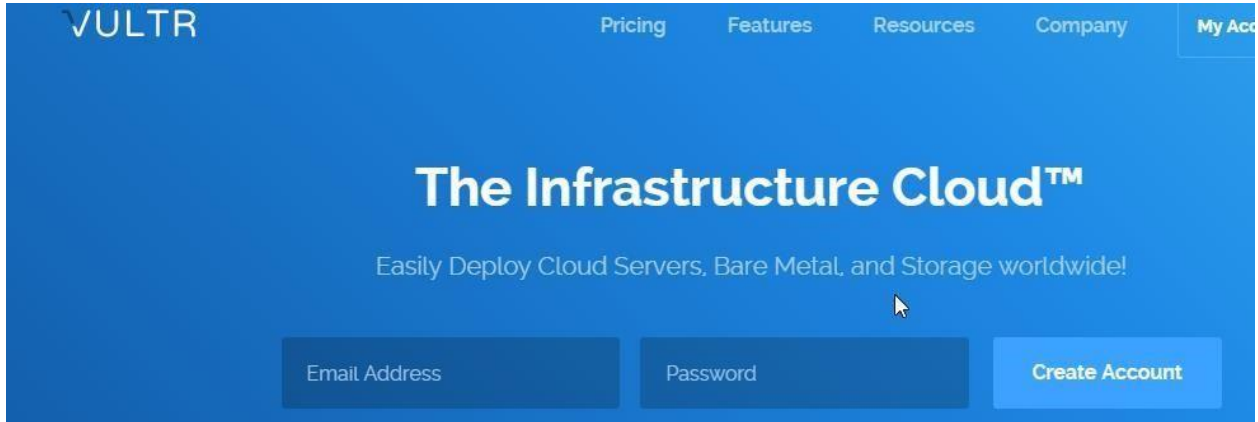


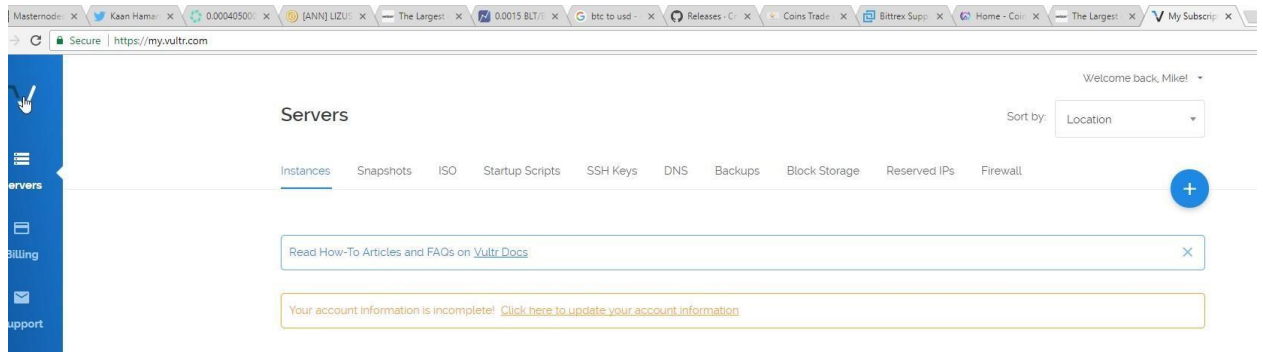
First, you need to create a VPS: We use vultr



Required Operating System: Ubuntu 16.04

a) Setting Up the Server
















1. Create A Vultr Account.
2. After creating Vultr Account click on the big plus sign



3. First, choose your server location, it can be anywhere.

1 Server Location

All Locations America Europe Australia Asia









			
			
			
			

2 Server Type

4. Choose Server Type. (Ubuntu 16.04)

2 Server Type

64 bit OS 32 bit OS Application Upload ISO ISO Library Backup Snapshot

5. Choose 5\$ plan.

3 Server Size

<p>Temporarily Sold Out</p> <p>20 GB SSD</p> <p>\$2.50/mo \$0.004/h</p> <p>1 CPU 512MB Memory 500GB Bandwidth</p>	<p>25 GB SSD</p> <p>\$5/mo \$0.007/h</p> <p>1 CPU 1024MB Memory 1000GB Bandwidth</p>	<p>40 GB SSD</p> <p>\$10/mo \$0.015/h</p> <p>1 CPU 2048MB Memory 2000GB Bandwidth</p>	<p>60 GB SSD</p> <p>\$20/mo \$0.03/h</p> <p>2 CPU 4096MB Memory 3000GB Bandwidth</p>
--	---	--	---

6. Give the Server a Name. (For Example, REE MN1)

4 **Additional Features**

- Enable IPv6
- Enable Auto Backups \$1.00/mo
- Enable DDOS Protection \$10/mo
- Enable Private Networking ?

