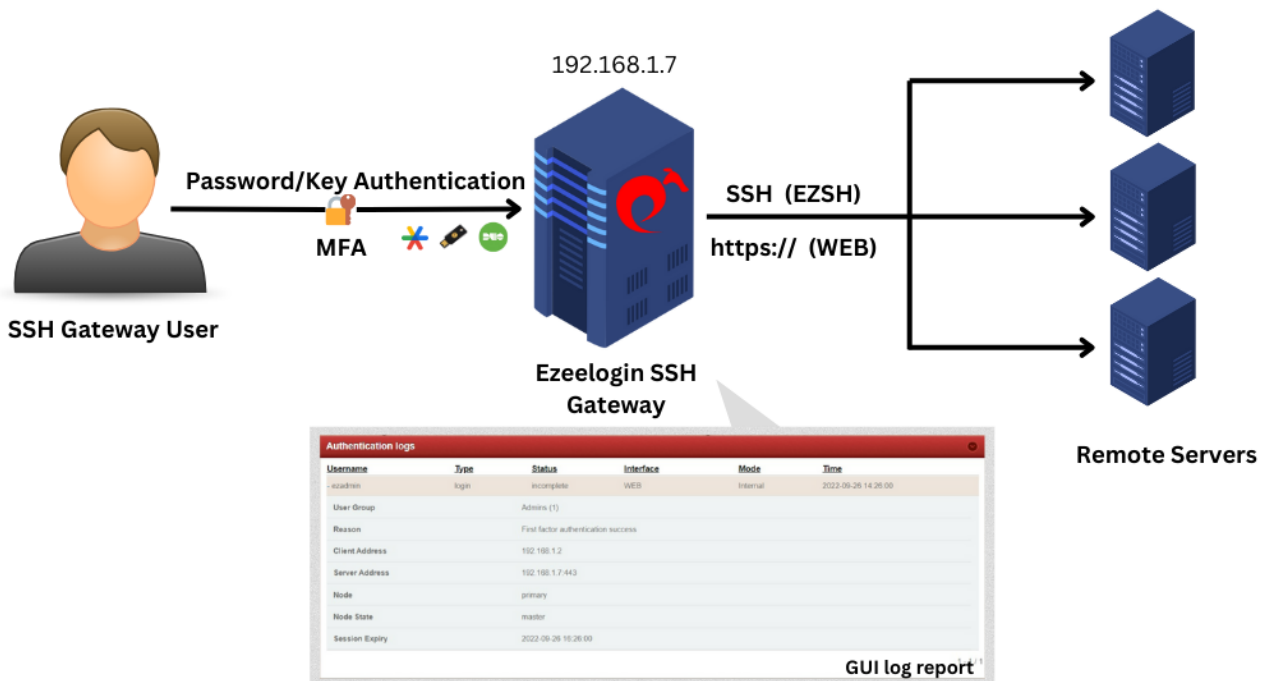


Authentication Log

What is Authentication log in Ezeelogin?

