

how do i access the ssh logs history that was recorded for the ssh user ?

78 admin November 22, 2024 [Features & Functionalities](#) 9137

Viewing SSH Logs History for an SSH Gateway User in the Ezeelogin Web GUI.

Overview: This article describes how to view [SSH logs](#) history for an [SSH gateway user](#) in the Ezeelogin web panel , detailing steps from configuring logging settings to accessing and reviewing logs both through the web interface and directly from the backend directory.



ssh('riyas')



ssh



ssh

Gateway Users

Ezeelogin Gateway Server



REC SSH recording

User	SSH User	Server	Log Type	Status	Encryption	Time	mExec ID	Actions
+1948	root	Admin_inde@192.168.1.100	input	Success	0	2023-12-01 14:23:04		Click to view log
+1948	root	Admin_inde@192.168.1.100	input	Success	0	2023-12-01 14:21:54		



Yes

RC4 Encryption in /var/log/ezeelogin/

No

Plain text in /var/log/ezeelogin/



centos.server

```

riyas@riyas@ezeelogin_ubuntu_server:~$ ssh root@192.168.1.100
root@192.168.1.100:~# cat /var/log/ezeelogin/ssh_log
Linux debian 5.10.202-amd64 # SMP Debian 5.10.187-1 (2023-09-29) a61_64
The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/*-copyright.
Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
Last login: Thu Nov 23 07:24:48 2023 from 192.168.0.100
root@debian:~# ls
etclog - 4 kb
etclog - 7 kb
ls: cannot stat '/usr/bin/ls': Permission denied
root@debian:~#

```

ssh log of debian.server



ubuntu.server

Remote Servers

Do refer to the article: [Record SSH sessions](#)

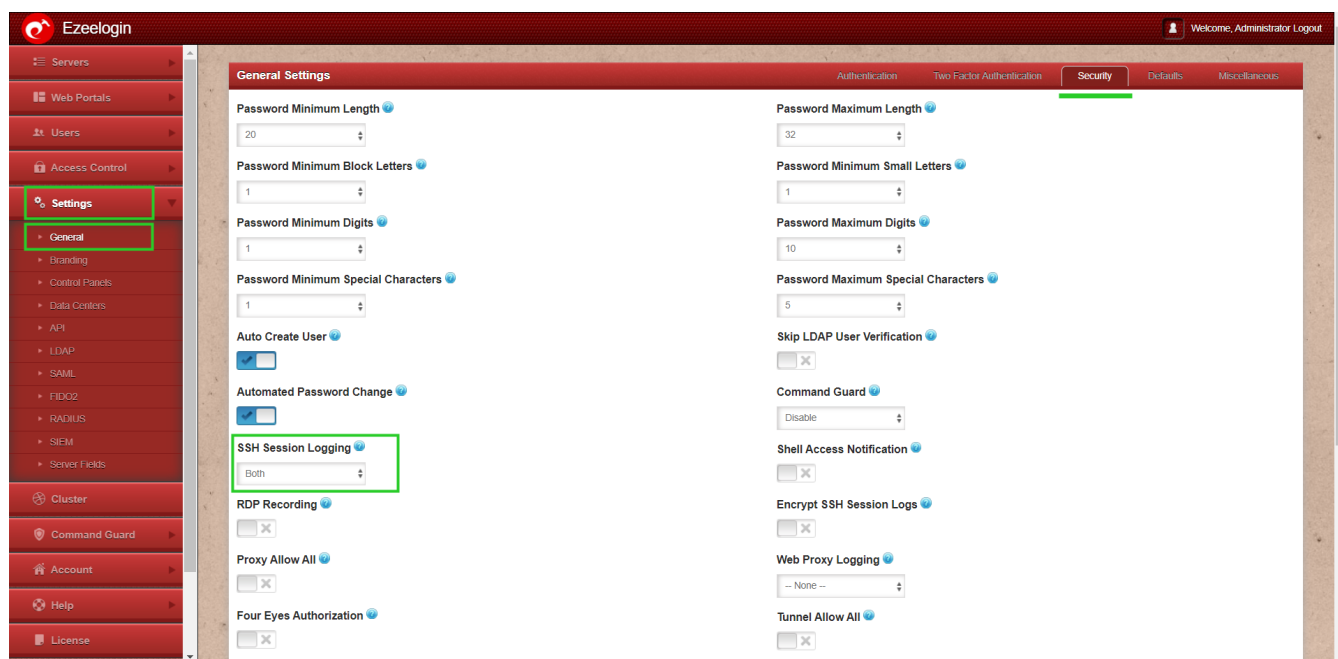
Ezeelogin provides a comprehensive way to record and view [SSH session logs](#) for users accessing through an SSH gateway. Ezeelogin's SSH logging feature provides both a user-friendly web interface for accessing session logs and direct backend access for more detailed management and review. By following these steps, administrators can effectively monitor and review SSH activities conducted through their gateway, ensuring security and [compliance](#) with logging policies.