5 **Startup Script (Manage)**

+ Add New

6 **SSH Keys (Manage)**

+ Add New

7 **Server Hostname & Label**

Enter server hostname
 BLT_MN1
 BLT_MN1

Enter server label
 BLT_MN1

Servers Qty:
- 1 +

Summary:
\$5.00/mo (\$0.007/hr)

Deploy Now

7. Press now the Deploy Now button and done.
8. Let's wait until the server is finished.

<input type="checkbox"/>	Server	OS	Location	Charges	Status
<input type="checkbox"/>	BLT_MN1 1024 MB Server		Frankfurt	---	Installing

Restart

Stop

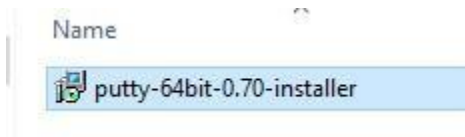
<input type="checkbox"/>	Server	OS	Location	Charges	Status
<input type="checkbox"/>	BLT_MN1 1024 MB Server - 199.247.4.253		Frankfurt	---	● Running Manage

Restart

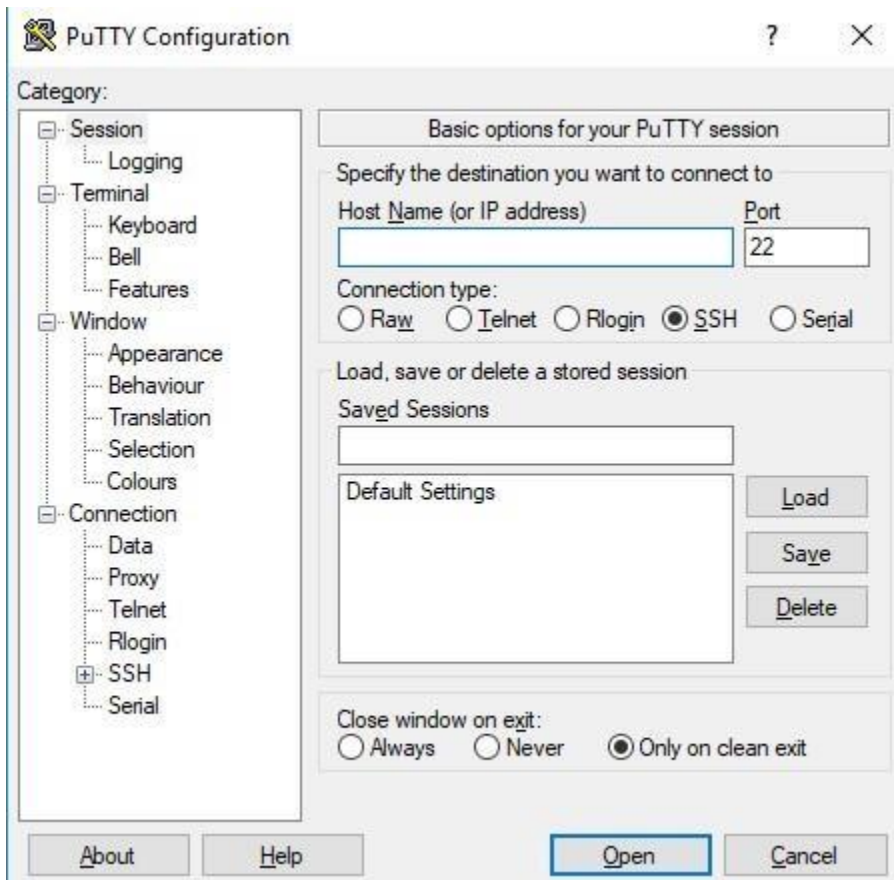
Stop

b) Setting up system

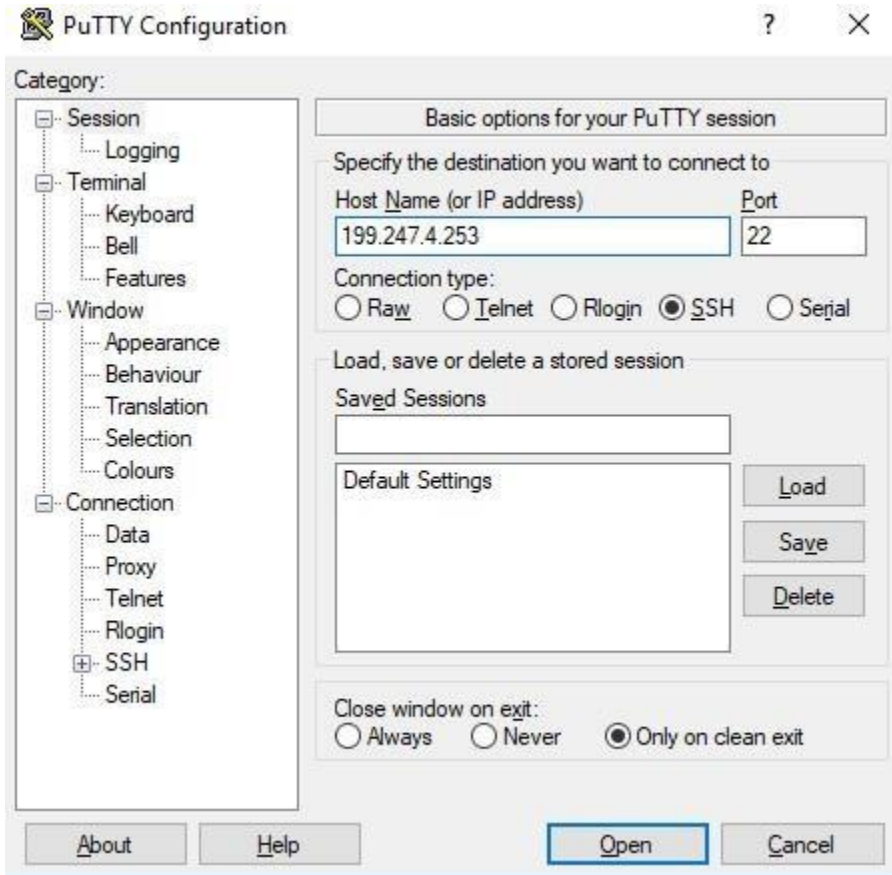
1. Download Putty. Link <https://the.earth.li/~sgtatham/putty/latest/w64/putty-64bit-0.70installer.msi>



2. Now open up your putty in order to access the server.



3. To get your Server IP go back to your Vultr and click on your server Name.



