

How to view SSH Auth Logs and Events on CloudPanzer?

One important aspect of managing an SSH server is monitoring and analyzing the authentication logs. These logs contain information about successful and failed login attempts and can be used to detect and prevent unauthorized access to the server.

Prerequisites :

You must have an Active Server. You can jump to the tutorial section if the above conditions are correct, or first follow the links below to set up the prerequisites.

How to install a Server

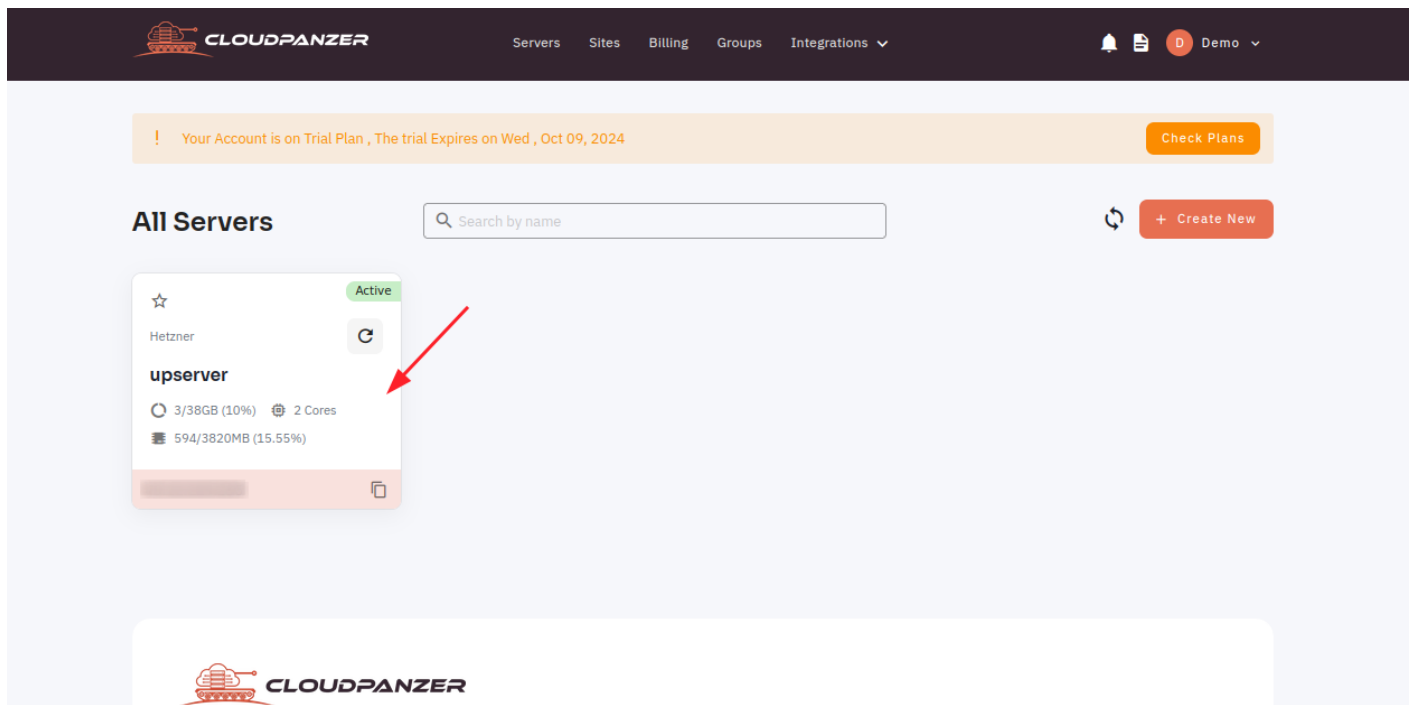
Tutorial :

You can watch the Video or Continue reading the post.

