

Install Neoxa Core Node on HiveOS (or Debian¹ variants) as a System Service

```
adduser neoxa --system -group

mkdir -p /usr/bin/neoxa.d

cd /tmp

wget https://github.com/NeoxaChain/Neoxa/releases/download/v1.0.3/neoxad-linux64.zip

unzip neoxad-linux64.zip

cp ./neoxad /usr/bin/neoxa.d
cp ./neoxa-cli /usr/bin/neoxa.d
ln -s /usr/bin/neoxa.d/neoxa-cli /usr/bin/neoxa-cli
ln -s /usr/bin/neoxa.d/neoxad /usr/bin/neoxad

echo -n 'rpcpassword=' > neoxa.conf
openssl rand -base64 41 >> neoxa.conf

mkdir -p /root/.neoxa
cp neoxa.conf /root/.neoxa

mkdir -p /home/user/.neoxa
cp neoxa.conf /home/user/.neoxa
chown -R user:root /home/user/.neoxa

mkdir /etc/neoxa
echo 'maxconnections=75' >> neoxa.conf
cp neoxa.conf /etc/neoxa/neoxa.conf
chown neoxa:neoxa /etc/neoxa/neoxa.conf

mkdir -p /var/lib/neoxad
touch /var/lib/neoxad/neoxad.pid
chown -R neoxa:neoxa /var/lib/neoxad

cd /etc/systemd/system

wget https://raw.githubusercontent.com/NeoxaChain/Neoxa/main/contrib/init/neoxad.service

systemctl daemon-reload
systemctl enable neoxad.service
systemctl start neoxad.service
systemctl status neoxad.service

netstat -tulpa | grep "8788"
neoxa-cli getblockchaininfo | grep "headers"
neoxa-cli getblockchaininfo | grep "blocks"
neoxa-cli getpeerinfo | grep "inbound"

Open firewall for tcp port 8788

neoxa-cli getpeerinfo | grep "\"inbound\": true" && neoxa-cli getpeerinfo | grep -c
 "\"inbound\": true"

raven-cli getpeerinfo | grep "\"inbound\": true" && raven-cli getpeerinfo | grep -c
 "\"inbound\": true"
```