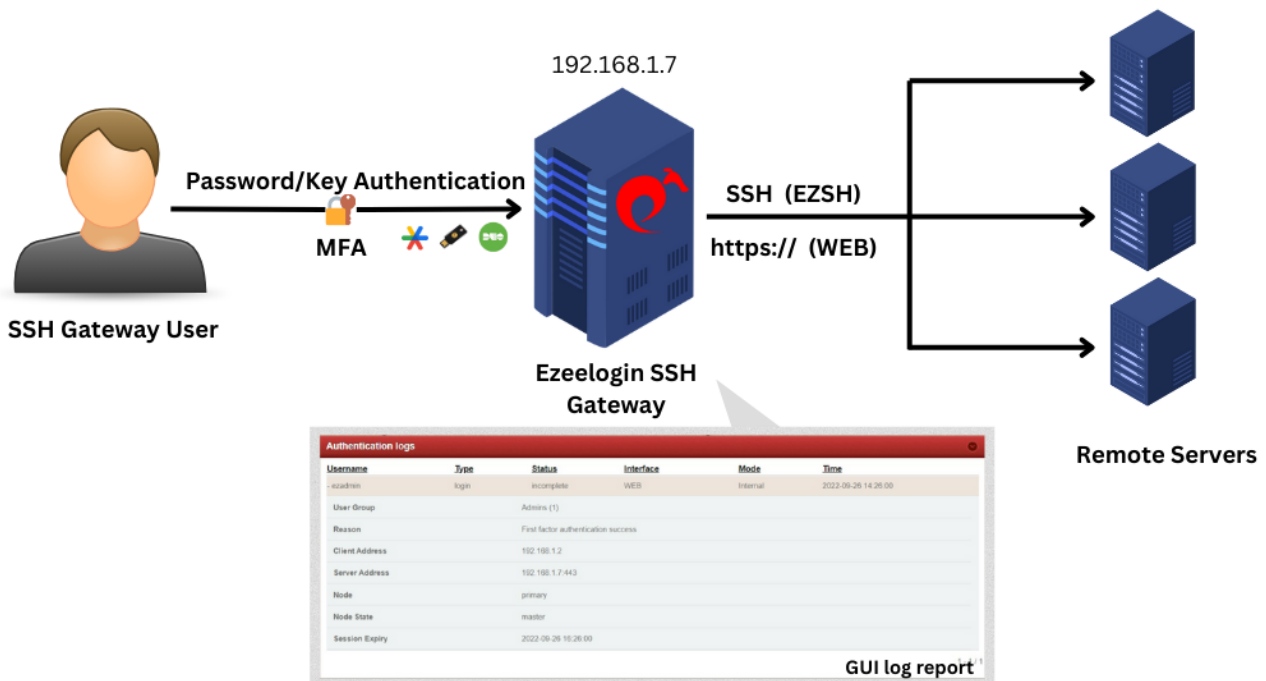


# Authentication Log

## What is Authentication log in Ezeelogin?

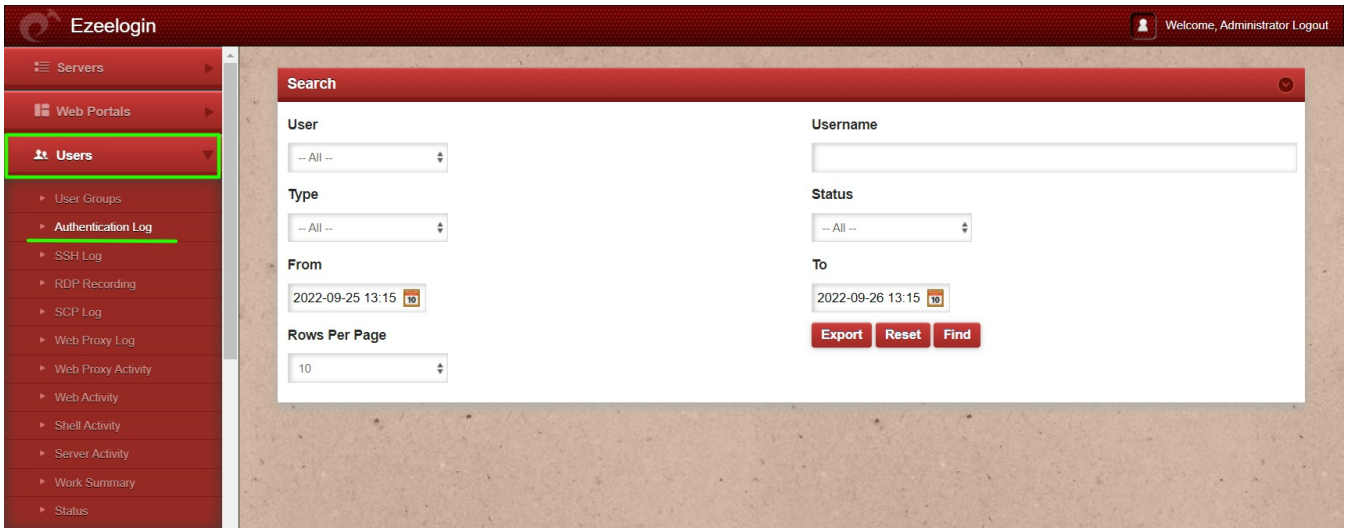
- Authentication logs give you a record of authentication-related activities in your Gateway Server.
- It is a component that would help you track which gateway