

Configure secondary node for new IP

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How to reconfigure secondary node when the IP address has changed?

Overview: This article explains how to reconfigure secondary node in the Ezeelogin [cluster setup](#) when its IP address has been changed.

Method 1: Update [cluster](#) with the new IP

Step 1(A): Login to the primary node and run the command below to grant access to the secondary node.

```
root@primary:~# php /usr/local/ezlogin/grant_host.php  
new_secondary_ip
```

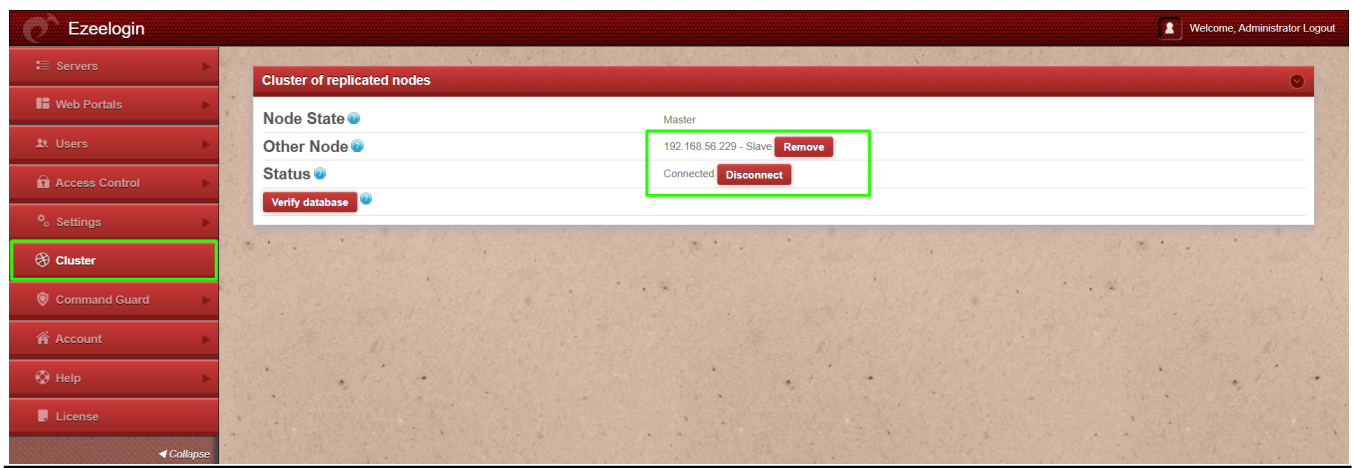
Step 1(B): Log in to the secondary server and run the update script using the new secondary IP address. Ensure that the Ezeelogin version matches the one used on the primary node, and replace both the secondary and primary IP addresses accordingly.

```
root@secondary:~# sh ezlogin_7.xx.xx_phpxx.bin -- -secondary  
{new_secondary_ip} -othernode {primary_ip} -skipgeolite -auto -force  
-I_ACCEPT_EULA -skipbackup -update
```

Example:

```
root@secondary:~# sh ezlogin_7.39.0_php82.bin -- -secondary  
192.168.56.222 -othernode 192.168.56.227 -skipgeolite -auto -force  
-I_ACCEPT_EULA -skipbackup -update
```

Step 1(C): Login to the primary node GUI and click on the cluster tab to view the updated secondary node IP.



Method 2: Update the IP from database

Step 2(A): Login to the primary node and execute the following command to grant access to the new secondary node.

```
root@primary:~# php /usr/local/ezlogin/grant_host.php  
new_secondary_ip
```

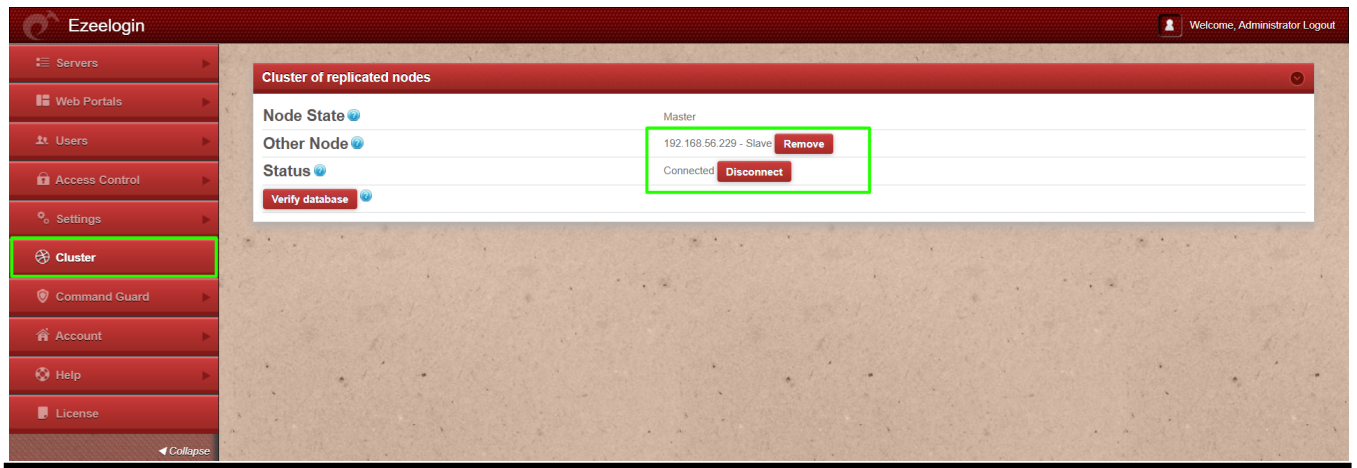
Step 2(B): Edit the **replication.conf** file on the primary server and update it with the new secondary IP address:

```
root@primary:~# vim /usr/local/etc/ezlogin/replication.conf  
  
remote_ip=new_secondary_ip  
remote_dbhost=new_secondary_ip  
remote_dbport=3306
```

Step 2(C): Update the **remote_ip** value in the database by running the command below, replacing it with the new secondary node IP.

```
root@primary:~# php /usr/local/ezlogin/ez_queryrunner.php "update  
prefix_settings set value='new_secondary_ip' where name='remote_ip'"
```

Step 4: Login to the primary node GUI and click on the cluster tab to view the updated secondary node IP.



Related Articles:

[Install slave / secondary node for high availability in jump server](#)

[Cluster Explained](#)

Online URL: <https://www.ezeelogin.com/kb/article/configure-secondary-node-for-new-ip-757.html>