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 thedefault block parameter
- .

Returns

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

Example

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

Request

- cURL
- WSS

curl https://avalanche-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://avalanche-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..." }

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