5. Type the username: root press enter



6. Now copy the password from Vultr and paste it to the terminal simply right click on the mouse will paste to the terminal. Password will be hidden (putty will behave like its frozen).



7. It is just simply copy paste from now on. Just copy what I have and paste into the terminal :).

Install deps and daemon

Versions used in this release:

- **GCC** **4.9.0**
- **OpenSSL** **1.0.1g**
- **Berkeley DB** **5.3.28.NC**
- **Boost** **1.55.0**
- **miniupnpc** **1.9.20140401**

INSTALL DEPS

```
apt-get update
```

```
apt-get install make automake libtool build-essential git nano autoconf libgmp3-dev
```

```
apt-get install libssl-dev libdb++-dev libboost-all-dev libqrencode-dev
```

COMPILE THE HEADLESS DAEMON

```
git clone https://github.com/ReeCore/ReeCore.git
```

```
cd /ReeCore/src
```

```
make -f makefile.unix USE_UPNP=- -j 2
```

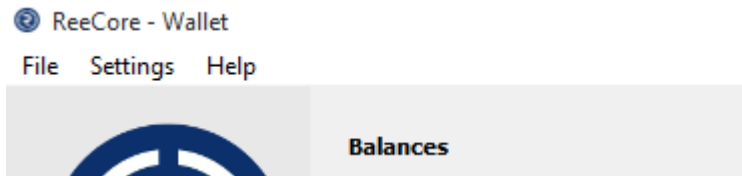
```
strip Reed
```

```
cp Reed /usr/bin/
```

