

# Installing CLI & Creating A New Address

secretcli is the Secret Network light client, a command-line interface tool for interacting with nodes running on the Secret Network. To install it, follow these instructions:

## Download

Get the latest release of secretcli for your OS [HERE](#) .

## Install

- Mac/Windows: Rename it from secretcli-{VERSION}-{OS}
- to secretcli
- or secretcli.exe
- and put it in your path
- Ubuntu/Debian: sudo dpkg -i secret\*.deb
- 

## Setup the executable

Linux and MacOS users:

```
...
```

Copy `chmod+x secretcli`

```
...
```

## Configure

```
...
```

Copy `secretcli config chain-id secret-4 secretcli config output json secretcli config node https://rpc.mainnet.secretsaturn.net`

```
...
```

You can find alternate node endpoints in the [API registry](#) , or run your own [full node](#) \

## Check the installation

```
...
```

Copy `secretcli status`

```
...
```

```
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```

```
Copy { "NodeInfo":{ "protocol_version":{ "p2p":"8", "block":"11", "app":"0" },
"id":"a3c9c415fe6b46babd16f000c7dbd4d94be6e450", "listen_addr":"tcp://0.0.0.0:26656", "network":"pulsar-3",
"version":"0.34.24", "channels":"40202122233038606100", "moniker":"pulsator3", "other":{"tx_index":"on",
"rpc_address":"tcp://127.0.0.1:26657" } }, "SyncInfo":{
"latest_block_hash":"8295231C26AD045BD2451DB027F149DA089014F0DC69583AB50A3AE24DEE3B13",
"latest_app_hash":"74070BFAE77578D5DD391EED26677DD6C3EBF535C5ACA15EA2C6FE12BC3DED46",
"latest_block_height":"117302", "latest_block_time":"2023-07-19T18:35:38.186447689Z",
"earliest_block_hash":"4EB0D9FA820FFCEEDED341FCBC996A05BDE271D155E88A6038CAB1445687FF1A",
"earliest_app_hash":"E3B0C44298FC1C149AFBF4C8996FB92427AE41E4649B934CA495991B7852B855",
"earliest_block_height":"1", "earliest_block_time":"2023-07-12T14:23:36.016368475Z", "catching_up":false }, "ValidatorInfo":
{ "Address":"27BF7A7B7E8C5728150487E6E2C385945CA6DEDB", "PubKey":{"type":"tendermint/PubKeyEd25519",
"value":"6Ux76jUesi24eWtXKTSyQWREaTT1VMS+HhEqIB2D5yo=" }, "VotingPower":"0" } }
```

```
...
```

## Create a new address

```
...
```

Copy `secretcli keys add`

```
...
```

See more details on how to use the CL[here](#)

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