eth_getTransactionCount

Returns the number of transactions sent from an address.

Parameters

- · address
- · : [Required
-] A string representing the address (20 bytes).
- block parameter
- · : [Required
-] A hexadecimal block number, or one of the string tagslatest
- earliest
- ,pending
- · , orfinalized
- See thedefault block parameter
- •
- warning
- safe
- isn't supported. Usefinalized
- · instead.

Returns

transaction count: A hexadecimal equivalent of the integer representing the number of transactions sent from the given address.

Example

ReplaceYOUR-API-KEY with an API key from your dashboard.

Request

- cURL
- WSS

curl https://scroll-mainnet.infura.io/v3/ \ -X POST \ -H "Content-Type: application/json" \ -d '{"jsonrpc": "2.0", "method": "eth_getTransactionCount", "params": ["0xc94770007dda54cF92009BFF0dE90c06F603a09f","0x5bad55"], "id": 1}' wscat -c wss://scroll-mainnet.infura.io/ws/v3/ -x '{"jsonrpc": "2.0", "method": "eth_getTransactionCount", "params": ["0xc94770007dda54cF92009BFF0dE90c06F603a09f","0x5bad55"], "id": 1}'

Response

JSON

```
{ "jsonrpc": "2.0", "id": 1, "result": "0x1a" }
```

Last updatedonNov 5, 2024 Previous eth_getTransactionByHash Next eth_getTransactionReceipt