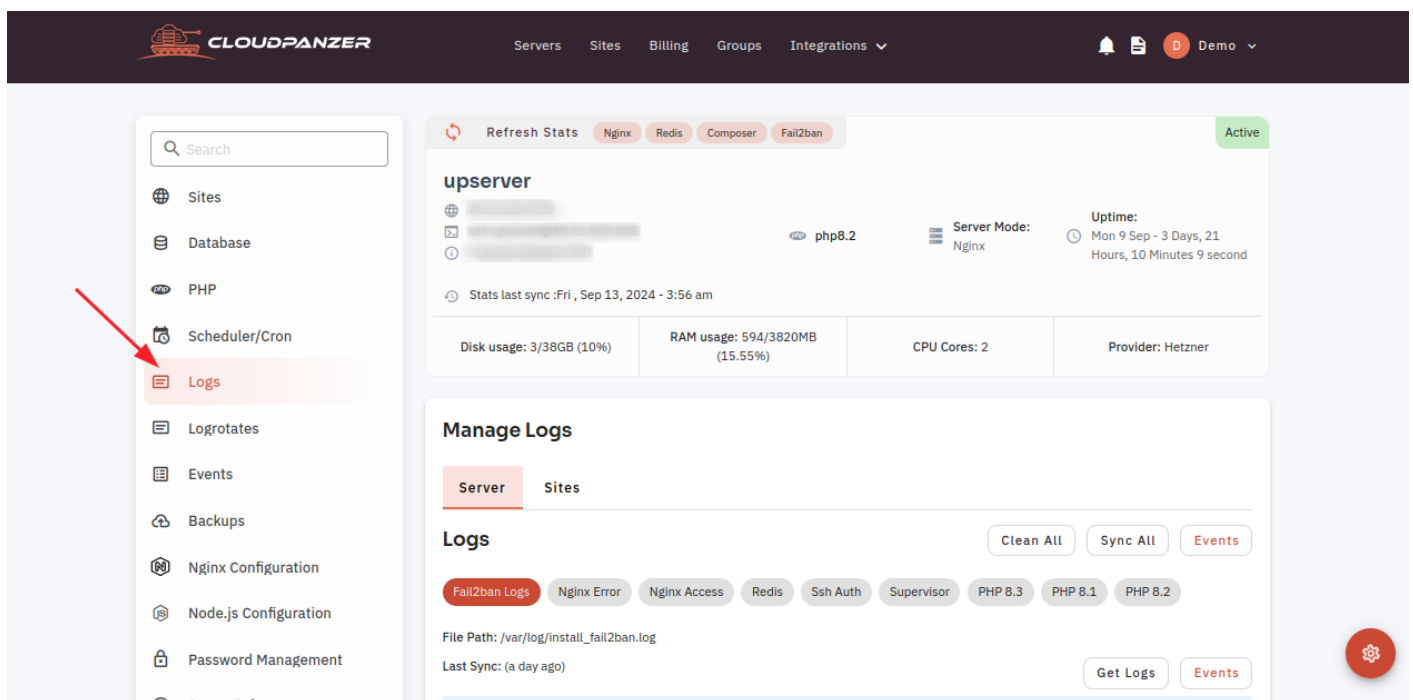
https://www.youtube.com/embed/_wEnsGm10Wk

Follow the steps below to SSH Auth Logs.

