



## APOLLON COIN UBUNTU 16.04 x64 VPS MASTERNODE SETUP – COLD NODE

IF YOU DONT HAVE A VPS THEN BUY A VPS FROM MY REFERRAL LINK , SO I GET SOME MORE BUCKS SAVING YOUR LONG PANICING MN SETUP HOURS .

<https://www.vultr.com/?ref=7337166>

PURCHASE A \$5 VPS WITH UBUNTU 16.04 - THAT WILL BE MORE THAN ENOUGH.

**STEPS TO PURCHASE VPS AND HOW TO CONNECT TO VPS WITH FULL UBUNTU VPS COLDNODE INSTALLATION CAN BE SEEN IN OUR MASTERNODE SETUP VIDEO GUIDE ON THE FOLLOWING LINK :**

**\*\*TO PASTE IN PUTTY USE SHIFT+INSERT OR after copying simply RIGHT CLICK on Putty Window**

NOW START THE SETUP-----

**PASTE THIS ONE BY ONE AND PRESS ENTER AFTER PASTING EACH LINE**

```
dd if=/dev/zero of=/mnt/myswap.swap bs=1M count=4000
```

```
mkswap /mnt/myswap.swap
```

```
chmod 0600 /mnt/myswap.swap
```

```
swapon /mnt/myswap.swap
```

```
apt-get update -y
```

```
apt-get upgrade -y
```

```
apt-get install build-essential libssl-dev libboost-all-dev libqrencode-dev pkg-config libminiupnpc-dev qt5-default qttools5-dev-tools libgmp3-dev -y
```

```
add-apt-repository ppa:bitcoin/bitcoin
```

```
apt-get update -y
```

```
apt-get install libdb4.8-dev libdb4.8++-dev -y
```

```
apt-get install autoconf -y
```

```
apt-get install build-essential libtool autotools-dev pkg-config libssl-dev libboost-all-dev autoconf automake -y
```

```
apt-get install libzmq3-dev libminiupnpc-dev libssl-dev libevent-dev -y
```

```
apt-get install libgmp-dev -y
```

```
apt-get install openssl -y
```

```
apt-get update -y
```

```
apt-get install git build-essential -y
```

```
apt-get install aptitude -y
```

```
aptitude install libdb4.8+-dev
```

```
apt-get install nano -y
```

NOW AGAIN PASTE 1 BY 1 PER LINE-----

```
git clone https://github.com/apollondeveloper/ApollonCoin
```

```
cd ApollonCoin
```

```
cd src
```

```
make -f makefile.unix
```

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**NOW IT WILL TAKE AROUND 15-30 MINUTES TO COMPLETE SETUP\*\***

**AFTER SETUP COMPLETE PASTE THE COMMANDS GIVEN BELOW\*\***

=====

```
nano Apollon.conf
```

NOW PASTE THIS FORMAT THERE WITH YOUR MODIFIED DETAILS

---

```
rpcuser=ANY USERNAME
```

```
rpcpassword=ANY PASSWORD
```

```
rpccallowip=YOUR VPS EXTERNAL IP>
```

```
listen=1
```

```
server=1
```

```
daemon=1
```

```
staking=1
```

```
logtimestamps=1
```

```
port=<PORT>
```

```
masternode=1
```

```
masternodeaddr=<IP>:<PORT>
```

```
masternodeprivkey=<YOUR PRIVATE KEY>
```

**NOW PRESS CTRL+O AND PRESS ENTER THEN PRESS CTRL+X**

=====

NOW PASTE THIS COMMAND-----

```
cd && cd .Apollon && nano Apollon.conf
```

## PASTE YOUR RPC DETAILS HERE AGAIN

```
rpcuser=ANY USER NAME
rpcpassword=ANY PASSWORD
rpccallowip=YOUR VPS EXTERNAL IP>
listen=1
server=1
daemon=1
staking=1
logtimestamps=1
port=<PORT>
masternode=1
masternodeaddr=<IP>:<PORT>
masternodeprivkey=<YOUR PRIVATE KEY>
```

**NOW PRESS CTRL+O AND PRESS ENTER THEN PRESS CTRL+X**

NOW PASTE THIS-----

```
./Apollond
```

**CHEERS !! YOU SERVER IS SETUP AND RUNNING NOW. IT WILL SHOW YOU  
"Apollon server starting"**

**NOW CONFIGURE YOU WINDOWS WALLET BY USING BELOW GIVEN  
DETAILS.**

1 : OPEN YOUR WALLET

2 : GOTO **HELP>DEBUG>CONSOLE**

And write there => **masternode genkey** => It will give you a private key and copy it some where for further use.

Then write there => **masternode outputs** => It will give you two value one in TxHash (Long One) Other is Index(Short one, like 0 or 1). Copy them somewhere for further use.

3 : GOTO **MASTERNODES>MYMASTERNODES>CREATE**

Now enter all required details there and then click **UPDATE**, then click **START ALL**, then again click **UPDATE**.

**\*\*It wil show now MASTERNODE RUNNING.**

You can easily Check your MasterNode Running Status by listing your Masternode on  
Masternodes.online/monitoring

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FOR ANY OTHER HELP MAIL ME AT [UDAYDEEP.YADAV@GMAIL.COM](mailto:UDAYDEEP.YADAV@GMAIL.COM)

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Your Love is accepted in the form of Apollon Coin Donations to

**AXUjZrXXTNDqpc3rwjv9xa9nHN7SXixxTs**