

# net namespace

## net\_listening

- Request
- Response

```
curl localhost:8545 \ -X POST \ -H
```

```
"Content-Type: application/json"
```

```
\ --data
```

```
'{ "jsonrpc": "2.0", "id": 0, "method": "net_listening", "params": [] }' { "jsonrpc" :
```

```
"2.0", "id" :
```

```
0 , "result" : result } result :boolean
```

## net\_localAddress

- Request
- Response

```
curl localhost:8545 \ -X POST \ -H
```

```
"Content-Type: application/json"
```

```
\ --data
```

```
'{ "jsonrpc": "2.0", "id": 0, "method": "net_localAddress", "params": [] }' { "jsonrpc" :
```

```
"2.0", "id" :
```

```
0 , "result" : result } result :string (address)
```

## net\_localEndpoint

- Request
- Response

```
curl localhost:8545 \ -X POST \ -H
```

```
"Content-Type: application/json"
```

```
\ --data
```

```
'{ "jsonrpc": "2.0", "id": 0, "method": "net_localEndpoint", "params": [] }' { "jsonrpc" :
```

```
"2.0", "id" :
```

```
0 , "result" : result } result :string
```

## net\_peerCount

- Request
- Response

```
curl localhost:8545 \ -X POST \ -H
```

```
"Content-Type: application/json"
```

```
\ --data
```

```
'{ "jsonrpc": "2.0", "id": 0, "method": "net_peerCount", "params": [] }' { "jsonrpc" :
```

```
"2.0", "id" :
```

```
0 , "result" : result } result :string (hex integer)
```

## net\_version

- Request
- Response

```
curl localhost:8545 \ -X POST \ -H
```

```
"Content-Type: application/json"
```

```
\ --data
```

```
'{ "jsonrpc": "2.0", "id": 0, "method": "net_version", "params": [] }' { "jsonrpc" :
```

```
"2.0" , "id" :
```

```
0 , "result" : result } result :stringEdit this page Last updated on Mar 26, 2024 Previous eth Next parity
```