

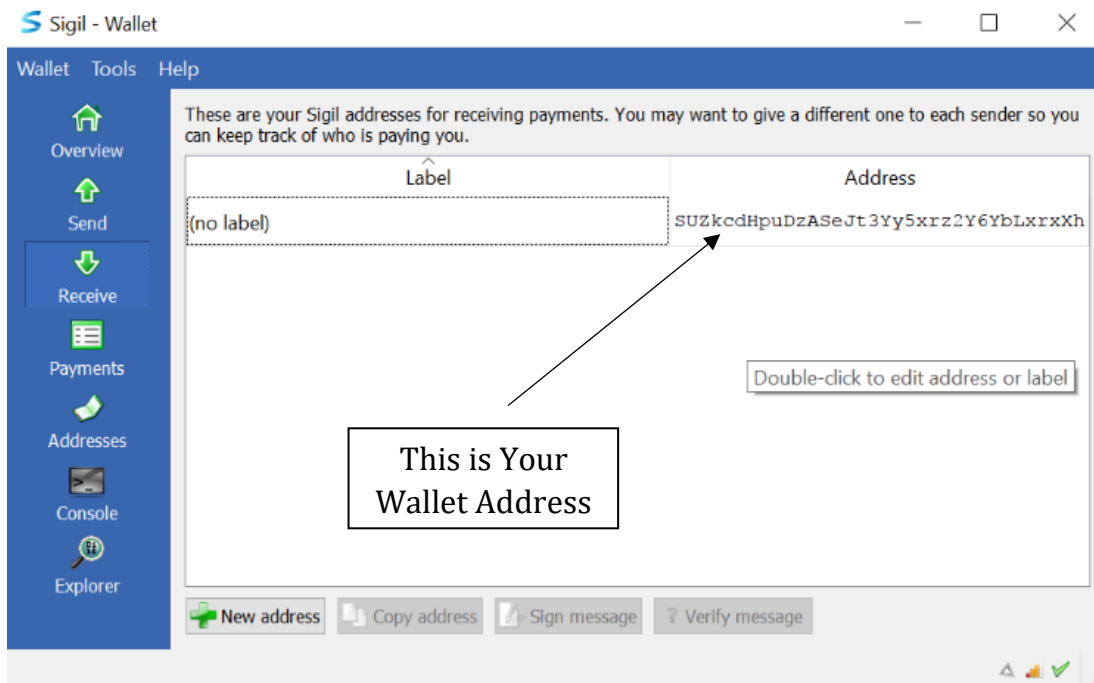
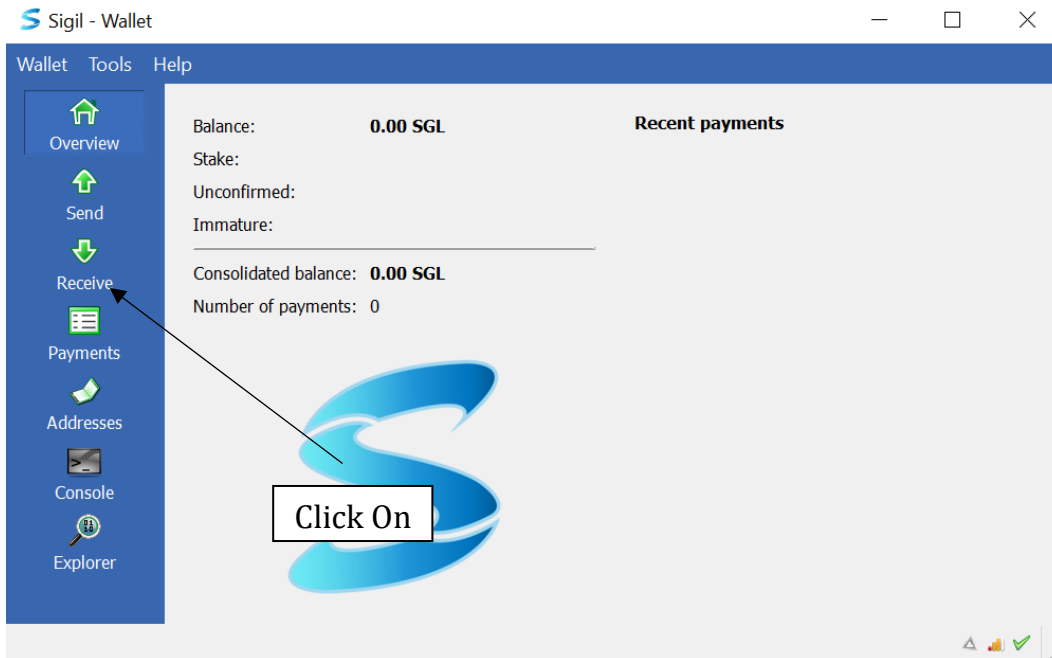


SIGIL

MINING GUIDE

1 Introduction

To start off, download your OS's respective wallet from the official website: <http://sigilplatform.com/>. Once downloaded, unzip and open it. You'll see the following:



2 Pool Mining

The official Sigil mining pool is located at <http://sigilmining.com/>. When you first access this link, you'll need to create an account, which you'll do so by clicking on the dropdown menu in the upper right hand corner. You'll then see this page:

Register new account

Username

Coin Address

Password (Strength)

Email

PIN Four digit number. Remember this pin!

I Accept The [Terms and Conditions](#)

Register

Wallet Address goes here

Once you finish creating an account, you'll need to create a Pool Worker, which you can do so by clicking on "My Account", then "My Workers." Fill out the form.