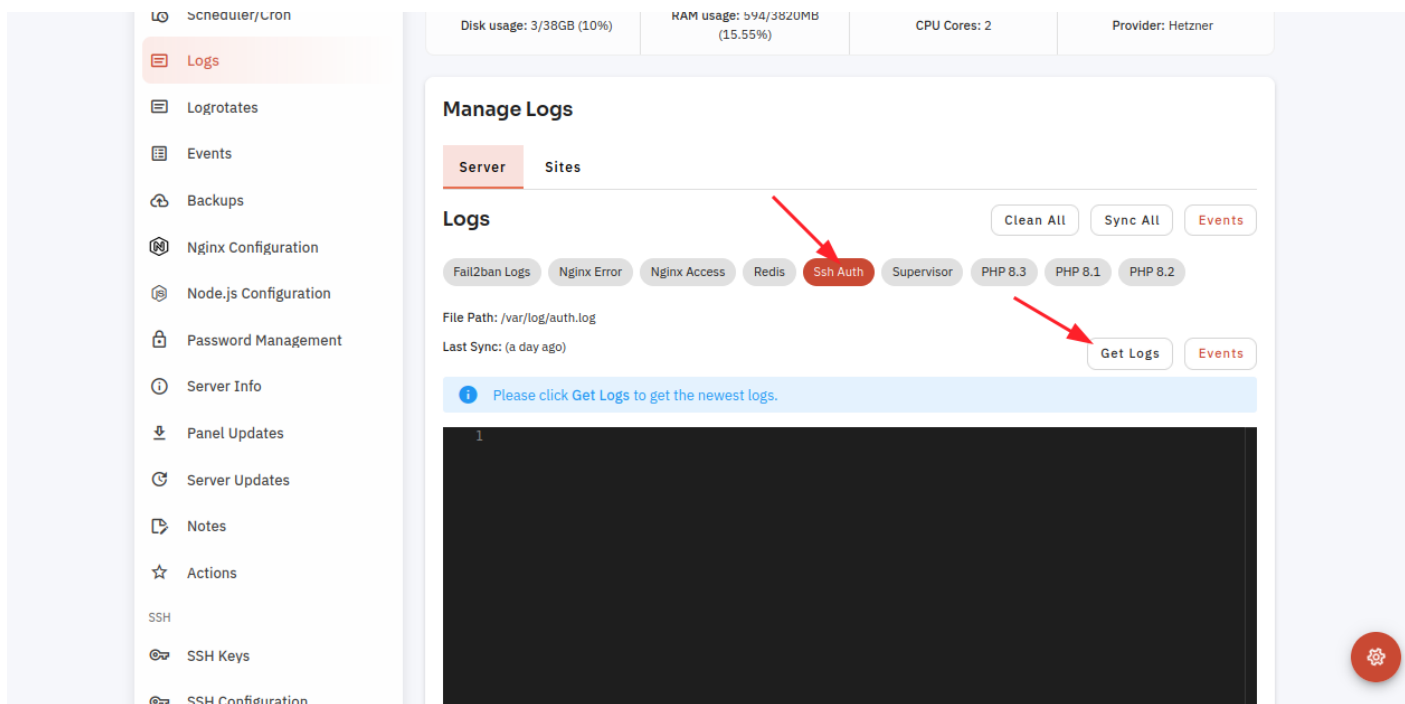
1: Once you are logged in, look for a "Server" and click on it.



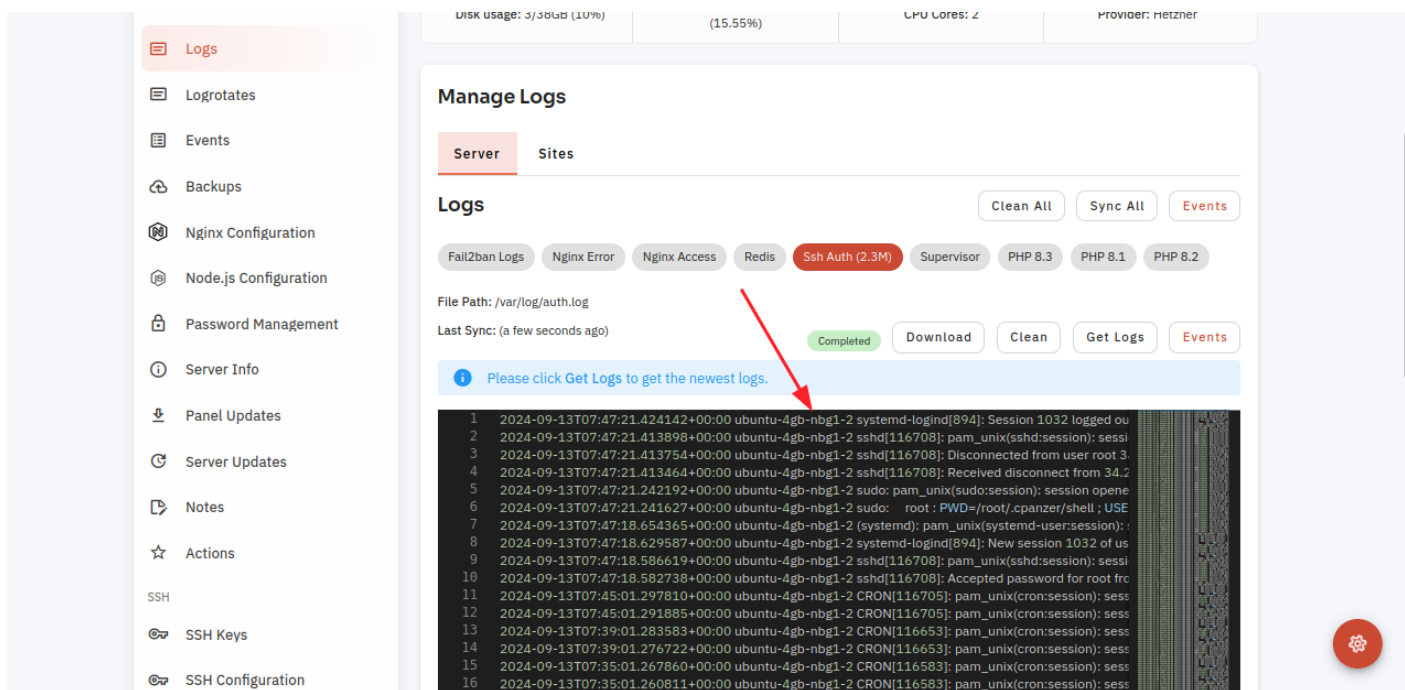
2. Click on the Logs button.