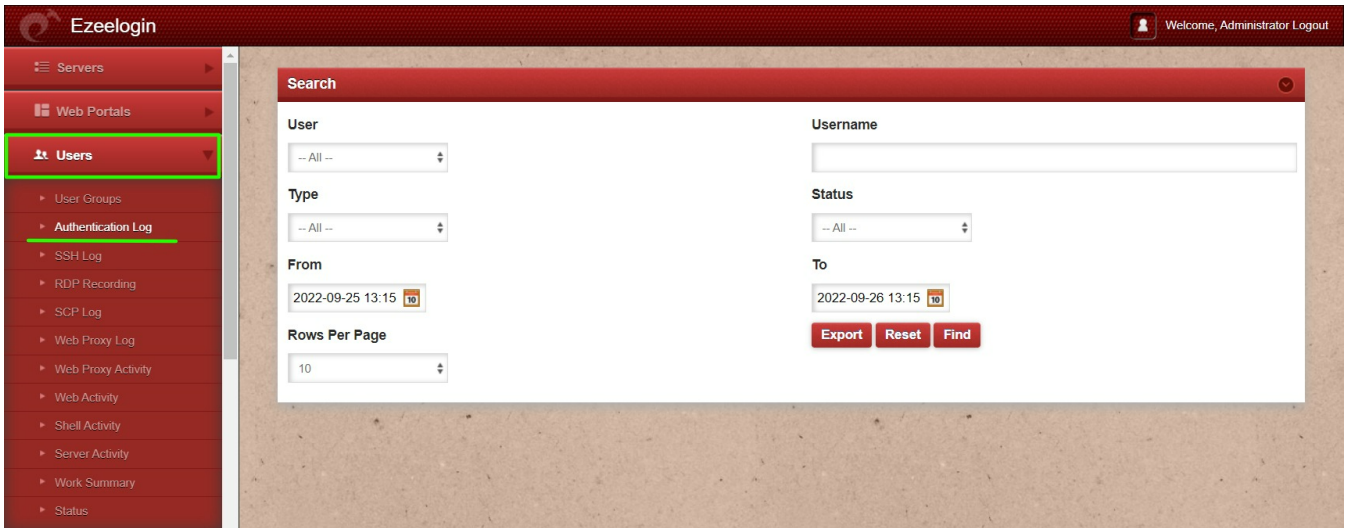
- Authentication logs give you a record of authentication-related activities in your Gateway Server.
- It is a component that would help you track which gateway users have accessed the Gateway Server through the GUI and backend.
- Additionally, you would know whether the Gateway access was successful or has ended with some issues while logging in.
- Furthermore, the logs offer insights into the specific two-factor authentication (2FA) methods employed by users to access the Gateway Server.



Client Address in Web refers to the computer that is accessing or communicating with a server.

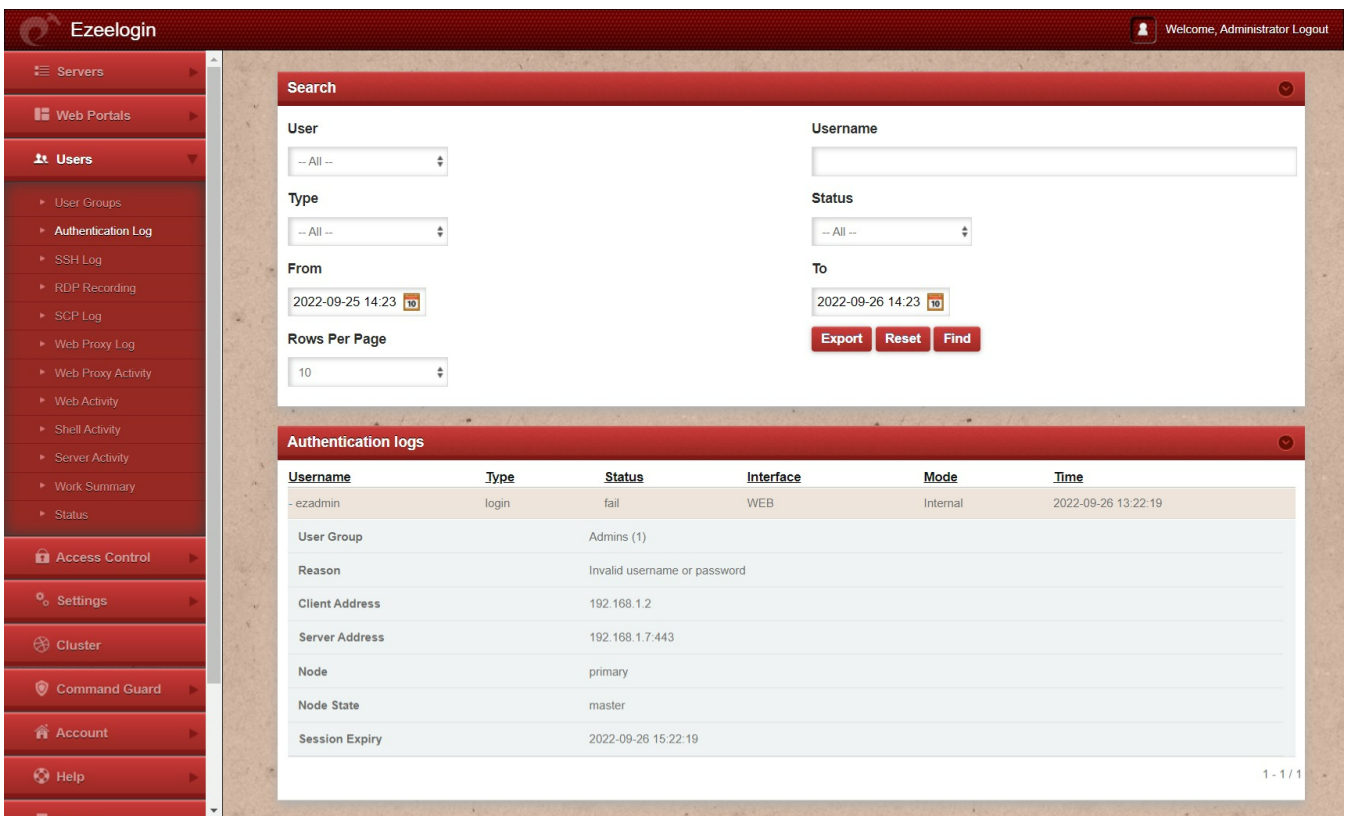
How do you view the authentication logs from the Ezeelogin GUI?