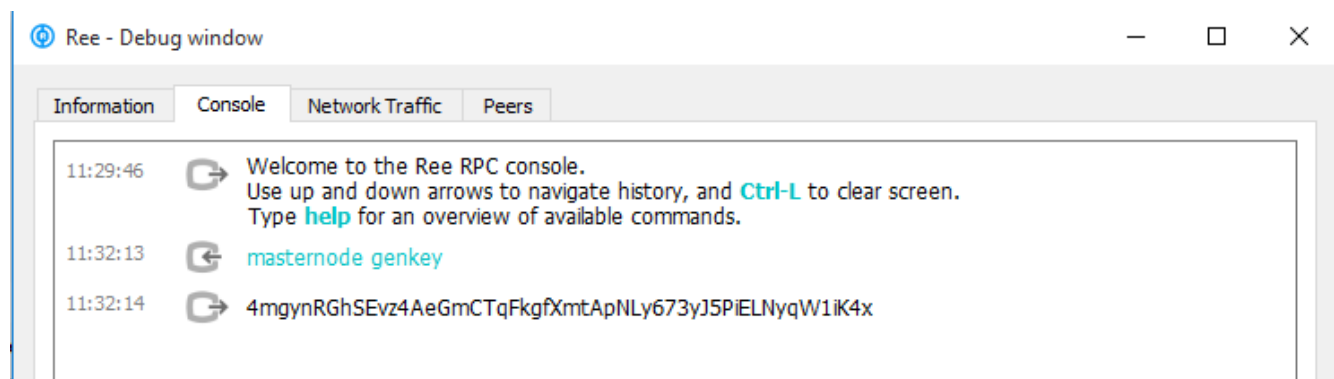
```
Reed
```

Setup Masternode:

1. Go to your windows Ree Revival wallet and open up



2. Now go to Help> Debug Window > Console > Type masternode genkey and you should see output this is going to be your masternode private key copy it and save it somewhere. Check that copy correct.

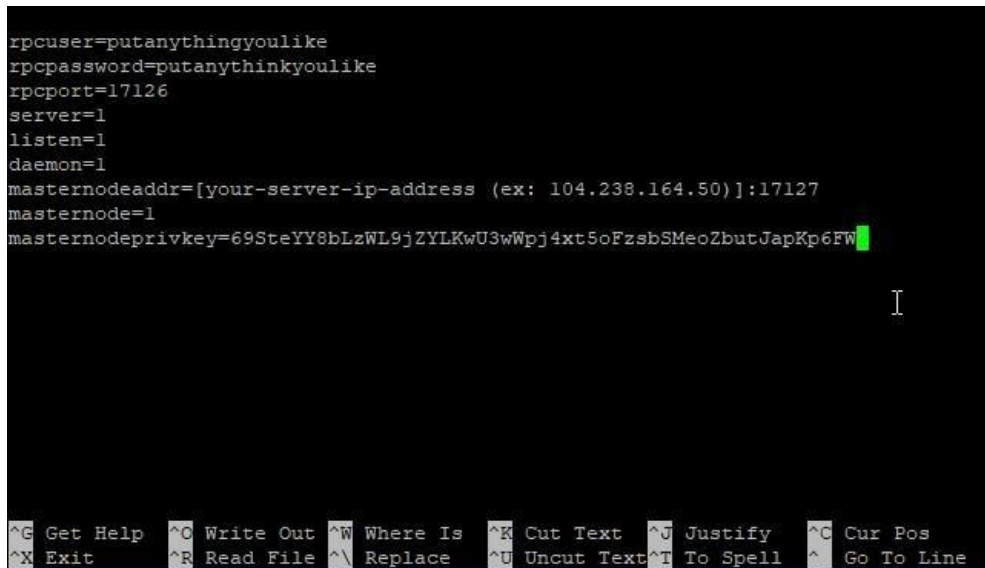


3. Now go back to putty and Type. nano ~/.Ree/Ree.conf and Paste this information in.

```
rpcuser=putanythingyoulike  
rpcpassword=putanythinkyoulike  
rpcport=17126  
server=1  
listen=1  
daemon= 1  
masternodeaddr=your-vps-server-ip. Example 104.238.164.50:17127  
masternode=1  
masternodeprivkey=your masternode private key from step 2(ex:  
69SteYY8bLzWL9jZYLKwU3wWpj4xt5oFzsbSMeoZbutJapKp6FW)
```



```
rpcuser=putanythingyoulike
rpcpassword=putanythinkyoulike
rpcport=17126
server=1
listen=1
daemon=1
masternodeaddr=[your-server-ip-address (ex: 104.238.164.50)]:17127
masternode=1
masternodeprivkey=69SteYY8bLzWL9jZYLKwU3wWpj4xt5oFzsbSMeoZbutJapKp6FW
```



