

# Setup public key in remote server

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## How to setup Ezeelogin public key (global key) in the remote server?

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**Synopsis:** This article will help the Ezeelogin user to add the Ezeelogin public key (global key) to remote servers manually and using the GUI.

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[Ezeelogin's public key or global key](#) is used to SSH into the remote servers. The private key corresponding to the public key is encrypted and stored in Ezeelogin and cannot be retrieved.

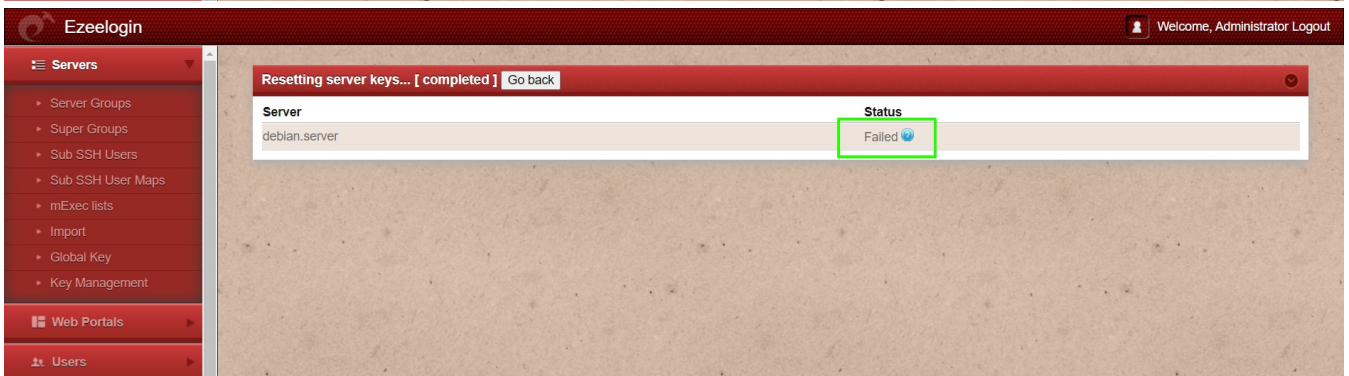
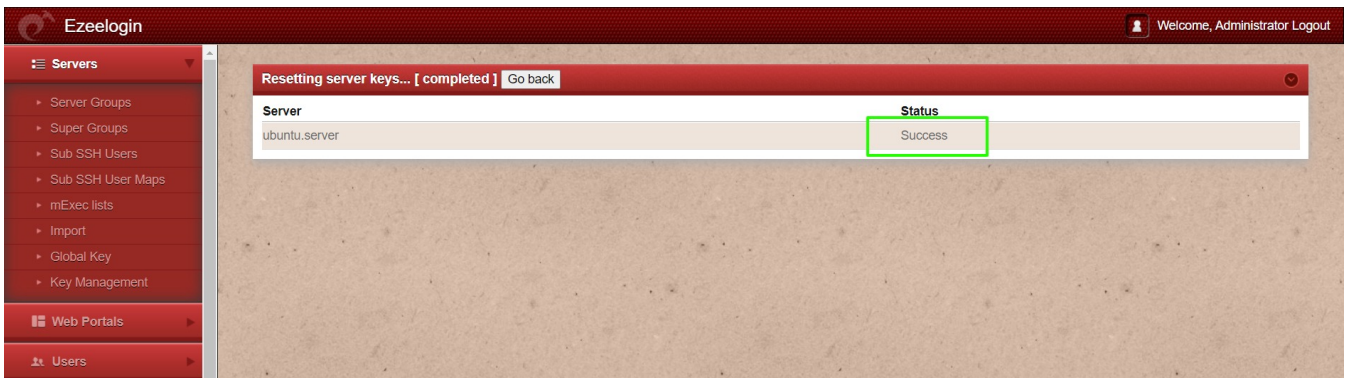
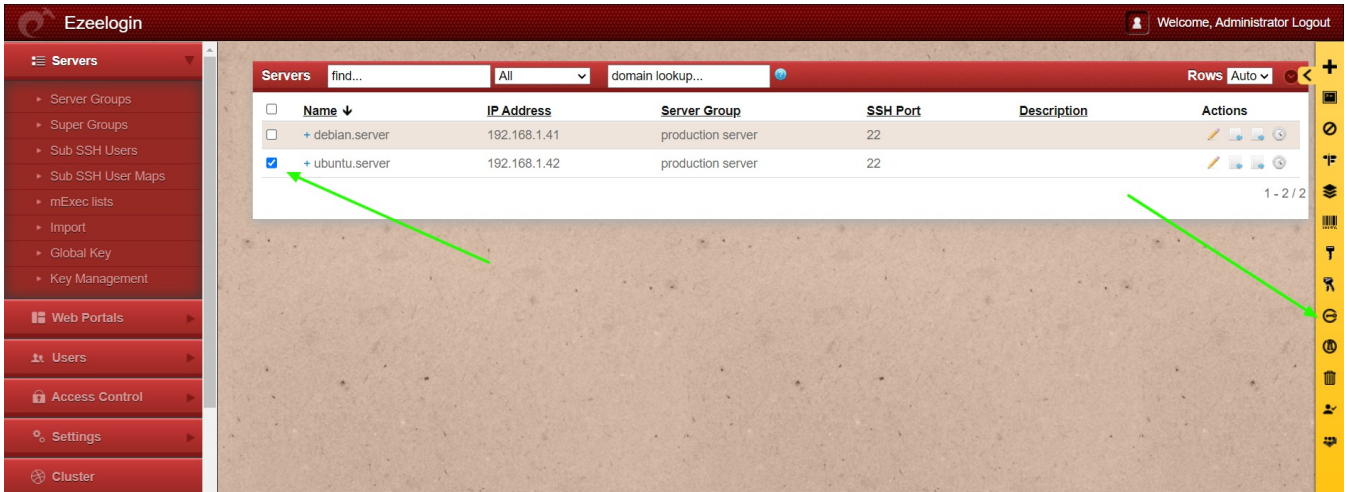
### 1. How to setup Ezeelogin public key to remote server manually?

