# trace block

Get trace information about all the transactions in a given block. This can be useful for debugging purposes or for analyzing the behavior of a blockchain.

## **Parameters**

- · block parameter
- [Required
- ] A hexadecimal block number, or the stringlatest
- · .earliest
- , orpending
- . See thedefault block parameter
- .

## Returns

A list of<u>calls to other contracts</u> containing one object per call, in transaction execution order.

## **Example**

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

### Request

- cURL
- WSS

curl https://linea-mainnet.infura.io/v3/YOUR-API-KEY \ -X POST \ -H "Content-Type: application/json" \ -d '{"jsonrpc":"2.0","method":"trace\_block","params":["0x6"],"id":1}' wscat -c wss://linea-mainnet.infura.io/ws/v3/YOUR-API-KEY -x '{"jsonrpc":"2.0","method":"trace\_block","params":["0x6"],"id":1}'

## Response

JSON

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