

Configure four eyes authorization

165 admin October 5, 2024 [Security Features](#), [Two Factor Authentication \(2FA \)](#) 7288

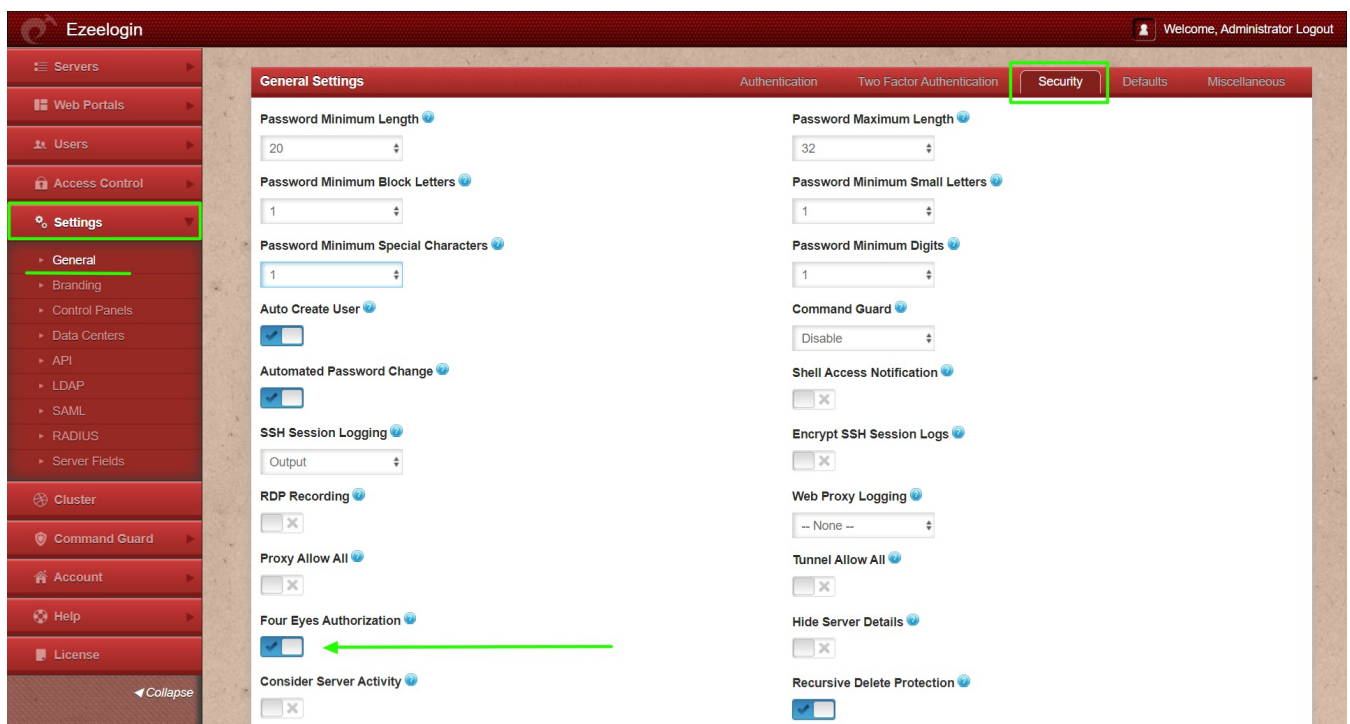
How to configure Four eyes authorization in Ezeelogin?

Overview: This article helps Ezeelogin admin users in configuring four-eye authorization so that the gateway user would have to be authorized by another user with four eyes authorization privilege in access control to view the SSH logs of any user.