3. Click on the SSH Auth button and the Get Logs Button.



Here, you can see SSH Auth Logs data.



4. You can also check Events by clicking on the Events Button.

System status: Disk usage: 3/38GB (10%), (15.55%), CPU Cores: 2, Provider: Hetzner.

Manage Logs

Server Sites

Logs Clean All Sync All Events

Fail2ban Logs Nginx Error Nginx Access Redis Ssh Auth (2.3M) Supervisor PHP 8.3 PHP 8.1 PHP 8.2

File Path: /var/log/auth.log
Last Sync: (3 minutes ago)

Completed Download Clean Get Logs Events

Please click Get Logs to get the newest logs.

```
1 2024-09-13T07:47:21.424142+00:00 ubuntu-4gb-nbg1-2 systemd-logind[894]: Session 1032 logged ou
2 2024-09-13T07:47:21.413898+00:00 ubuntu-4gb-nbg1-2 sshd[116708]: pam_unix(sshd:session): sessi
3 2024-09-13T07:47:21.413754+00:00 ubuntu-4gb-nbg1-2 sshd[116708]: Disconnected from user root 3
4 2024-09-13T07:47:21.413464+00:00 ubuntu-4gb-nbg1-2 sshd[116708]: Received disconnect from 34.2
5 2024-09-13T07:47:21.242192+00:00 ubuntu-4gb-nbg1-2 sudo: pam_unix(sudo:session): session opene
6 2024-09-13T07:47:21.241627+00:00 ubuntu-4gb-nbg1-2 sudo: root : PWD=/root/.cpanzer/shell ; USE
7 2024-09-13T07:47:18.654365+00:00 ubuntu-4gb-nbg1-2 (systemd): pam_unix(systemd-user:session):
8 2024-09-13T07:47:18.629587+00:00 ubuntu-4gb-nbg1-2 systemd-logind[894]: New session 1032 of us
9 2024-09-13T07:47:18.586619+00:00 ubuntu-4gb-nbg1-2 sshd[116708]: pam_unix(sshd:session): sessi
10 2024-09-13T07:47:18.582738+00:00 ubuntu-4gb-nbg1-2 sshd[116708]: Accepted password for root fr
11 2024-09-13T07:45:01.297810+00:00 ubuntu-4gb-nbg1-2 CRON[116705]: pam_unix(cron:session): sess
12 2024-09-13T07:45:01.291885+00:00 ubuntu-4gb-nbg1-2 CRON[116705]: pam_unix(cron:session): sess
13 2024-09-13T07:39:01.283583+00:00 ubuntu-4gb-nbg1-2 CRON[116653]: pam_unix(cron:session): sess
14 2024-09-13T07:39:01.276722+00:00 ubuntu-4gb-nbg1-2 CRON[116653]: pam_unix(cron:session): sess
15 2024-09-13T07:35:01.267860+00:00 ubuntu-4gb-nbg1-2 CRON[116583]: pam_unix(cron:session): sess
16 2024-09-13T07:35:01.260811+00:00 ubuntu-4gb-nbg1-2 CRON[116583]: pam_unix(cron:session): sess
```

5. Click on the Eye icon.

System status: Disk usage: 3/38GB (10%), (15.55%), CPU Cores: 2, Provider: Hetzner.

