# eth\_getCode

Returns the compiled byte code of a smart contract, if any, at a given address.

## **Parameters**

- · address
- : [Required
- ] A string representing the address (20 bytes) of the smart contract, from which the compiled byte code will be obtained.
- · block number
- :[Required
- ] A hexadecimal block number, or one of the string tagslatest
- ,earliest
- ,pending
- ,safe
- · , orfinalized
- . See the default block parameter
- .

### Returns

The compiled byte code of the smart contract at the given address.

## **Example**

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

## Request

- cURL
- WSS

curl https://bsc-mainnet.infura.io/v3/YOUR-API-KEY \ -X POST \ -H "Content-Type: application/json" \ -d '{"jsonrpc": "2.0", "method":"eth\_getCode", "params": ["0x06012c8cf97bead5deae237070f9587f8e7a266d", "0x65a8db"], "id":1}' wscat -c wss://bsc-mainnet.infura.io/ws/v3/YOUR-API-KEY -x '{"jsonrpc": "2.0", "method":"eth\_getCode", "params": ["0x06012c8cf97bead5deae237070f9587f8e7a266d", "0x65a8db"], "id":1}'

#### Response

JSON

```
{ "jsonrpc": "2.0", "id": 1, "result": "0x60606040..." }
```

Last updatedonNov 5, 2024 Previous eth\_getBlockTransactionCountByNumber Next eth\_getLogs