

starknet_getBlockTransactionCount

Returns the number of transactions in the specified block.

Parameters

block_id : [Required] The block parameter object containing one of the following:

- block_hash
- : (string) Block hash.
- block_number
- : (integer) Decimal block number.
- One of the string tags latest
- or pending
- .

Returns

Number of transactions in the requested block.

Example

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

Request

- cURL

```
curl https://starknet-mainnet.infura.io/v3/YOUR-API-KEY \-X POST \-H "Content-Type: application/json" \-d '{ "jsonrpc": "2.0", "method": "starknet_getBlockTransactionCount", "params": { "block_id": { "block_number": 470207 } }, "id": 0 }'
```

Response

- JSON

```
{ "jsonrpc": "2.0", "result": 148, "id": 1 }
```

Last updated on May 9, 2024 [Previous starknet_estimateMessageFee](#) [Next starknet_getBlockWithTxHashes](#)