Net

```
NetAddrsListen
 Perms: read
Inputs:null
Response:
 Copy { "ID":"12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "Addrs":[
 "/ip4/52.36.61.156/tcp/1347/p2p/12D3KooWFETiESTf1v4PGUvtnxMAcEFMzLZbJGg4tjWfGEimYior"]}
NetAgentVersion
Perms: read
Inputs:
 Copy ["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]
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": \{ \ "Totalln": 174000, \ "TotalOut": 12500, \ notable for the control of the control of
 "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":["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"], "IPAddrs":["string value"],
"IPSubnets":["string value"] } ]
Response:{}
NetBlockList
Perms: read
Inputs:null
Response:
"IPSubnets":["string value"] }
...
NetBlockRemove
Perms: admin
Inputs:
...
Copy [ { "Peers":["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"], "IPAddrs":["string value"],
"IPSubnets":["string value"] } ]
Response:{}
NetConnect
Perms: write
Inputs:
Copy~[~\{ \ "ID":" 12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", \ "Addrs":[ \ Addrs"] 12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", \ Addrs":[ \ Addrs"] 12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", \ Addrs"] 12D3KooWxHBFS2HsEoGTxrMLvKXtf", \ Addrs"] 12D3Ko
"/ip4/52.36.61.156/tcp/1347/p2p/12D3KooWFETiESTf1v4PGUvtnxMAcEFMzLZbJGg4tjWfGEimYior"]}]
```

```
Response:{}
NetConnectedness
Perms: read
Inputs:
Copy ["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]
Response:1
NetDisconnect
Perms: write
Inputs:
Copy ["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]
Response:{}
NetFindPeer
Perms: read
Inputs:
Copy ["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]
Response:
Copy { "ID":"12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "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 ["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]
Response:
Copy { "ID":"12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "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":"12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "Addrs":[
"/ip4/52.36.61.156/tcp/1347/p2p/12D3KooWFETiESTf1v4PGUvtnxMAcEFMzLZbJGg4tjWfGEimYior"]}]
NetPing
Perms: read
Inputs:
Copy ["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]
Response:60000000000
NetProtectAdd
Perms: admin
Inputs:
Copy [["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]]
...
Response:{}
NetProtectList
```

```
Perms: read
Inputs:null
Response:
Copy ["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]
NetProtectRemove
Perms: admin
Inputs:
...
Copy [["12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf"]]
Response:{}
NetPubsubScores
Perms: read
Inputs:null
Response:
Copy [ { "ID":"12D3KooWGzxzKZYveHXtpG6AsrUJBcWxHBFS2HsEoGTxrMLvKXtf", "Score": { "Score": 12.3, "Topics": {
"/blocks":{ "TimeInMesh":60000000000, "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, "NumFD":123, "NumConnsInbound":123, "NumConnsOutbound":123, "NumFD":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 Msig Next Node

Last updated5 months ago