Login to remote server manually and append global key to users `authorized_keys`.



## 2. How to setup Ezeelogin public key to a single remote server using GUI?

Login to **Ezeelogin GUI** -> select the **remote server** -> click on **Setup SSH key on selected server** to copy Ezeelogin public key to that single server.



**Success:** Public key was successfully copied to the remote server.

**Failed:** Public key failed to copy to the remote server. (Verify the server logins and try again)

## 3. How to setup Ezeelogin public key to all remote servers using GUI?

Login to **Ezeelogin GUI** -> click on **Setup SSH key on all servers** to copy Ezeelogin public key to all remote server.

Ezeelogin interface showing a table of servers. The table has columns: Name, IP Address, Server Group, SSH Port, Description, and Actions. The 'ubuntu.server' row is selected. A green arrow points from the 'ubuntu.server' row to the 'Actions' column. Another green arrow points from the 'Actions' column to the right-hand side toolbar.

Name	IP Address	Server Group	SSH Port	Description	Actions
+ debian.server	192.168.1.41	production server	22		
+ ubuntu.server	192.168.1.42	production server	22		

Ezeelogin interface showing a modal window titled "Resetting server keys... [ completed ]". The modal contains a table with columns "Server" and "Status". The "Status" column has a green box around the "Success" entry for "ubuntu.server".

Server	Status
debian.server	Failed
ubuntu.server	Success

## Related Article:

[How to rotate the Ezeelogin key pair from Gateway to remote servers?](#)

[Different types of SSH authentication keys](#)

Online URL: <https://www.ezeelogin.com/kb/article/setup-public-key-in-remote-server-631.html>