Add New Worker

Worker Name

Worker Password

Add New Worker

Now that you have both an account and a worker specified, you now need to download the mining software in order to access the network. The recommended miners are listed below, along with their download links:

- NVidia GPUs CCMiner (Linux/Windows) :
<https://github.com/KlausT/ccminer/releases/>
- AMD GPUs NSGMiner Linux/Windows:
<https://github.com/ghostlander/nsgminer/releases/>
- CPUs CPUMiner Mac/Linux/Windows:
<https://github.com/Sigil-Developer/CPUMiner-Sigil/releases/>

Then open CMD/Terminal, navigate to the folder that contains the miner using cd commands (cd Desktop, etc), and type the following command, replacing the italicized text as necessary:

- NVidia GPUs CCMiner (Linux) :
`./ccminer -a neoscrypt -o stratum+tcp://www.sigilmining.com:3333 -u WebLogin.WorkerName -p WorkerPassword`
- NVidia GPUs CCMiner (Windows) :
`ccminer -a neoscrypt -o stratum+tcp://www.sigilmining.com:3333 -u WebLogin.WorkerName -p WorkerPassword`
- AMD GPUs NSGMiner (Linux):
`./nsgminer --neoscrypt -o stratum+tcp://www.sigilmining.com:3333 -u WebLogin.WorkerName -p WorkerPassword`
- AMD GPUs NSGMiner (Windows):
`nsgminer --neoscrypt -o stratum+tcp://www.sigilmining.com:3333 -u WebLogin.WorkerName -p WorkerPassword`
- CPUs CPUMiner (Mac/Linux):
`./minerd -a neoscrypt -o stratum+tcp://www.sigilmining.com:3333 -O WebLogin.WorkerName:WorkerPassword`
- CPUs CPUMiner (Windows):
`./minerd -a neoscrypt -o stratum+tcp://www.sigilmining.com:3333 -O WebLogin.WorkerName:WorkerPassword`

In the above commands, the “WebLogin” refers to your username for the mining pool, and the “WorkerName”/“WorkerPassword” refers to the username and password for the worker that you just created.

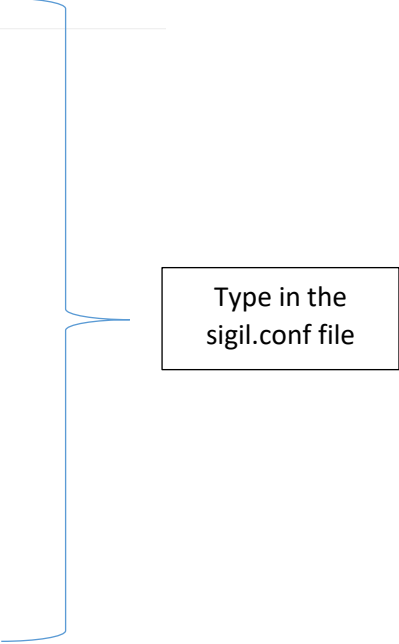
And well now you’re mining. Simply keep your computer running and you’ll automatically be allocated all the coins that you earn.

3 Solo Mining

In order to solo mine, you first need to navigate to your wallet’s “Data” folder. On Windows, the folder is located in the same directory as the wallet, while on both Linux and Mac it’s a hidden folder. On Linux it’s located in the “Home” directory, simply press Ctrl + H to view it. On Mac it’s located in your account’s directory, press Ctrl + Shift + G and type /Users/YourUsername/.sigil

Create a file called sigil.conf (not .txt) and place the following in it:

```
rpcuser=sigilrpc
rpcpassword=sigilcrypto
rpcallowip=*
irc=1
dns=1
qtstyle=2
daemon=1
server=1
stakegen=1
minersleep=2000
stakemindepth=1000
stakemintime=72
stakecombine=2000
stakesplit=4000
port=39654
rpcport=39655
addnode=34.232.161.1
addnode=52.45.189.6
addnode=34.239.72.167
addnode=34.231.228.73
addnode=34.239.99.171
addnode=18.218.0.160
addnode=13.59.189.252
addnode=52.15.218.190
```



Type in the
sigil.conf file

Once you’ve done this, restart your wallet and keep it open. Your wallet must remain open for the entire time you are solo mining, otherwise the miner will not be able to connect to the network. Next, open CMD/Terminal, navigate to the folder that contains the miner using cd commands (cd Desktop, etc), and type the following command:

- NVidia GPUs CCMiner (Linux) :
`./ccminer -a neoscrypt -o http://127.0.0.1:39655 -u sigilrpc -p sigilcrypto`
- NVidia GPUs CCMiner (Windows) :
`ccminer -a neoscrypt -o http://127.0.0.1:39655 -u sigilrpc -p sigilcrypto`
- AMD GPUs NSGMiner (Linux):
`./nsgminer --neoscrypt -o http://127.0.0.1:39655 -u sigilrpc -p sigilcrypto`
- AMD GPUs NSGMiner (Windows):
`nsgminer --neoscrypt -o http://127.0.0.1:39655 -u sigilrpc -p sigilcrypto`
- CPUs CPUMiner (Mac/Linux):
`./minerd -a neoscrypt -o http://127.0.0.1:39655 -u sigilrpc -p sigilcrypto`
- CPUs CPUMiner (Windows):
`./minerd -a neoscrypt -o http://127.0.0.1:39655 -u sigilrpc -p sigilcrypto`

And well now you're mining. Simply keep your computer running and all the coins you earn will go to your wallet.