

# SSH Connection to a Remote Server Using the Same Username as SSH Gateway User

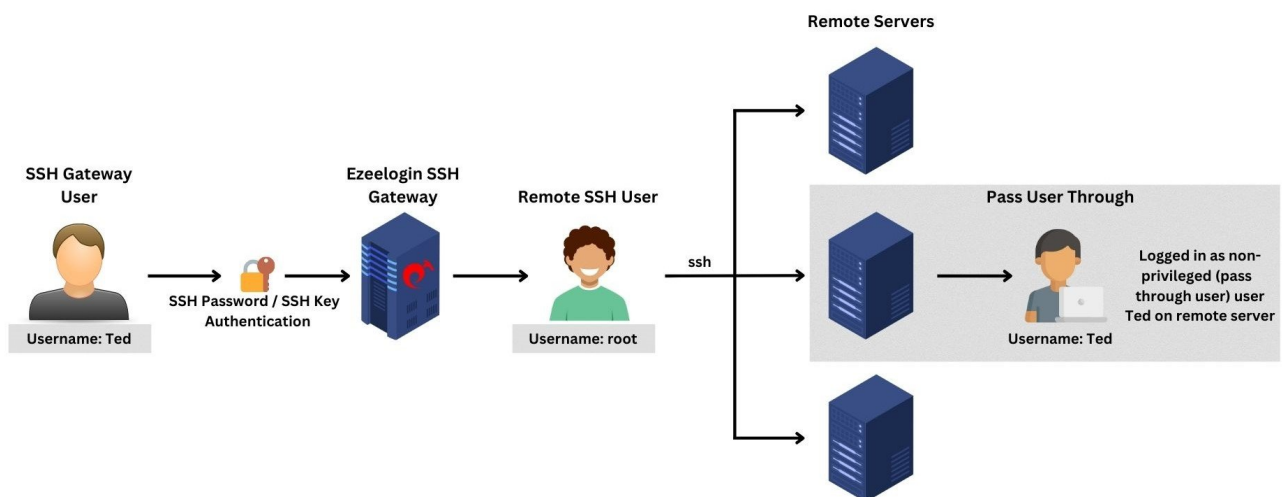
232 Manu Chacko July 17, 2024 [Identity & Access Management \( IAM \)](#), [Productivity & Efficiency Features](#) 8561

## How to establish an SSH connection to a remote server while maintaining the same username used for logging into the Ezeelogin SSH gateway?

**Overview:** This article describes how to maintain consistent SSH user authentication between an Ezeelogin SSH gateway and remote servers.

- Yes, this can be achieved using the **pass user through** feature.

For eg: SSH gateway user 'Ted' would be logged in as user 'Ted' on the remote server as well.



**A user by the same name as the SSH gateway user should exist on the remote servers for the 'Pass user through' feature to work. If you want the remote SSH users to be managed automatically, then use the [SSH user feature](#).**

- You can enable this option from **Users -> ADD/EDIT -> Pass User Through -> Yes**

How to view if the gateway user is mapped as the pass user through?

1. Press the 'Tab' key on the server list to view the mapped details.

```

Server details

Name           : ubuntu.server
IP             : 192.168.1.37
SSH port       : 22
Pass SSH User   : Ted ←
Actual SSH User : root
Actual Password : w8M2Iu&@k*uZsfb
Group          : production server
  
```

2. Press the '+' icon on the left side of the server name to expand and view the mapped details.

The screenshot shows the Ezeelogin web interface. On the left is a sidebar menu with options like Servers, Web Portals, Users, Access Control, Settings, Cluster, Command Guard, Account, and Help. The main area displays a table of servers and a configuration section for a selected server.

Name	IP Address	Server Group	SSH Port	Description	Actions
+ centos.server	192.168.1.36	production server	22		[Edit] [Add] [Refresh]
+ debian.server	192.168.1.40	production server	22		[Edit] [Add] [Refresh]
- ubuntu.server	192.168.1.37	production server	22		[Edit] [Add] [Refresh]

Password	w8M2lu&@k*uZsfb
Password Management	keep server password
SSH	enabled
Remote SSH login user / RDP login user	Ted (pass through)
RDP	N
RDP Port	3389
Password Prompt	ssword:
Privilege Escalation	disabled
Host Node	No
Use DNS	Inherit
CP Use DNS	Inherit
Ignore Sub SSH User	N
IPMI Port	80

- You can add an SSH private key and passphrase or it will ssh to the remote server with the same password as the Ezeelogin gateway user.
- Also, you can copy the [SSH Global Public Key](#) and update it on the file `/home/{username}/.ssh/authorized_keys` file so that you do not have to enter the user's password or add an extra key.

Refer user manual [https://www.ezeelogin.com/user\\_manual/AddEditUser.html](https://www.ezeelogin.com/user_manual/AddEditUser.html)

## **Related Articles:**

[Different types of users in Ezeelogin.](#)

Online URL:

<https://www.ezeelogin.com/kb/article/ssh-connection-to-a-remote-server-using-the-same-username-as-ssh-gateway-user-232.html>