Here's how you can access and view these logs:

Step 1: Configure SSH Logging Settings

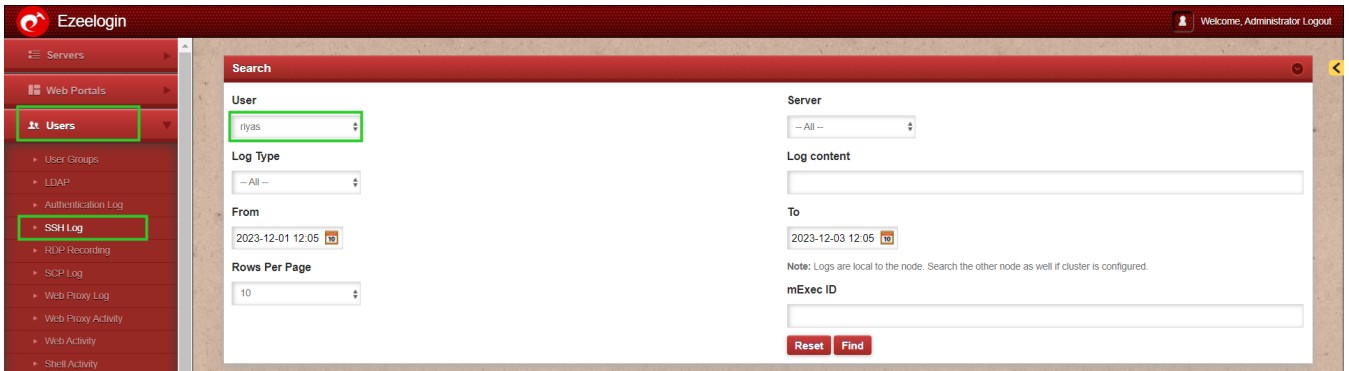
First, ensure that [SSH logging](#) is enabled and configured correctly in your Ezeelogin web panel. You can set this up under Settings -> General -> Security -> SSH Logging.

The output is directed to the desired location, typically `/var/log/ezlogin/`.



Step 2: Accessing SSH Logs

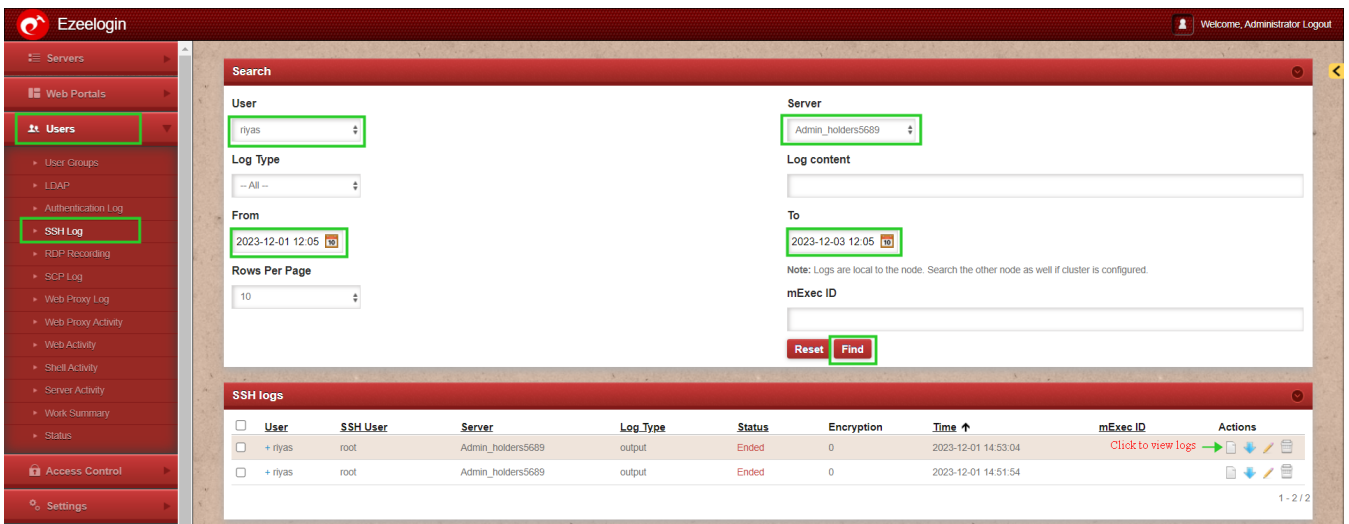
To view the recorded SSH session logs: Navigate to Users -> SSH Log in the Ezeelogin web interface. Here, you can specify the user ('riyas') for whom you want to view the logs.



Step 3: Filtering Logs

Set the date range using the 'From' and 'To' fields. Click on 'Find' to search for logs within the specified date range.

After finding the logs, matching results will be displayed. Click on the 'View' button corresponding to the log entry you want to inspect.



The SSH recordings are viewed as follows:

```
riyas > root@dev_web7265_server (SSH Output) 2023-12-02 12:16:11

SSH log Enable streaming Interval: 5 seconds

Linux debian 5.10.0-26-amd64 #1 SMP Debian 5.10.197-1 (2023-09-29) x86_64
The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/*copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
Last login: Thu Nov 23 07:21:49 2023 from 192.168.0.108

root@debian:~# ls
ezlogin_7.37.0_debug_bins_Linux.tar.bz2 ezlogin_7.37.0_ptp82_debug ezlogin_7.37.0_ptp82_debug_bin_loncube_loaders_lin_x86-64.tar.gz root unname.png
root@debian:~# pwd
/
root@debian:~#
```

Additionally, SSH logs are stored in the `/var/log/ezlogin/` directory on the backend server. You can also access these logs directly from the Ezeelogin web interface under Users -> SSH LOGS / SCP LOGS.

Related Articles:

[View the SSH log of all users.](#)

[Strange character in the SSH log recording.](#)

[How do you decrypt the encrypted SSH logs in Ezeelogin?](#)

[View logs of deleted users.](#)

Online URL:
<https://www.ezeelogin.com/kb/article/how-do-i-access-the-ssh-logs-history-that-was-recorded-for-the-ssh-user-78.html>