

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:

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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:

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Copy `chmod +x secretcli`

...

Configure

...

Copy secretcli config chain-id pulsar-3 secretcli config output json secretcli config node https://rpc.pulsar.scrtestnet.com

...

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

Check the installation

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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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