

How to get the Shell Activity of Users

569 Rakhi March 22, 2025 [Features & Functionalities](#) 3040

How to get the Shell Activity of Users.

Overview: This article explains how to track Ezeelogin shell activity logs to monitor user access, identify active or inactive sessions, and determine session duration. It also covers exporting user logs in CSV format.

It is the SSH gateway activity log that stores the details of all the ezeelogin users accessing the ezeelogin shell

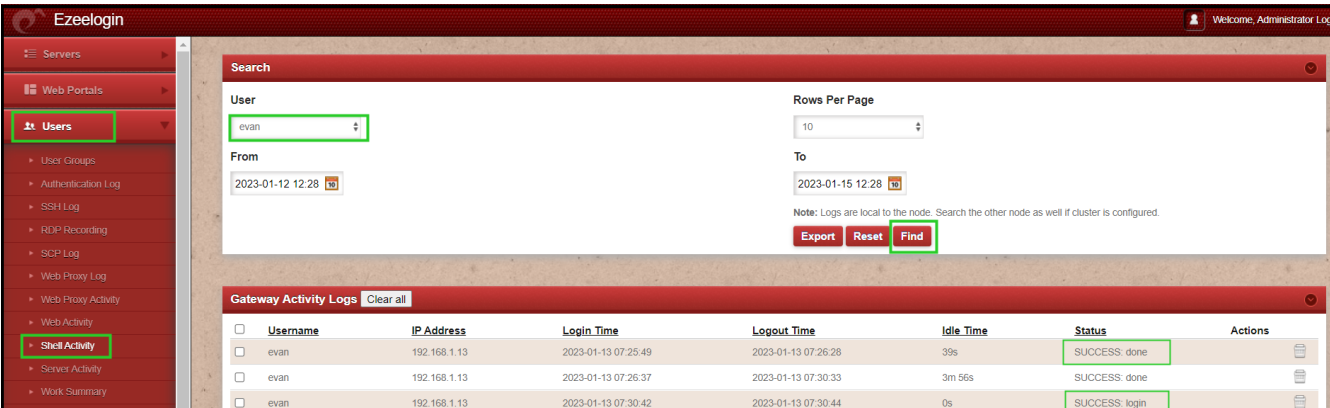
How to find the shell activity of users.

Navigate to **Users > Shell Activity**, select the user, set the date and time using the calendar, and click **FIND**.

The server activity logs contain details of gateway server access by the ezeelogin user.

- **User :** Specify the user name whose logs have to be searched
- **To Rows per Page :** Number of rows of results to be displayed per page
- **From :** Select the start date & time
- **To :** Select the end date & time.

You will find the gateway User logs accordingly:



The screenshot shows the Ezeelogin web interface. On the left is a sidebar menu with 'Users' and 'Shell Activity' highlighted. The main area has a search form with fields for 'User' (set to 'evan'), 'From' (2023-01-12 12:28), and 'To' (2023-01-15 12:28). There are 'Export', 'Reset', and 'Find' buttons. Below the search form is a table titled 'Gateway Activity Logs' with columns: Username, IP Address, Login Time, Logout Time, Idle Time, Status, and Actions. The table contains three rows of data for user 'evan'.

Username	IP Address	Login Time	Logout Time	Idle Time	Status	Actions
evan	192.168.1.13	2023-01-13 07:25:49	2023-01-13 07:26:28	39s	SUCCESS: done	
evan	192.168.1.13	2023-01-13 07:26:37	2023-01-13 07:30:33	3m 56s	SUCCESS: done	
evan	192.168.1.13	2023-01-13 07:30:42	2023-01-13 07:30:44	0s	SUCCESS: login	

- **SUCCESS: login :** The user is active in an ezeelogin shell.
- **SUCCESS: done :** The user is not-active/has been logged out from the ezeelogin shell.

How to know that the user is still active on the shell?

When the ezeelogin users access the ezeelogin ssh gateway server; the status will reflect as SUCCESS: login. Which in turn shows that the user is active on an ezeelogin shell.

To know the time the user has been on a particular server, you need to deduct the value from the logout and login time of each user.

You need to exit while logging off the user session then only the status will reflect as **SUCCESS: done**

In case, the user directly closes the session it will just show **SUCCESS: login as an active user**.

Gateway Activity Logs Clear all						
<input type="checkbox"/>	Username	IP Address	Login Time	Logout Time	Idle Time	Status
<input type="checkbox"/>	evan	192.168.1.13	2023-01-13 07:25:49	2023-01-13 07:26:28	39s	SUCCESS: done
<input type="checkbox"/>	evan	192.168.1.13	2023-01-13 07:26:37	2023-01-13 07:30:33	3m 56s	SUCCESS: done
<input type="checkbox"/>	evan	192.168.1.13	2023-01-13 07:30:42	2023-01-13 07:30:44	0s	SUCCESS: login

Can we export the [user logs](#)?

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

Ezeelogin

Welcome, Administrator Logout

Servers

Web Portals

Users

User Groups

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SSH Log

RDP Recording

SCP Log

Web Proxy Log

Web Proxy Activity

Web Activity

Shell Activity

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Status

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Command Guard

Account

Search

User

Rows Per Page

From

To

Note: Logs are local to the node. Search the other node as well if cluster is configured.

Export

Reset

Find

Gateway Activity Logs

Clear all

	Username	IP Address	Login Time	Logout Time	Idle Time	Status	Actions
<input type="checkbox"/>	john	127.0.0.1	2023-01-13 13:16:54	2023-01-13 13:17:07	0s	SUCCESS: login	
<input type="checkbox"/>	john	127.0.0.1	2023-01-13 15:13:53	2023-01-13 15:13:53	0s	SUCCESS: login	
<input type="checkbox"/>	john	127.0.0.1	2023-01-13 15:14:02	2023-01-13 15:14:16	0s	SUCCESS: login	
<input type="checkbox"/>	admin	127.0.0.1	2023-01-13 15:31:48	2023-01-13 15:33:59	1m 12s	SUCCESS: login	
<input type="checkbox"/>	admin	127.0.0.1	2023-01-14 10:56:26	2023-01-14 10:56:26	0s	SUCCESS: login	
<input type="checkbox"/>	evan	192.168.1.10	2023-01-14 12:37:38	2023-01-14 12:37:40	0s	SUCCESS: login	
<input type="checkbox"/>	admin	127.0.0.1	2023-01-14 12:29:03	2023-01-14 12:29:37	0s	SUCCESS: login	
<input type="checkbox"/>	alice	127.0.0.1	2023-01-14 12:20:01	2023-01-14 12:46:37	1m 7s	SUCCESS: login	
<input type="checkbox"/>	admin	127.0.0.1	2023-01-14 12:45:36	2023-01-14 12:57:02	11m 24s	SUCCESS: login	
<input type="checkbox"/>	evan	127.0.0.1	2023-01-14 12:49:40	2023-01-14 13:15:31	24m 22s	SUCCESS: login	

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gatewayactivity.csv

Show all

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[view ssh logs of all users](#)

[Role-based access control](#)

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Online URL: <https://www.ezeelogin.com/kb/article/how-to-get-the-shell-activity-of-users-569.html>