

How to get the remote server activity of users

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How to get the Remote Server Activity of users

Overview: This article explains how to monitor remote server activity of Ezeelogin users by accessing server activity logs, identifying active or inactive sessions, and determining session duration. It also covers exporting user logs in CSV format for analysis.

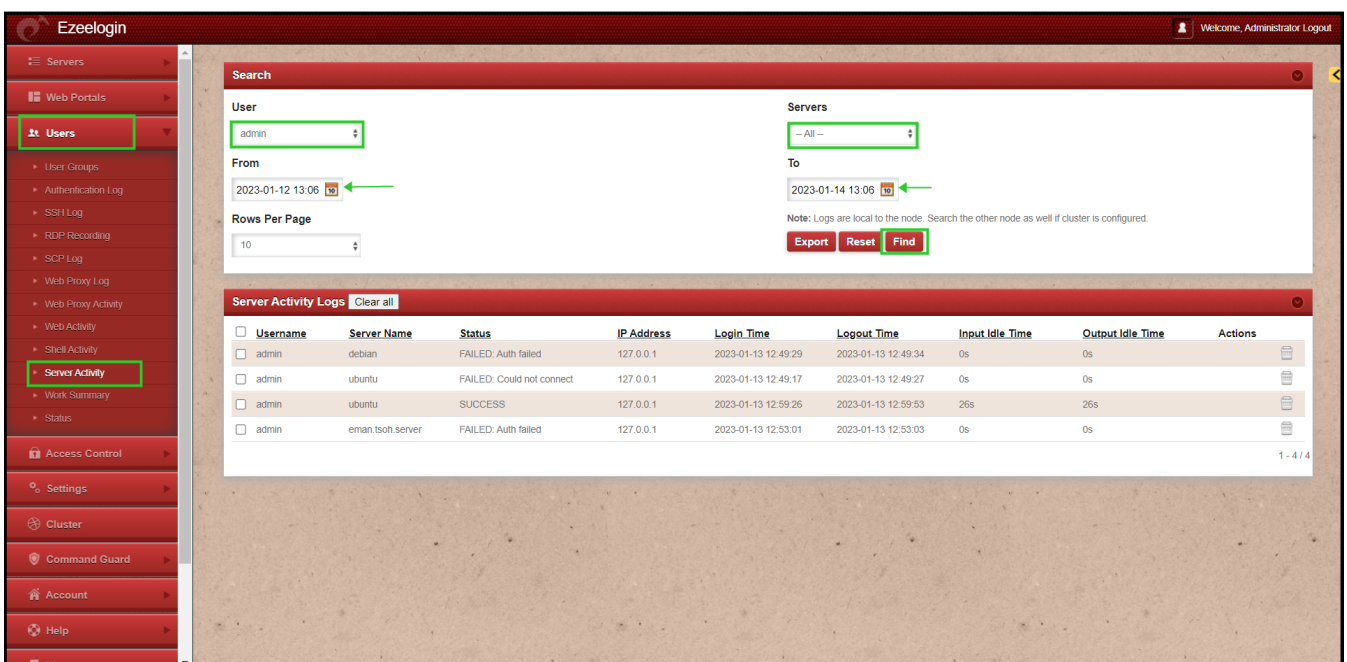
How to find the remote activity of gateway users.

Navigate to **Users > Server Activity**, select the Ezeelogin admin user, choose the required servers from the list, specify the date and time using the calendar, and click **FIND**.

The server activity logs contain details of server access by the Ezeelogin gateway users.

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

You will find the gateway User logs accordingly:



<input type="checkbox"/>	Username	Server Name	Status	IP Address	Login Time	Logout Time	Input Idle Time	Output Idle Time	Actions
<input type="checkbox"/>	admin	debian	FAILED: Auth failed	127.0.0.1	2023-01-13 12:49:29	2023-01-13 12:49:34	0s	0s	
<input type="checkbox"/>	admin	ubuntu	FAILED: Could not connect	127.0.0.1	2023-01-13 12:49:17	2023-01-13 12:49:27	0s	0s	
<input type="checkbox"/>	admin	ubuntu	SUCCESS	127.0.0.1	2023-01-13 12:59:26	2023-01-13 12:59:53	26s	26s	
<input type="checkbox"/>	admin	eman.tsoh server	FAILED: Auth failed	127.0.0.1	2023-01-13 12:53:01	2023-01-13 12:53:03	0s	0s	

To find the remote activity of any users; change the user section to any particular **User** and click on **Find**.

Search

User

From

Rows Per Page

Servers

To

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

Server Activity Logs

<input type="checkbox"/>	Username	Server Name	Status	IP Address	Login Time	Logout Time	Input Idle Time	Output Idle Time	Actions
<input type="checkbox"/>	alice	ubuntu	SUCCESS ACTIVE	127.0.0.1	2023-01-14 10:57:24	2023-01-14 10:57:26	0s	0s	

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To see **non-active users** from the server.