Manage Logs

Server Sites

Logs Clean All Sync All Events

Fail2ban Logs Nginx Error Nginx Access Redis Ssh Auth (2.3M) Supervisor PHP 8.3 PHP 8.1 PHP 8.2

File Path: /var/log/auth.log
Last Sync: (3 minutes ago)

Completed Download Clean Get Logs Events

Please click Get Logs to get the newest logs.5 2024-09-13T07:47:21.242192+00:00 ubuntu-4gb-nbg1-2 sudo: pam_unix(sudo:session): session opene
6 2024-09-13T07:47:21.241627+00:00 ubuntu-4gb-nbg1-2 sudo: root : PWD=/root/.cpanzer/shell ; USE
7 2024-09-13T07:47:18.654365+00:00 ubuntu-4gb-nbg1-2 (systemd): pam_unix(systemd-user:session):
8 2024-09-13T07:47:18.629587+00:00 ubuntu-4gb-nbg1-2 systemd-logind[894]: New session 1032 of us
9 2024-09-13T07:47:18.586619+00:00 ubuntu-4gb-nbg1-2 sshd[116708]: pam_unix(sshd:session): sessi
10 2024-09-13T07:47:18.582738+00:00 ubuntu-4gb-nbg1-2 sshd[116708]: Accepted password for root fr
11 2024-09-13T07:45:01.297810+00:00 ubuntu-4gb-nbg1-2 CRON[116705]: pam_unix(cron:session): sess
12 2024-09-13T07:45:01.291885+00:00 ubuntu-4gb-nbg1-2 CRON[116705]: pam_unix(cron:session): sess
13 2024-09-13T07:39:01.283583+00:00 ubuntu-4gb-nbg1-2 CRON[116653]: pam_unix(cron:session): sess
14 2024-09-13T07:39:01.276722+00:00 ubuntu-4gb-nbg1-2 CRON[116653]: pam_unix(cron:session): sess
15 2024-09-13T07:35:01.267860+00:00 ubuntu-4gb-nbg1-2 CRON[116583]: pam_unix(cron:session): sess
16 2024-09-13T07:35:01.260811+00:00 ubuntu-4gb-nbg1-2 CRON[116583]: pam_unix(cron:session): sess

