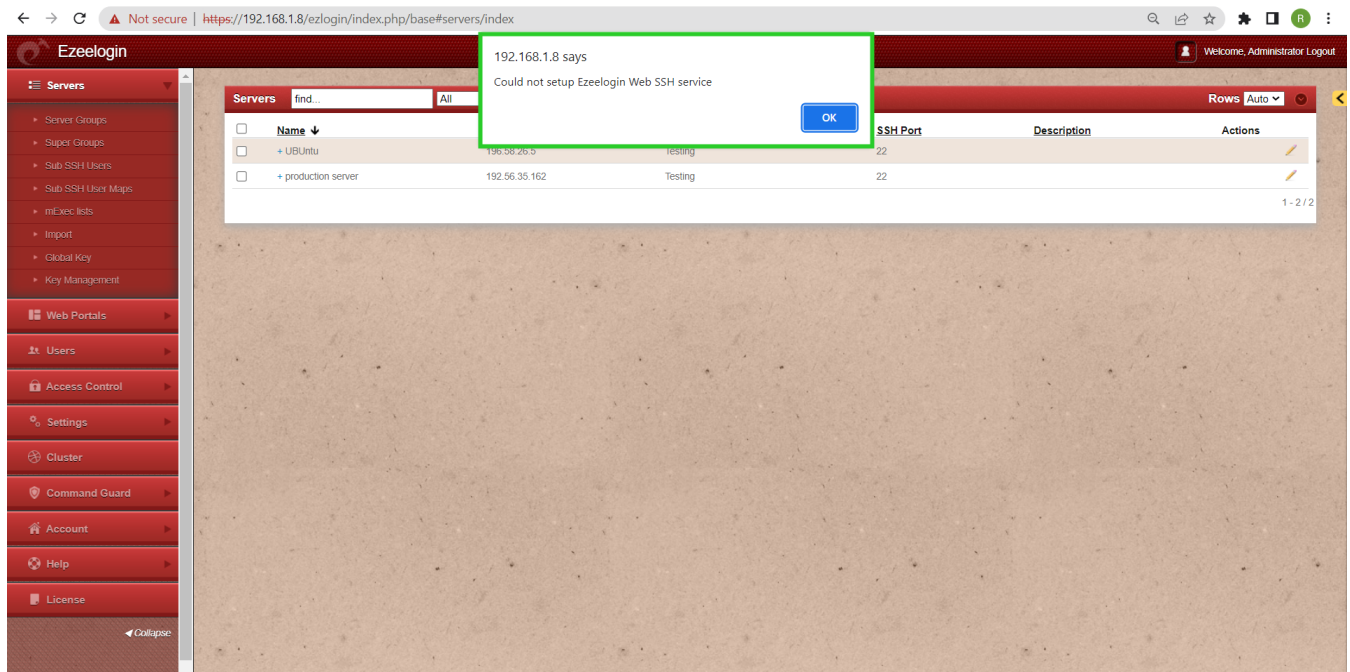


Could not setup Ezeelogin Web SSH service

156 Manu Chacko June 12, 2024 [Common Errors & Troubleshooting](#) 7254

Web ssh server provides you with a service to manage your servers through a standard browser.

Error: Could not setup Ezeelogin Web SSH service



1. Make sure that "**SELINUX**" is disabled.

Check the status by the following command **getenforce/sestatus**

If it is enabled, then change the config file in the **/etc/selinux/config** to **SELINUX=disabled**

Reboot your server and confirm by checking the status as disabled.

2. Make sure that you have installed [SSL cert](#) for web ssh.

To ensure ssl for the browser tab that opens up the web ssh console, generate a self-signed cert:

```
root@localhost:~# openssl req -new -days 365 -x509 -nodes -newkey rsa:2048 -out /usr/local/etc/ezlogin/tls_cert.pem -keyout /usr/local/etc/ezlogin/tls_key.pem
```

You can put a valid ca, cert and key in the files: /usr/local/etc/ezlogin/tls_ca.pem, /usr/local/etc/ezlogin/tls_cert.pem & /usr/local/etc/ezlogin/tls_key.pem respectively. You can rename your current .crt / .key file to .pem file

Check if web server have access to the key generated above

3 . Make sure *nodejs* is installed on the jump server. Refer to this article to [set up a web ssh console in ezeelogin and ssh via a standard browser.](#)

4. After nodejs installation, Ensure that you have also installed node modules for web ssh by running the following command

```
root@localhost:~DEBUG=* CLIENT_DEBUG=* PORT=52222 node /  
var/www/ezlogin/application/external/webssh/index.js  
  
root@localhost:~cd  
/var/www/ezlogin/application/external/webssh/ && npm  
install
```

Note

- If you have received the following ERROR: **Segmentation fault (core dumped)**, make sure to delete the node modules in the webSSH application directory and re-update them again using the following commands:

```
:~# cd $(awk '/^system_folder/ {print $2}'
```

```
/usr/local/etc/ezlogin/ez.conf)/application/external/webssh/ && rm  
-rf node_modules && npm install && pkill -9 node
```

Online URL: <https://www.ezeelogin.com/kb/article/could-not-setup-ezeelogin-web-ssh-service-156.html>