Server Activity Logs

<input type="checkbox"/>	Username	Server Name	Status	IP Address	Login Time	Logout Time	Input Idle Time	Output Idle Time	Actions
<input type="checkbox"/>	alice	ubuntu	SUCCESS: done	127.0.0.1	2023-01-14 10:57:24	2023-01-14 11:01:14	3m 43s	3m 42s	

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- **SUCCESS** - The user is active on a particular remoter machine.
- **SUCCESS: done** - The user is not active or has been logged out from the remote server.

How to know that the gateway user is still active on the current server?

When the [user ssh](#) through the gateway into a remote server; the status will reflect as **SUCCESS**. Which in turn shows that the **user is active on a particular server**.

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.

The server Name refers to the server the gateway user has logged into.

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** as an active user.

Server Activity Logs Clear all									
<input type="checkbox"/>	Username	Server Name	Status	IP Address	Login Time	Logout Time	Input Idle Time	Output Idle Time	Actions
<input type="checkbox"/>	admin	debian	FAILED: Auth failed	127.0.0.1	2023-01-13 12:49:29	2023-01-13 12:49:34	0s	0s	
<input type="checkbox"/>	admin	debian	FAILED: Auth failed	127.0.0.1	2023-01-13 15:31:53	2023-01-13 15:31:55	0s	0s	
<input type="checkbox"/>	admin	ubuntu	FAILED: Could not connect	127.0.0.1	2023-01-13 12:49:17	2023-01-13 12:49:27	0s	0s	
<input type="checkbox"/>	admin	ubuntu	SUCCESS	127.0.0.1	2023-01-13 12:59:26	2023-01-13 12:59:53	26s	26s	
<input type="checkbox"/>	admin	ubuntu	SUCCESS: done ←	127.0.0.1	2023-01-13 15:32:05	2023-01-13 15:32:11	0s	0s	
<input type="checkbox"/>	admin	eman.tsoh.server	FAILED: Auth failed	127.0.0.1	2023-01-13 12:53:01	2023-01-13 12:53:03	0s	0s	
<input type="checkbox"/>	admin	eman.tsoh.server	FAILED: Auth failed	127.0.0.1	2023-01-13 15:31:58	2023-01-13 15:32:01	0s	0s	

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

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

The screenshot displays the Ezeelogin web interface. On the left is a navigation menu with options like Servers, Web Portals, Users, Access Control, Settings, Cluster, Command Guard, and Account. The main area shows a search filter for 'User: admin' and a table of 'Server Activity Logs'. The table has columns: Username, Server Name, Status, IP Address, Login Time, Logout Time, Input Idle Time, and Output Idle Time. The logs show various failed and successful login attempts. An 'Export' button is highlighted in green, and a file named 'serveractivity.csv' is shown in the download bar at the bottom.

Username	Server Name	Status	IP Address	Login Time	Logout Time	Input Idle Time	Output Idle Time	Actions
admin	debian	FAILED: Auth failed	127.0.0.1	2023-01-13 12:49:29	2023-01-13 12:49:34	0s	0s	
admin	debian	FAILED: Auth failed	127.0.0.1	2023-01-13 15:31:53	2023-01-13 15:31:55	0s	0s	
admin	debian	FAILED: Auth failed	127.0.0.1	2023-01-13 15:33:30	2023-01-13 15:33:35	0s	0s	
admin	debian	FAILED: Auth failed	127.0.0.1	2023-01-13 15:33:45	2023-01-13 15:33:49	0s	0s	
admin	debian	FAILED: Auth failed	127.0.0.1	2023-01-13 15:33:54	2023-01-13 15:33:58	0s	0s	
admin	ubuntu	FAILED: Could not connect	127.0.0.1	2023-01-13 12:49:17	2023-01-13 12:49:27	0s	0s	
admin	ubuntu	SUCCESS	127.0.0.1	2023-01-13 12:59:26	2023-01-13 12:59:53	26s	26s	
admin	ubuntu	SUCCESS: done	127.0.0.1	2023-01-13 15:32:05	2023-01-13 15:32:11	0s	0s	
admin	ubuntu	SUCCESS	127.0.0.1	2023-01-14 10:56:33	2023-01-14 10:56:35	0s	0s	
admin	eman.tsoh server	FAILED: Auth failed	127.0.0.1	2023-01-13 12:53:01	2023-01-13 12:53:03	0s	0s	

Related Articles:

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Online URL:

<https://www.ezeelogin.com/kb/article/how-to-get-the-remote-server-activity-of-users-568.html>