	

1 - 10 / 16 1 2 >

Note: After importing the users to Ezeelogin, log in with the user and set up a security code for the user under **Account -> Password -> New Security Code**.

Related Articles:

[Configure Ezeelogin to authenticate using Windows AD\(Pam-Ldap\) in Ubuntu](#)

[How do I configure Ezeelogin to authenticate using Windows AD\(Pam-LDAP\) in CentOS](#)

[How do I configure Ezeelogin to authenticate using OpenLdap\(Pam-Ldap\) in CentOS](#)

[How to configure Ezeelogin to authenticate using Open_Ldap\(Pam-Ldap\) in Ubuntu](#)

How do I configure Ezeelogin to authenticate using OpenLdap or Window AD server?

Assigning user groups for LDAP users?

Can we map the existing user group in LDAP to ezeelogin as the ezeelogin user group?

Add AD as LDAP with non-administrator user

Configure a replica LDAP/AD Server

Online URL: <https://www.ezeelogin.com/kb/article/active-directory-40;ad-41;-user-group-creation-and-mapping-795.html>