

# starknet\_getClassHashAt

Returns the contract class hash of the specified contract class address 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
  - .
- contract\_address
  - : (string) [Required
  - ] The address of the requested [contract class](#)
  - .

## Returns

The [class hash](#) of the requested contract class.

## 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_getClassHashAt", "params": { "block_id": { "block_hash": "0x041b10c45dc3f39372f7b9409261cac9d880c5d75a5bb077d028db20b1bd76c4" }, "contract_address": "0x03b554093fb0a7460913be2d5c011cb5ac4333dfcfe6125851bcd3f926a3b558" }, "id": 0 }'
```

## Response

- JSON

```
{ "jsonrpc": "2.0", "id": 0, "result": "0x515dd668a1798214e7ca9ec90c52e267229b8104fb296a90f20b6f70baaef53" }
```

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