Error log file and configuration file to troubleshoot

62 admin January 11, 2024 Common Errors & Troubleshooting 5529

Where are the configuration and log files for troubleshooting?

The configuration file is located at /usr/local/etc/ezlogin/ez.conf

Ezeelogin has two log files one for the **web interface** and one for the **backend ssh interface**.

FRONTEND OR WEB INTERFACE LOGS { Application log }

• The front end or web interface runs on PHP; hence, we have a separate log file for it. The log files are stored in the /{system folder specified at the installation time.

Run the following command to navigate to the log directory

• You can find the same path by checking the system_folder in /usr/local/etc/ezlogin/ez.conf. The path would be /{system folder}/application/logs/

```
[root@localhost ~]# cd $(awk '/^system_folder/ {print $2}' /usr/local/etc/ezlogin/ez.conf)/application/logs/
[root@localhost logs]# ls
index.html log-2022-12-12.php log-2022-12-13.php
[root@localhost logs]# tail -f log-2022-12-13.php
<?php defined('BASEPATH') OR exit('No direct script access allowed'); ?>

ERROR - 2022-12-13 00:44:47 --> Could not find the language line "Web Logout Shell"
```

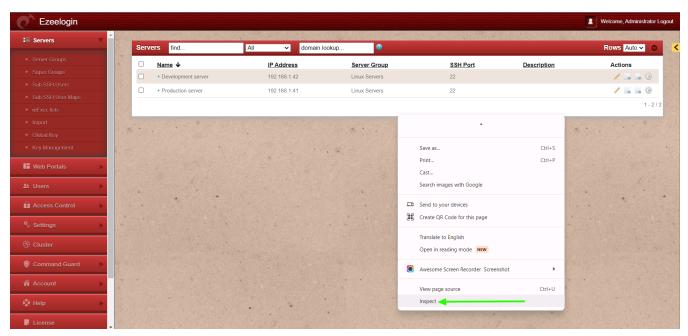
BACKEND OR SSH LOGS

- The backend or ssh error logs for each Ezeelogin user are stored in at /home/{username}/ezsh.log file.
- If you are having any issues with the ssh logins, this is the log file to look at.

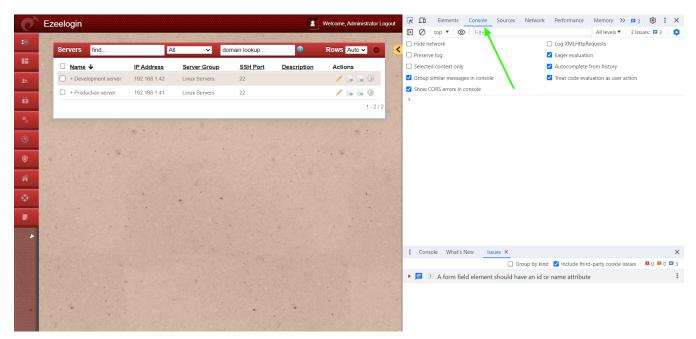
```
[root@localhost ~]# tail -f /home/mike/ezsh.log
New session started from 192.168.1.2:59302 to 192.168.1.8:22 on Mon Dec 12 23:22:19 2022
ERROR: User has not set a security code
Two factor authentication forced, but none available
```

How to check error from browser console?

- 1. Open the web page where you wher you find errors.
- 2. Right-click on the page. From the menu, choose "Inspect". This will open the Chrome DevTools.



3. In the DevTools window, navigate to the "Console" tab.



4. Any errors, warnings, or logs will be displayed in the console.

How to get detailed logs from ezeelogin error logs?

Online URL:

https://www.ezeelogin.com/kb/article/error-log-file-and-configuration-file-to-troubleshoot-62.html