

eth_chainId

Returns the currently configured chain ID, a value used in replay-protected transaction signing as introduced by [EIP-155](#) .

For Growth and Custom service plans This JSON-RPC method allows a request to be forwarded to a partner service provider if Infura should experience a service issue or outage. See [Failover protection](#) and [Enable API request forwarding](#) for complete details.

If you would like failover protection but don't qualify under your current plan, then either self-upgrade to the Growth plan or contact a sales representative to upgrade to a Custom plan.

Parameters

None.

Returns

A hexadecimal of the current chain ID.

Example

Replace YOUR-API-KEY with an API key from your [Infura dashboard](#) .

Request

- cURL
- WSS

```
curl https://polygon-mainnet.infura.io/v3/YOUR-API-KEY \ -X POST \ -H "Content-Type: application/json" \ -d '{"jsonrpc":"2.0","method":"eth_chainId","params":[],"id":1}' wscat -c wss://polygon-mainnet.infura.io/ws/v3/YOUR-API-KEY -x '{"jsonrpc":"2.0","method":"eth_chainId","params":[],"id":1}'
```

Response

- JSON

```
{ "jsonrpc" :
```

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

```
1 , "result" :
```

```
"0x1" }
```

Last updated on Apr 19, 2024 [Previous eth_call](#) [Next eth_coinbase](#)