Login to Ezeelogin GUI -> Users -> Authentication Log -> Find



Refer to sample screenshots and details of the Authentication Log.

1) When a user fails to log in with the incorrect password in GUI.



2) When the user uses the wrong two-factor authentication in GUI.

The screenshot shows the Ezeelogin web interface. The left sidebar contains navigation options: Servers, Web Portals, Users, Access Control, Settings, Cluster, Command Guard, Account, and Help. The main content area is titled 'Authentication logs' and includes a search filter section and a table of log entries.

Search Filter Section:

- User: -- All --
- Type: -- All --
- From: 2022-09-25 14:26
- To: 2022-09-26 14:26
- Rows Per Page: 10
- Buttons: Export, Reset, Find

Authentication logs Table:

Username	Type	Status	Interface	Mode	Time
-ezadmin	login	incomplete	WEB	Internal	2022-09-26 14:26:00
User Group		Admins (1)			
Reason		First factor authentication success			
Client Address		192.168.1.2			
Server Address		192.168.1.7.443			
Node		primary			
Node State		master			
Session Expiry		2022-09-26 16:26:00			

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3) When the user successfully logs in to GUI with the access keyword.

The screenshot shows the Ezeelogin web interface with the 'Authentication logs' section updated to show a failed login attempt.

Search Filter Section:

- User: -- All --
- Type: -- All --
- From: 2022-09-25 14:29
- To: 2022-09-26 14:29
- Rows Per Page: 10
- Buttons: Export, Reset, Find

Authentication logs Table:

Username	Type	Status	Interface	Mode	Time
-ezadmin	login	success	WEB	Internal + Access Keyword	2022-09-26 14:28:41
User Group		Admins (1)			
Client Address		192.168.1.2			
Server Address		192.168.1.7.443			
Node		primary			
Node State		master			
Session Expiry		2022-09-26 16:28:41			

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4) When a user fails to login to ezsh with the wrong two-factor authentication.

