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 the default block parameter

•

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 Infura dashboard .

Request

• cURL

 $curl\ https://celo-alfajores.infura.io/v3/YOUR-API-KEY \ -X\ POST \ -H\ "Content-Type: application/json" \ -d\ '\{"jsonrpc":"2.0", "method":"eth_getTransactionCount", "params": ["0xc94770007dda54cF92009BFF0dE90c06F603a09f", "0x5bad55"], "id":1\}'$

Response

• JSON

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

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