

# Scaling Test Network Instructions

Connecting to the STN network with bitcoind

## Step 1

Download and extract the latest release binary of BitcoinSV from <http://bitcoinsv.io/genesis#downloads>

```
wget http://download.bitcoinsv.io/bitcoinsv/1.0.0/bitcoin-sv-1.0.0-x86_64-linux-gnu.tar.gz
tar -xf bitcoin-sv-1.0.0-x86_64-linux-gnu.tar.gz
```

If you prefer to build from source. Source Code is available on [Github https://github.com/bitcoin-sv/bitcoin-sv/releases](https://github.com/bitcoin-sv/bitcoin-sv/releases)



**Note:** At the time of writing the latest available version is 1.0.0 the rest of this guide assumes this is the version you are using. If you are using a more recent release, please substitute bitcoin-sv-1.0.0 for the version you are using whenever it appears.

## Step 2

Create your bitcoin.conf file.

```
cd
mkdir .bitcoin
touch .bitcoin/bitcoin.conf
```

## Step 3

Configure Bitcoin to connect to STN network and not Mainnet.

```
echo "stn=1" >> .bitcoin/bitcoin.conf
echo "maxstackmemoryusageconsensus=0" >> .bitcoin/bitcoin.conf
echo "excessiveblocksize=10000000000" >> .bitcoin/bitcoin.conf
```

## Step 4

If you wish to add any other custom configurations to your Bitcoin SV node you can append them to the bitcoin.conf file with the editor of your choice

## Step 5

If you are running a node for development and not archival purposes it is recommended you operate in prune mode to prevent excessive disk space usage, particularly on the STN

```
echo "prune=10000" >> .bitcoin/bitcoin.conf
```

## Step 6

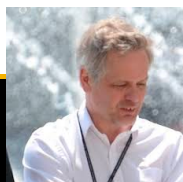
You can now start Bitcoin SV.

```
./bitcoin-sv-1.0.0/bin/bitcoind -daemon
```

## Step 7

BitcoinSV should now be running and will start synchronizing with the STN network. You can verify the node is running by the following

```
./bitcoin-sv-1.0.0/bin/bitcoin-cli getinfo
```



**Need some help?**

Genesis Support Team

**Daniel Connolly**

Lead Software Engineer

e: [support@bitcoinsv.io](mailto:support@bitcoinsv.io)

**Telegram Support**



[https://t.me/joinchat/ JB6ZzIUctDaG7DrEaNR2A](https://t.me/joinchat/JB6ZzIUctDaG7DrEaNR2A)