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
- ,safe
- · , orfinalized
- · . See thedefault block parameter

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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

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

Response

JSON

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

Last updatedonApr 19, 2024 Previous eth_getTransactionByHash Next eth_getTransactionReceipt