

Creating usergroup and granting SSH access to the usergroup

610 Jisna Joseph March 27, 2025 [Features & Functionalities](#) 1743

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

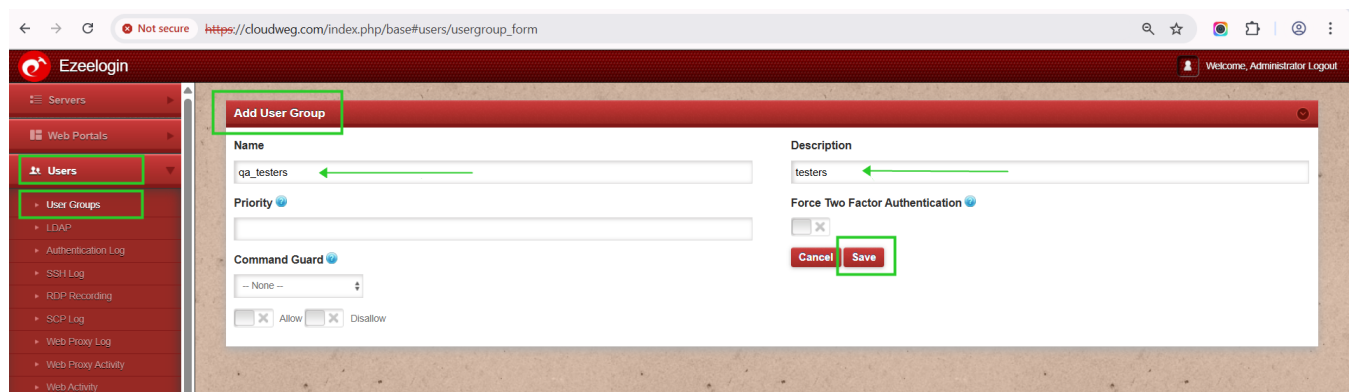
Overview: This article provides step-by-step instructions for creating user groups and granting SSH access securely.

What is a user group?

A **user group** is a collection of users with shared characteristics, identified by a specific group name. These groups are used in **Access Control** to manage permissions, restrict or authorize access to servers, features, and other resources.

1. [How to create a user group?](#)

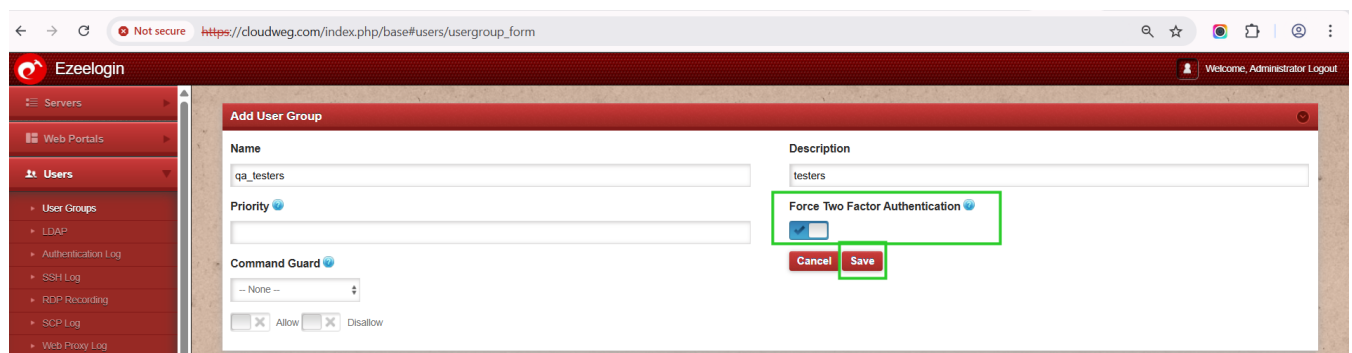
To create a new user group Navigate to **Users → User Groups → Add**.



The screenshot shows the 'Add User Group' form in the Ezeelogin interface. The 'Name' field contains 'qa_testers' and the 'Description' field contains 'testers'. The 'Force Two Factor Authentication' checkbox is unchecked. The 'Save' button is highlighted with a green box.