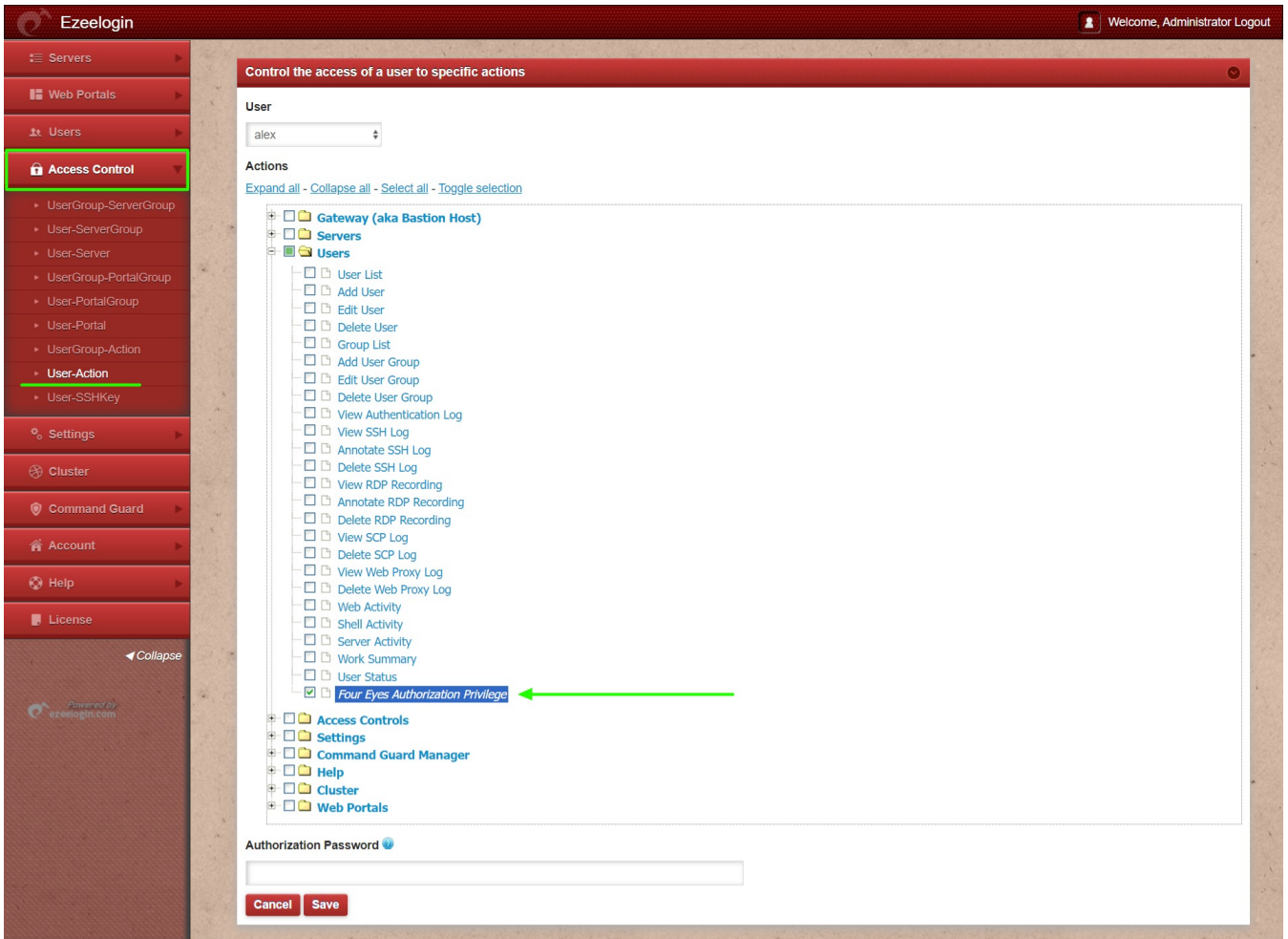
Note:

Four-eye authorization in Ezeelogin is used to view the SSH recordings of any user with only two-factor authentication.

