

eth_chainId

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

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://optimism-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://optimism-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](#)