

Creating usergroup and granting SSH access to the usergroup

610 Jisna Joseph November 30, 2023 [Features & Functionalities](#) 1104

How to create user groups and grant SSH access to the user group?

What is a user group?

User groups consist of users who share common characteristics and are identified by a specific group name. These group names are utilized in Access Control to authorize or restrict access to different servers, features, and other parameters.

How to create a user group?

To create a new user group Navigate to **Users->User Groups->Add**.

The screenshot shows the Ezeelogin administration interface. On the left is a navigation menu with categories like Servers, Web Portals, Users, Access Control, Settings, Cluster, and Command Guard. The 'Users' category is expanded, and 'User Groups' is highlighted with a green box. A green arrow points from 'User Groups' to the 'Add' button in the top right corner of the main content area. The 'Add' form contains fields for Name (L1 TECHS), Description (L1 techs), Priority, and Force Two Factor Authentication (unchecked). Below the form are 'Cancel' and 'Save' buttons, with a green arrow pointing to the 'Save' button. Below the form is a table of existing user groups.

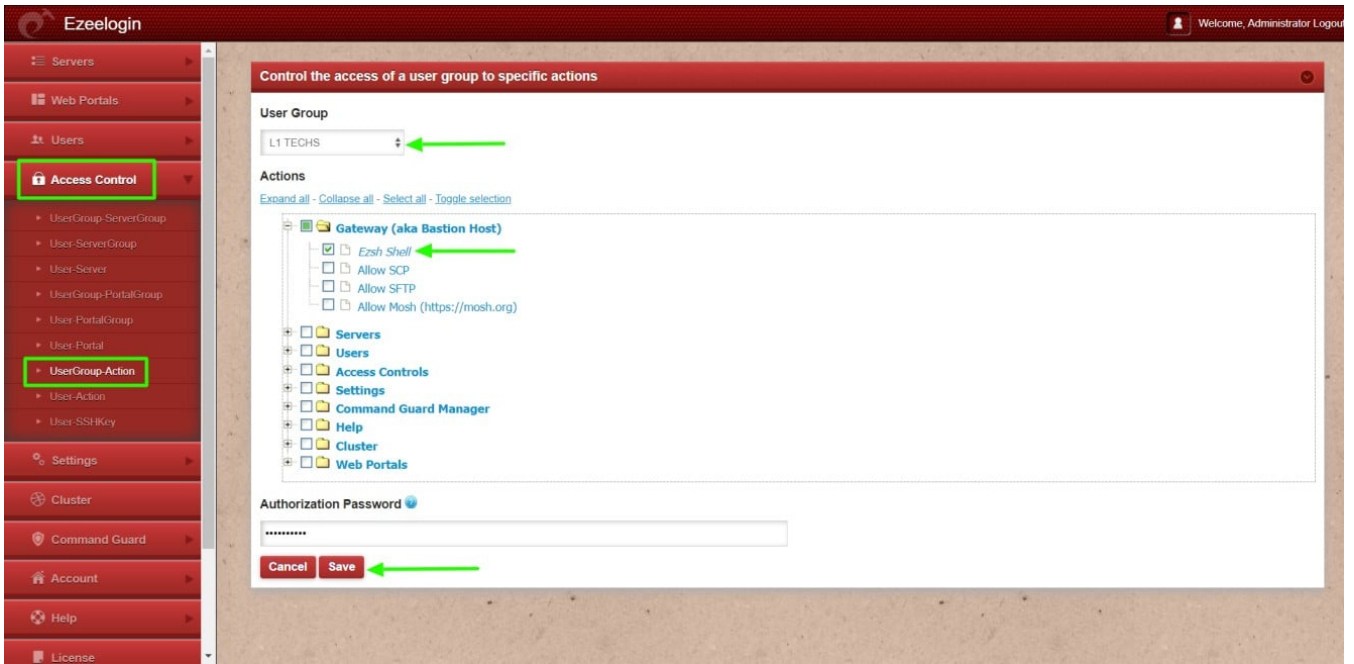
<input type="checkbox"/>	Name	Description	Priority	Force 2FA	Actions
<input type="checkbox"/>	Admins	Administrators	0	×	
<input type="checkbox"/>	Dummy	Dummy Group	0	×	
<input type="checkbox"/>	developers		0	✓	

You also have the option to activate mandatory [Two-Factor](#)

[Authentication](#) (2FA) selectively for particular user groups based on specific requirements.

How to grant SSH access to a particular user group?

To grant SSH Access ([Ezsh](#)) for a particular user group Navigate to **Access Control->UserGroup Action-> Actions->Ezsh Shell** as shown below



To enable SSH Access via web browser for a particular Usergroup you need to grant the privilege to access the web shell feature.

Grant it as follows.

Access Control->UserGroup-Action->select user group->Servers->web ssh Console

The web shell feature allows you to establish an SSH connection through a web browser without requiring an SSH terminal.

Web Shell will work only if the web interface is accessed via HTTPS and uses 2FA to log in. Refer to [Enforce 2FA](#) or [Enable Google 2FA](#) and [install SSL Certificates](#) and [Enforce Https](#).

- Servers
- Web Portals
- Users
- Access Control**
- UserGroup-ServerGroup
- User-ServerGroup
- User-Server
- UserGroup-PortalGroup
- User-PortalGroup
- User-Portal
- UserGroup-Action**
- User-Action
- User-SSHKey
- Settings
- Cluster
- Command Guard
- Account
- Help
- License

Collapse

Powered by ezeelogin.com

Control the access of a user group to specific actions

User Group

L1 TECHS

Actions

Expand all - Collapse all - Select all - Toggle selection

- Gateway (aka Bastion Host)
- Servers
 - Add Server
 - Edit Server
 - Delete Server
 - View IP Address
 - View Server Details
 - View Super Groups
 - View Password
 - View SSH Private Key and Passphrase
 - View Encrypted Server Fields
 - Allow Parallel Shell
 - Windows RDP Login
 - Control Panel Login
 - Data Center Login
 - Remote Console Login
 - IPMI login
 - Reset Server Password
 - Setup Authentication Key
 - Reset Server Fingerprint
 - Add Server Group
 - Edit Server Group
 - Delete Server Group
 - View mExec Lists
 - Add mExec List
 - Edit mExec List
 - Delete mExec List
 - Change Servers In mExec List
 - View Sub SSH User
 - Add Sub SSH User
 - Edit Sub SSH User
 - Delete Sub SSH User
 - View Sub SSH User Maps
 - Add Sub SSH User Maps
 - Edit Sub SSH User Maps
 - Delete Sub SSH User Maps
 - Add Private Key
 - Edit Private Key
 - Delete Private Key
 - SSH Tunnel
 - Web SSH Console
 - Web File Transfer
- Users
- Access Controls
- Settings
- Command Guard Manager
- Help
- Cluster
- Web Portals

Authorization Password

.....

Cancel Save

Online URL:

<https://www.ezeelogin.com/kb/article/creating-usergroup-and-granting-ssh-access-to-the-usergroup-610.html>