

Login into the gateway server as a gateway user with bash shell

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How to login to the gateway server as a gateway user with Bash shell?

Overview: This article describes how to log in to the gateway server as a gateway user with the Bash shell by updating user settings, modifying SSH configurations, and integrating the server in Ezeelogin.

Step 1: Add a [gateway user](#) from webpanel.

Step 2: Change the shell of the gateway user to /bin/bash.

```
root@gateway :~# chsh -s /bin/bash username  
eg: root@gateway :~# chsh -s /bin/bash alex
```

Step 3: Run the below command to **confirm the shell of the gateway user**.

```
root@gateway :~# getent passwd username | cut -d: -f7  
eg: root@gateway :~# getent passwd alex | cut -d: -f7
```

Step 4: Edit the sshd configuration file of the gateway server and **add a new port number** and **force the user to use the ezsh shell with default port 22**.

```
root@gateway :~# vim /etc/ssh/sshd_config  
  
Port 22  
Port 2233  
Match LocalPort 22 User alex  
    ForceCommand /usr/local/bin/ezsh  
  
root@gateway ~]# systemctl restart sshd
```

Refer article to [assign a new port number and force to use the different shell of the Linux user](#).

Step 5: Add the gateway server to the Ezeelogin GUI as the remote server **with the new port number**.

Refer below screenshot.

The screenshot shows the 'Edit Server' configuration page in the Ezsh interface. The left sidebar contains a menu with options like Servers, Server Groups, Super Groups, Sub SSH Users, Sub SSH User Maps, mExec lists, Import, Global Key, Key Management, Web Portals, Users, Access Control, Settings, Cluster, Command Guard, Account, and Help. The main area is titled 'Edit Server' and contains several fields: Hostname (gateway.server), IP Address(es) (127.0.0.1), SSH Private Key, SSH Key Passphrase, Password Management (keep server password), SSH Port (2233), Control Panel (None), Description, RDP, Server Group (gateway server), SSH (enabled), Remote SSH login user / RDP login user (alex), Datacenter (None), and Windows Domain (None). The 'Cancel' and 'Save' buttons are at the bottom right.

Step 6: Login to ezsh and press the tab key to **view the server details**. Refer below screenshot.

```
Server details

Name           : gateway.server
IP             : 127.0.0.1
SSH port       : 2233
SSH User       : alex
Password      : Mrr^FNguk#LV@D!r5@7
Group          : gateway server
```

Step 7: Login to the server, and the gateway user will be **logged in with the bash shell on the gateway server**.

```
alex@gateway:~$
alex@gateway:~$
alex@gateway:~$
alex@gateway:~$
```

Related Articles:

[Set maximum days without login for gateway users.](#)

Online URL:

<https://www.ezeelogin.com/kb/article/login-into-the-gateway-server-as-a-gateway-user-with-bash-shell-664.html>