users have accessed the Gateway Server through the GUI and backend.
- Additionally, you would know whether the Gateway access was successful 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.

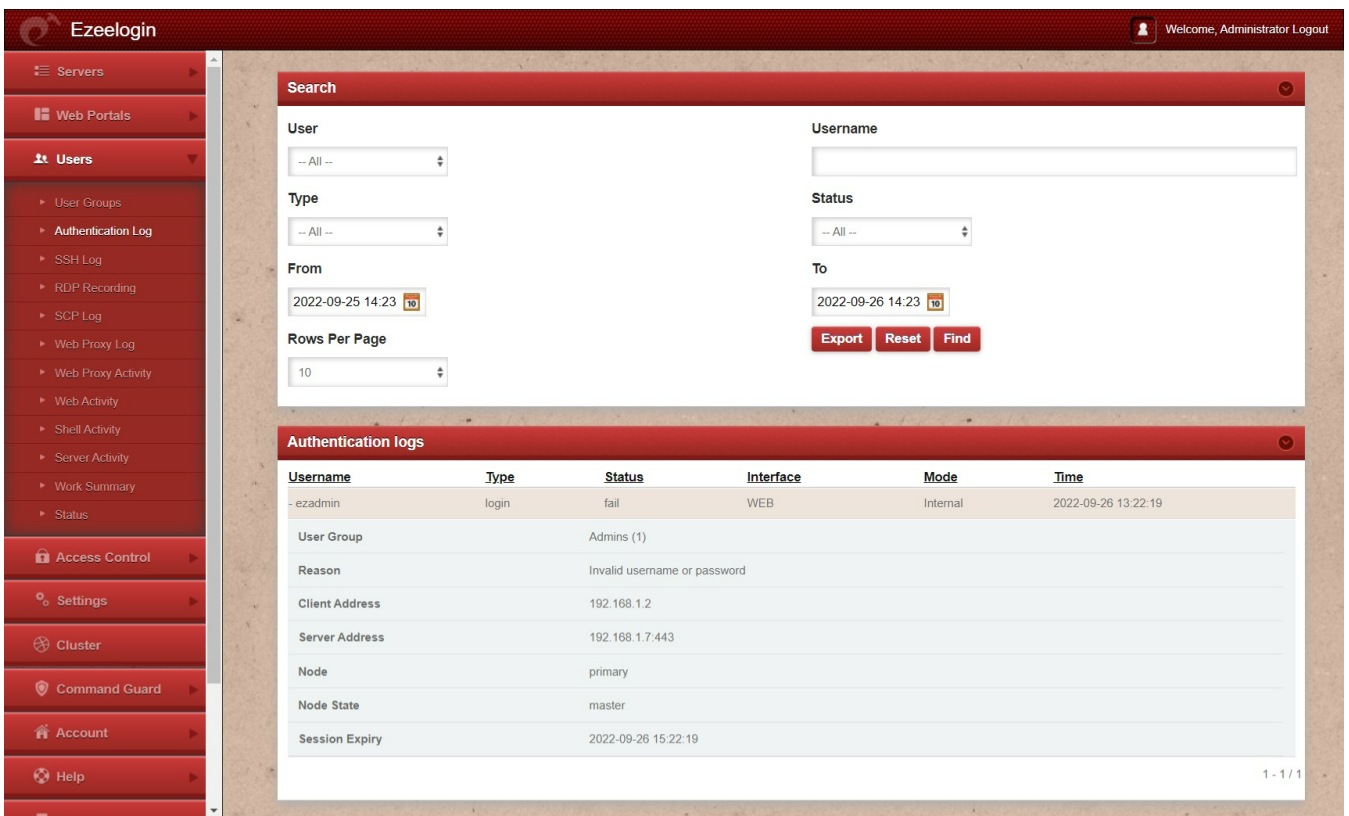
## How do you view the authentication logs from the Ezeelogin GUI?