The screenshot shows the Ezeelogin web interface. The left sidebar contains navigation options: Servers, Web Portals, Users (expanded), Access Control, Settings, Cluster, Command Guard, Account, and Help. The main content area is titled 'Search' and includes filters for User (All), Type (All), From (2022-09-25 14:32), Username, Status (All), To (2022-09-26 14:32), and Rows Per Page (10). Below the search filters is an 'Authentication logs' table with the following data:

Username	Type	Status	Interface	Mode	Time
-ezadmin	login	incomplete	EZSH	System	2022-09-26 14:31:08
UID		1001			
User Group		Admins (1)			
Client Address		192.168.1.2:62276			
Server Address		192.168.1.7:22			
Node		primary			
Node State		master			

The bottom right corner of the table area shows '1 - 1 / 1'.

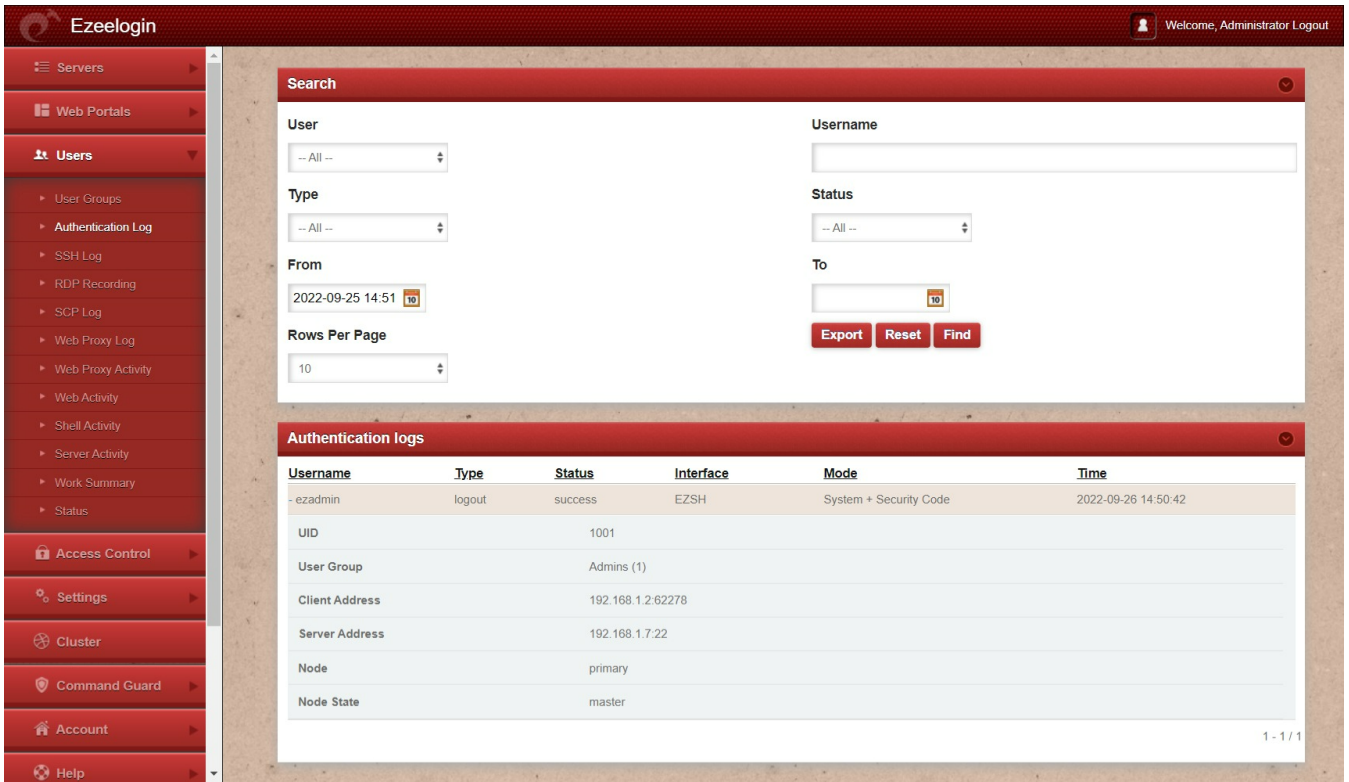
5) When a user successfully logout from GUI.