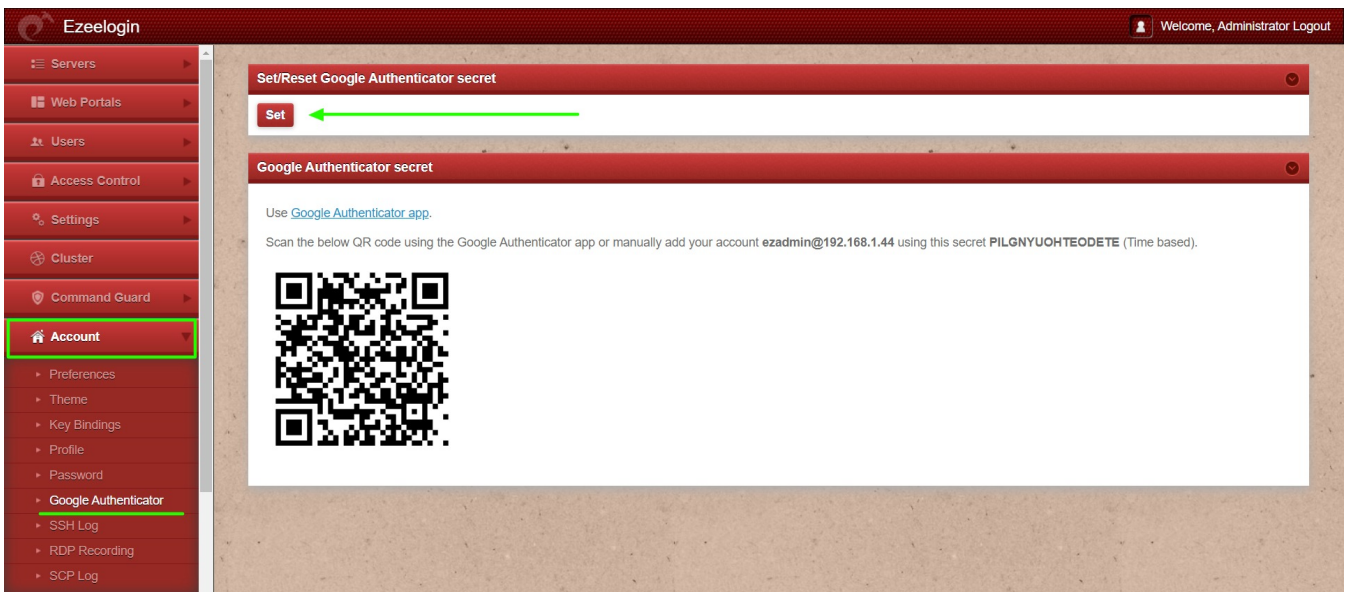
Step 1: Login to Ezeelogin GUI -> Settings -> General -> Security -> Four eyes authorization



Step 2: Make sure Four Eyes Authorization Privilege is enabled for the user who would be granting access to view ssh logs. Go to **Access Control-> User-Action** and grant the user **Four Eye Authorization Privilege**.



Step 3: Ensure that one of the [two-factor authentication](#) methods [Google 2FA](#), [Yubikey](#), or [DUO Security](#) is configured for the four eyes authorizing user. Refer below example to setup Google 2FA.



Step 4: After configuring four eyes authorization, for viewing ssh logs, navigate to **Users -> SSH Logs -> select user and server -> View SSH Log**

The screenshot shows the Ezeelogin web interface. On the left, a sidebar menu has 'Users' highlighted. The main content area is titled 'Search' and contains several search filters: 'User' (dropdown), 'Server' (dropdown), 'Log Type' (dropdown), 'From' (date/time picker), and 'To' (date/time picker). Below these is a 'Rows Per Page' dropdown set to 10. There are 'Reset' and 'Find' buttons. Below the search area is a table titled 'SSH logs' with the following columns: User, SSH User, Server, Log Type, Status, Encryption, Time ↑, mExec ID, and Actions. The table contains five rows of log entries. A green arrow points to the 'Actions' column of the first row.

User	SSH User	Server	Log Type	Status	Encryption	Time ↑	mExec ID	Actions
+ alex	root	debian.server	output	Ended	0	2023-08-21 19:19:32		[Icons]
+ alex	root	ubuntu.server	output	Ended	0	2023-08-21 19:19:29		[Icons]
+ alex	root	debian.server	output	Ended	0	2023-08-21 19:19:26		[Icons]
+ alex	root	ubuntu.server	output	Ended	0	2023-08-21 19:18:57		[Icons]
+ ezadmin	root	ubuntu.server	output	Ended	0	2023-08-21 15:22:30		[Icons]

Step 5: To view the SSH logs, the name and two-factor code of the user with four-eye authorization privileges must be entered.

The first screenshot shows a red header 'Four Eyes Authorization Required'. Below it is a 'Username' label and a text input field containing 'ezadmin'. A red 'Continue' button is below the input field.

The second screenshot shows a red header 'Google Authenticator verification'. Below it is the text 'Enter the verification code generated by your Google Authenticator app'. Underneath is a label 'Enter the code' and a text input field containing '253441'. A red 'Authorize' button is below the input field.

Step 6: The user will now be able to view the SSH log with four eyes authorization.

Related Articles:

[Record ssh sessions](#)

[Viewing SSH Logs History for an SSH Gateway User in the Ezeelogin Web GUI](#)

[Is it possible to view all ssh logs of a deleted user?](#)

[View SSH logs of all users](#)

Online URL: <https://www.ezeelogin.com/kb/article/configure-four-eyes-authorization-165.html>