# trace transaction

Provides transaction processing of typetrace for the specified transaction. Use this API to improve smart contract performance by analyzing its internal transactions and execution steps. You can use this information to identify bottlenecks and optimize the contract for better performance.

## **Parameters**

- · transaction hash
- :[Required]
- · The transaction hash.

## Returns

- · A list oftraces
- in the order called by the transaction.

## **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\_transaction", "params":

["0x4c253746668dca6ac3f7b9bc18248b558a95b5fc881d140872c2dff984d344a7"],"id": 1}' wscat -c wss://linea-mainnet.infura.io/ws/v3/YOUR-API-KEY -x '{"jsonrpc": "2.0", "method": "trace\_transaction","params": ["0x4c253746668dca6ac3f7b9bc18248b558a95b5fc881d140872c2dff984d344a7"],"id": 1}'

#### Response

JSON

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