The screenshot shows the Ezeelogin web interface with the same sidebar as the previous image. The 'Search' filters are updated: From (2022-09-25 14:48), Username, Status (All), To (2022-09-26 12:00), and Rows Per Page (10). The 'Authentication logs' table now shows a successful logout:

Username	Type	Status	Interface	Mode	Time
-ezadmin	logout	success	WEB		2022-09-26 14:37:13
User Group		Admins (1)			
Client Address		192.168.1.2			
Server Address		192.168.1.7:80			
Node		primary			
Node State		master			
Session Expiry		2022-09-26 16:37:13			

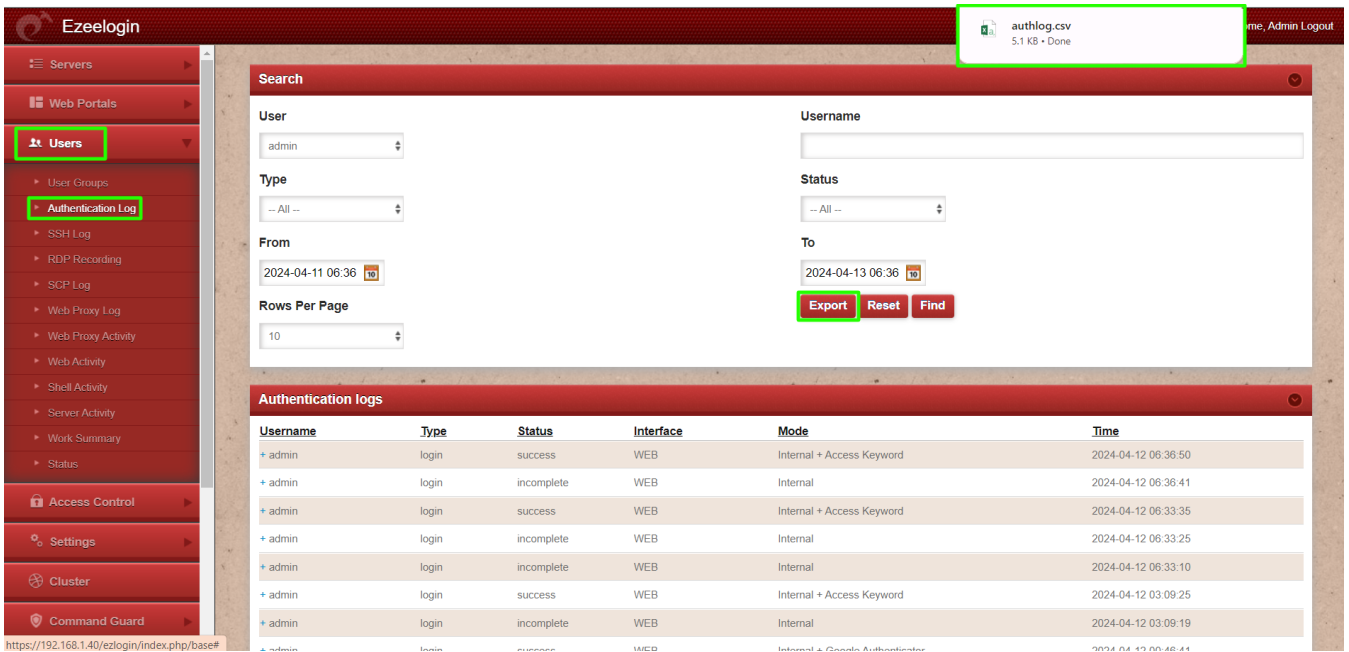
The bottom right corner of the table area shows '1 - 1 / 1'.

6) When a user successfully logout from ezsh.



How to export Authentication Log ?

You can download all the authentication logs of the users in .csv format by clicking on export.



Related Articles

- [How to find detailed Web Activity Log in Ezeelogin?](#)

Online URL: <https://www.ezeelogin.com/kb/article/authentication-log-537.html>