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 interface with the 'Authentication Log' section selected in the left sidebar. The main content area displays a search filter and a table of authentication logs. The search filter is set to 'User: -- All --', 'Type: -- All --', 'From: 2022-09-25 14:26', and 'To: 2022-09-26 14:26'. The 'Rows Per Page' is set to 10. The search results show a single entry for user '-ezadmin' with a status of 'incomplete'.

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			

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

The screenshot shows the Ezeelogin interface with the 'Authentication Log' section selected in the left sidebar. The main content area displays a search filter and a table of authentication logs. The search filter is set to 'User: -- All --', 'Type: -- All --', 'From: 2022-09-25 14:29', and 'To: 2022-09-26 14:29'. The 'Rows Per Page' is set to 10. The search results show a single entry for user '-ezadmin' with a status of 'success'.

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			

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			

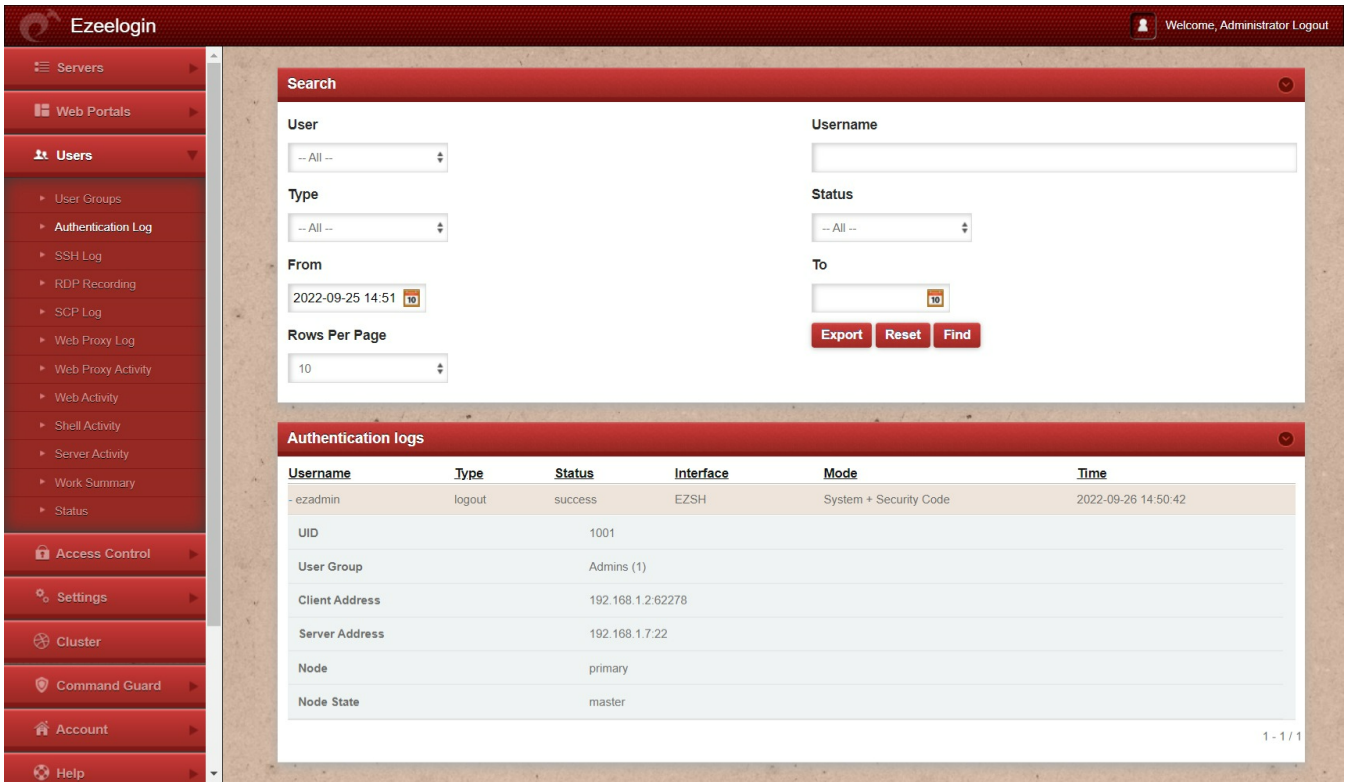
5) When a user successfully logout from GUI.