2. Enforcing [Two-Factor Authentication \(2FA\)](#) for User Groups

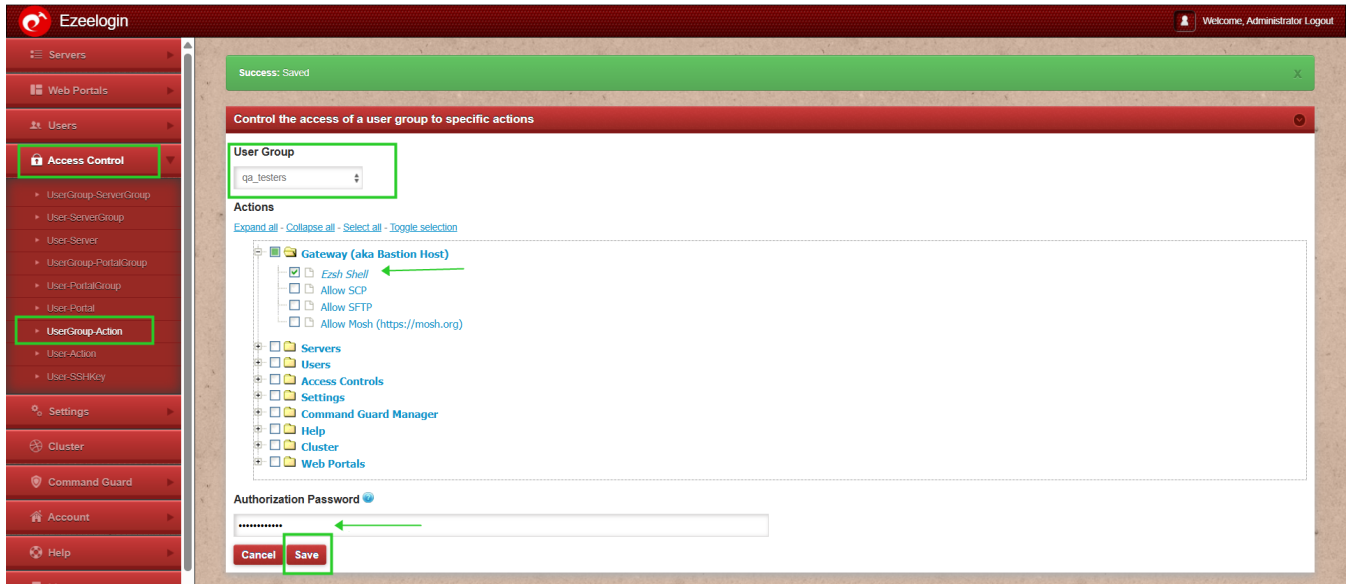
For enhanced security, administrators can **mandate 2FA** for specific user groups. This ensures an additional layer of authentication before users can access the system. Enabling 2FA for a user group can be done within the group settings based on organizational security requirements.



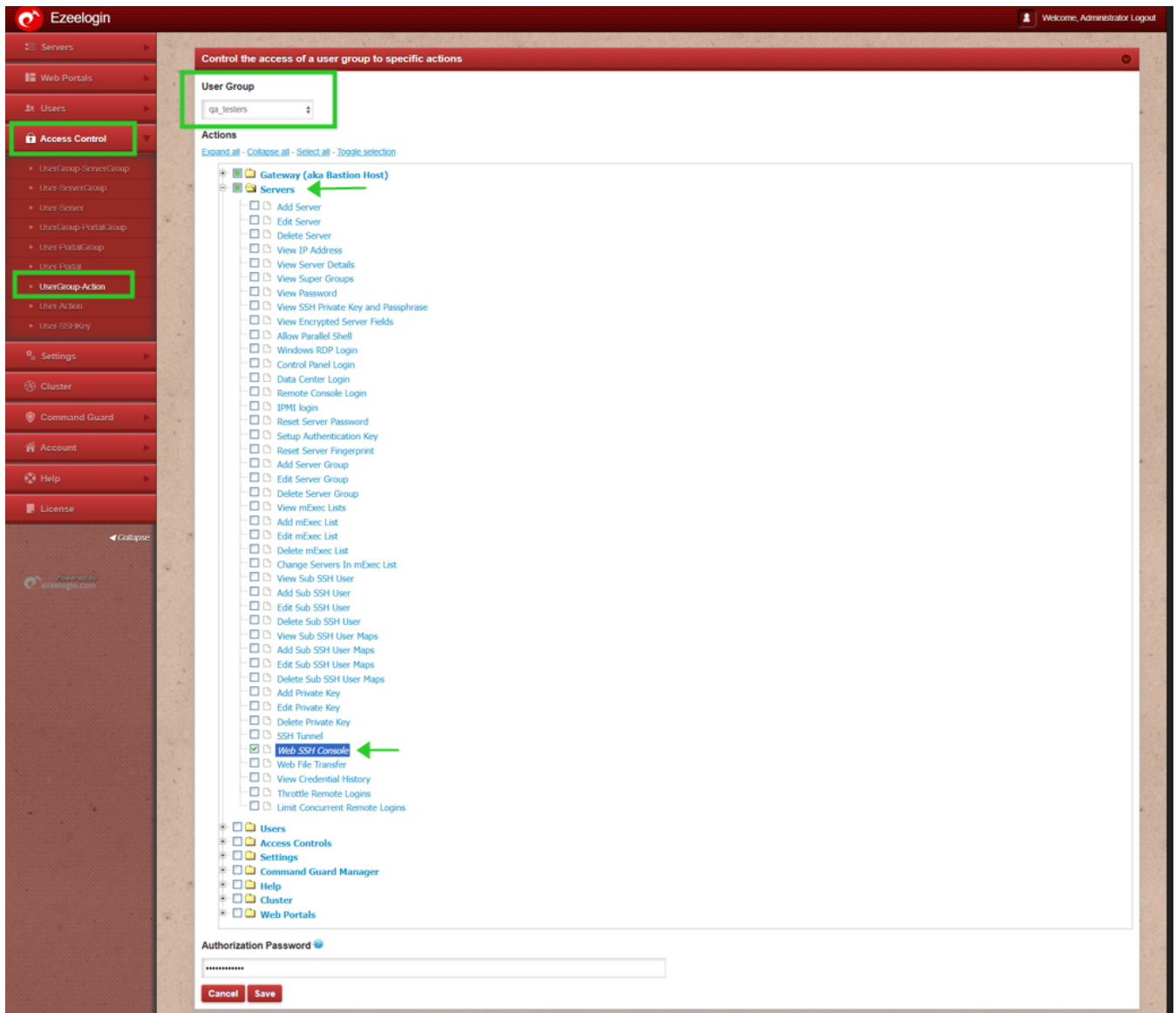
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3. How to grant SSH access to a particular user group?

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



To enable SSH Access via web browser for a particular User Group you need to grant the privilege to access the web shell feature by navigating to **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](#).

Related Articles:

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Online URL:

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