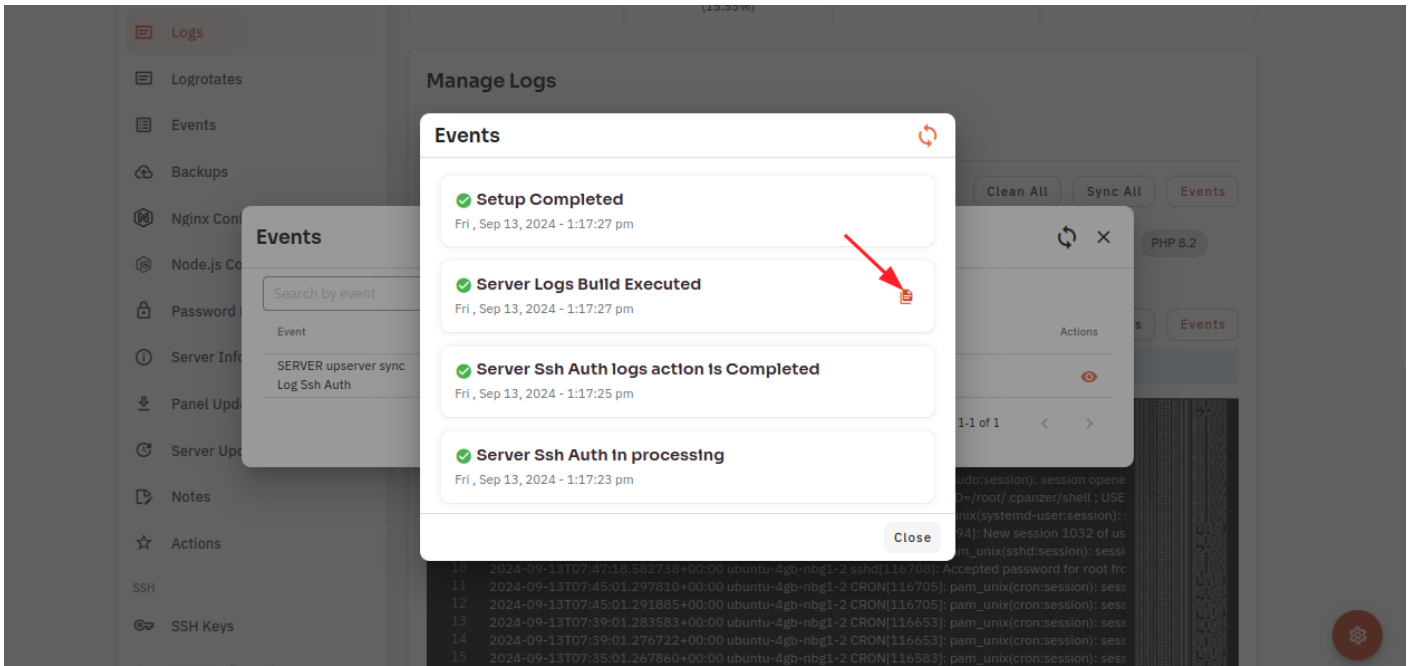
Events

Search by event

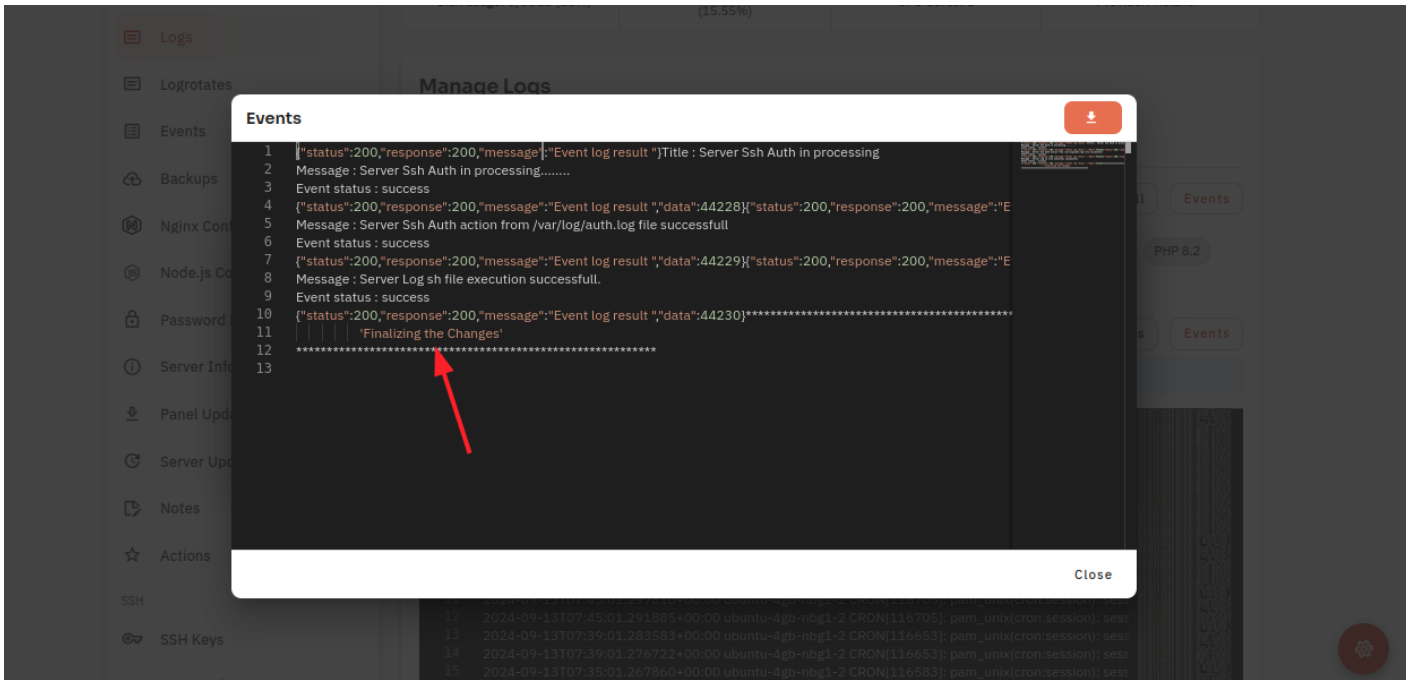
Event	User	Device	When	Actions
SERVER upserver sync Log Ssh Auth	demo	Firefox	Fri, Sep 13, 2024 - 1:17:21 pm	

Rows per page: 50 1-1 of 1

6. Click on File Icon.



5. Here, you can see the event data.



Looking for mobile Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-checks-ssh-auth-logs-3iM>

Revision #12

Created 20 December 2022 05:39:54 by Admin

Updated 13 September 2024 07:55:27 by Admin