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). 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			

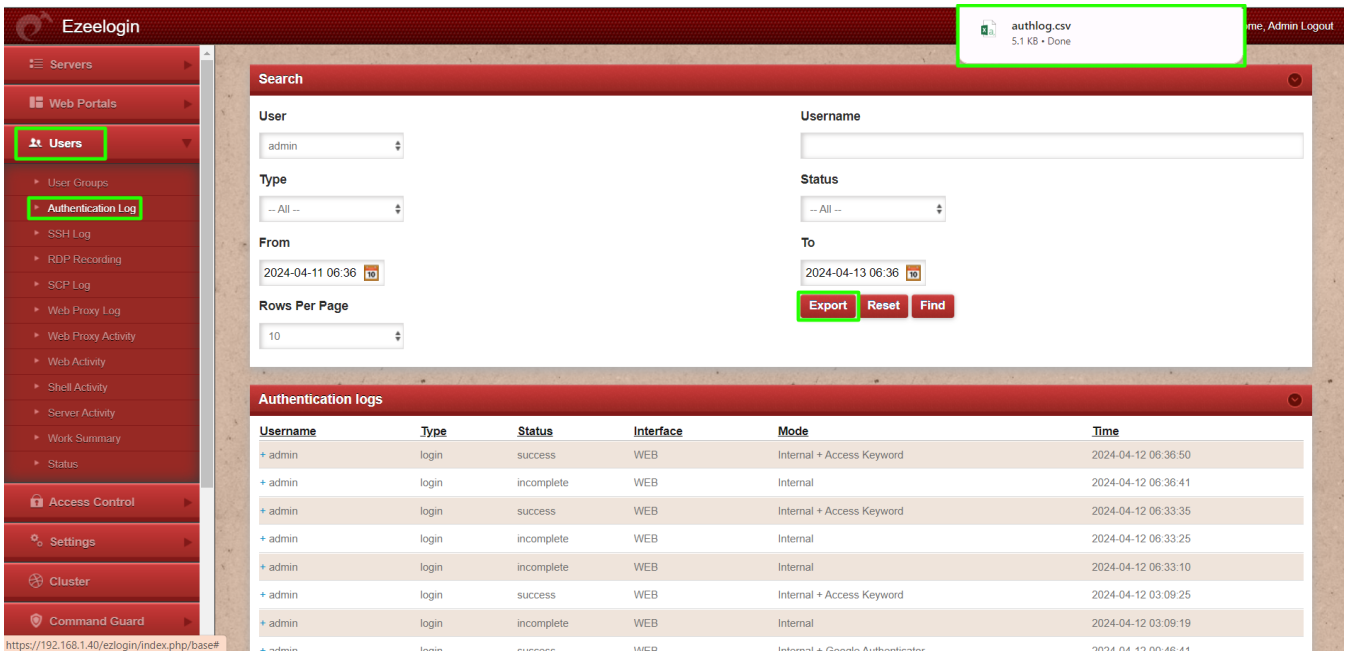
6) When a user successfully logout from ezsh.





## 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>