

mepoadm / July 03, 2015 11:40PM

[Make SSH Login without Password and Troubleshoot it](#)

1. Generate Key Pair

Shell> ssh-keygen

Do not enter the passphrase and you will see:

Generating public/private rsa key pair.

Enter file in which to save the key (/root/.ssh/id_rsa):

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in /root/.ssh/id_rsa.

Your public key has been saved in /root/.ssh/id_rsa.pub.

2. Copy the Key to the Remote Client

Shell> ssh-copy-id -i ~/.ssh/id_rsa.pub user@remote-domain.com

Basically, it's done.

3. Troubleshooting

(1) Make sure the Home Directory of the remote client is NOT writable by other users.

(2) Check /var/log/messages for error information.
