

Net

NetAddrsListen

Perms: read

Inputs: null

Response:

...

Copy { "ID": "12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "Addrs": ["ip4/52.36.61.156/tcp/1347/p2p/12D3KooWFETiESTf1v4PGUvtnxMAcEFMzLZbJGg4tjWfGEimYior"] }

...

NetAgentVersion

Perms: read

Inputs:

...

Copy ["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]

...

Response: "string value"

NetAutoNatStatus

Perms: read

Inputs: null

Response:

...

Copy { "Reachability": 1, "PublicAddrs": ["string value"] }

...

NetBandwidthStats

Perms: read

Inputs: null

Response:

...

Copy { "TotalIn": 9, "TotalOut": 9, "RateIn": 12.3, "RateOut": 12.3 }

...

NetBandwidthStatsByPeer

Perms: read

Inputs: null

Response:

...

Copy { "12D3KooWSXmXLJmBR1M7i9RW9GQPNUhZSzxKzxDHWtAgNuJAbyEJ": { "TotalIn": 174000, "TotalOut": 12500, "RateIn": 100, "RateOut": 50 } }

...

NetBandwidthStatsByProtocol

Perms: read

Inputs: null

Response:

...

Copy { "/fil/hello/1.0.0": { "TotalIn": 174000, "TotalOut": 12500, "RateIn": 100, "RateOut": 50 } }

...

NetBlockAdd

Perms: admin

Inputs:

...

Copy [{ "Peers": ["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"], "IPAddrs": ["string value"], "IPSubnets": ["string value"] }]

...

Response: {}

NetBlockList

Perms: read

Inputs: null

Response:

...

Copy { "Peers": ["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"], "IPAddrs": ["string value"], "IPSubnets": ["string value"] }

...

NetBlockRemove

Perms: admin

Inputs:

...

Copy [{ "Peers": ["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"], "IPAddrs": ["string value"], "IPSubnets": ["string value"] }]

...

Response: {}

NetConnect

Perms: write

Inputs:

...

Copy [{ "ID": "12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "Addrs": ["ip4/52.36.61.156/tcp/1347/p2p/12D3KooWFETiESTf1v4PGUvtnxMAcEFMzLZbJGg4tjWfGEimYior"] }]

...

Response: {}

NetConnectedness

Perms: read

Inputs:

...

Copy ["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]

...

Response: 1

NetDisconnect

Perms: write

Inputs:

...

Copy ["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]

...

Response: {}

NetFindPeer

Perms: read

Inputs:

...

Copy ["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]

...

Response:

...

Copy { "ID": "12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "Addrs": ["ip4/52.36.61.156/tcp/1347/p2p/12D3KooWFETiESTf1v4PGUvtnxMAcEFMzLZbJGg4tjWfGEimYior"] }

...

NetLimit

Perms: read

Inputs:

...

Copy ["string value"]

...

Response:

...

Copy { "Memory": 123, "Streams": 3, "StreamsInbound": 1, "StreamsOutbound": 2, "Conns": 4, "ConnsInbound": 3, "ConnsOutbound": 4, "FD": 5 }

...

NetListening

Perms: read

Inputs:null

Response:true

NetPeerInfo

Perms: read

Inputs:

...

Copy ["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]

...

Response:

...

Copy { "ID":"12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "Agent":"string value", "Addrs":["string value"], "Protocols":["string value"], "ConnMgrMeta":{ "FirstSeen":"0001-01-01T00:00:00Z", "Value":123, "Tags":{ "name":42 }, "Conns":{ "name":"2021-03-08T22:52:18Z" } } }

...

NetPeers

Perms: read

Inputs:null

Response:

...

Copy [{ "ID":"12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "Addrs":["/ip4/52.36.61.156/tcp/1347/p2p/12D3KooWFETiESTf1v4PGUvtnxMAcEFMzLZbJGg4tjWfGEimYior"] }]

...

NetPing

Perms: read

Inputs:

...

Copy ["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]

...

Response:60000000000

NetProtectAdd

Perms: admin

Inputs:

...

Copy [["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]]

...

Response:{}

NetProtectList

Perms: read

Inputs:null

Response:

...

Copy ["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]

...

NetProtectRemove

Perms: admin

Inputs:

...

Copy [["12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]]

...

Response: {}

NetPubsubScores

Perms: read

Inputs:null

Response:

...

Copy [{ "ID": "12D3KooWGzxxKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "Score": { "Score": 12.3, "Topics": {
"/blocks": { "TimeInMesh": 600000000000, "FirstMessageDeliveries": 122, "MeshMessageDeliveries": 1234,
"InvalidMessageDeliveries": 3 } }, "AppSpecificScore": 12.3, "IPColocationFactor": 12.3, "BehaviourPenalty": 12.3 } }]

...

NetSetLimit

Perms: admin

Inputs:

...

Copy ["string value", { "Memory": 123, "Streams": 3, "StreamsInbound": 1, "StreamsOutbound": 2, "Conns": 4,
"ConnsInbound": 3, "ConnsOutbound": 4, "FD": 5 }]

...

Response: {}

NetStat

Perms: read

Inputs:

...

Copy ["string value"]

...

Response:

...

```
Copy { "System":{ "NumStreamsInbound":123, "NumStreamsOutbound":123, "NumConnsInbound":123,
"NumConnsOutbound":123, "NumFD":123, "Memory":9 }, "Transient":{ "NumStreamsInbound":123,
"NumStreamsOutbound":123, "NumConnsInbound":123, "NumConnsOutbound":123, "NumFD":123, "Memory":9 },
"Services":{ "abc":{ "NumStreamsInbound":1, "NumStreamsOutbound":2, "NumConnsInbound":3, "NumConnsOutbound":4,
"NumFD":5, "Memory":123 } }, "Protocols":{ "abc":{ "NumStreamsInbound":1, "NumStreamsOutbound":2,
"NumConnsInbound":3, "NumConnsOutbound":4, "NumFD":5, "Memory":123 } }, "Peers":{ "abc":{ "NumStreamsInbound":1,
"NumStreamsOutbound":2, "NumConnsInbound":3, "NumConnsOutbound":4, "NumFD":5, "Memory":123 } } }
```

...

NetVersion

Perms: read

Inputs:null

Response:"string value"

[Previous](#) [Msg](#) [Next](#) [Node](#)

Last updated 5 months ago