4. Press CTRL-X > Press Y > Press [ENTER]
5. We are done configuring the masternode now let's start the masternode!

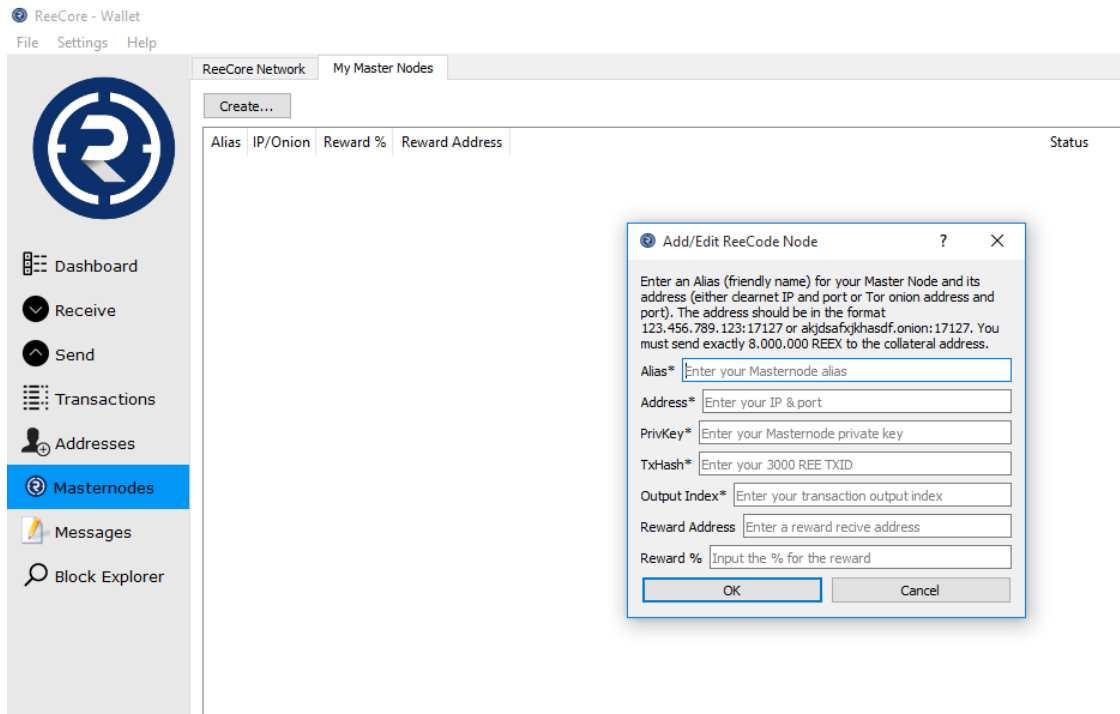
Configuring Masternode Cold Wallet

1. Let's go back to windows Ree wallet.
2. Go to Receive > New Address MN01 > Press OK
3. Let's copy address
4. Send Exactly 8.000.000 REE. NOTE: Go to your transactions wait for at least 18 confirmations
5. Getting TxHash and TxIndex
6. Now Go to Help > Debug Window > Console > Type masternode outputs You should see something like this but different values

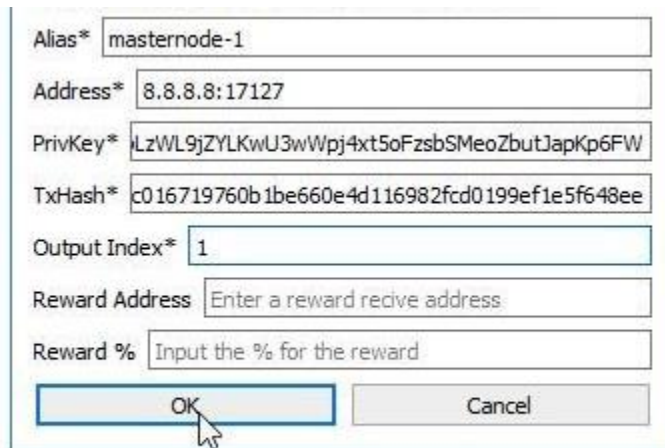
```
masternode outputs
{
  "465b650b0e47e4ed6b7dc016719760b1be660e4d116982fcd0199ef1e5f648ee": "1"
}
```

7. Copy this information and save it and exit out from console.

8. Now go back to your windows wallet go to Masternodes > Create



9. Fill out like this.



- * **Alias:** is a name for masternode. Ex: mn1
- * **Address:** is your **VPS IP**
- * **PrivKey:** is the privatekey that get in the step 2
- * **Txhash:** is the result of masternode outputs
- * **Output Index:** is the result of last number of masternode outputs

10. Press OK

11. Now Press Update

12. After that Press Start All

	Reward %	Reward Address	Status
17127			Masternode is Running.

13. Your masternode is completed