

zks_getTransactionDetails

Returns data about a transaction given by the transaction hash.

Parameters

- hash
- : [Required
-] The transaction hash encoded in hexadecimal format.

Response

Object containing the transaction data:

- ethCommitTxHash
- : The transaction hash of the commit transaction.
- ethExecuteTxHash
- : The transaction hash of the execute transaction.
- ethProveTxHash
- : The Ethereum transaction hash of the proof transaction.
- fee
- : The fee amount for the transaction in hexadecimal format.
- gasPerPubdata
- : The gas per public data for the transaction in hexadecimal format.
- initiatorAddress
- : The address of the transaction initiator.
- isL1Originated
- : A boolean value indicating whether the transaction originated from L1 network.
- receivedAt
- : The timestamp when the transaction was received on the L2 network.
- status
- : The status of the transaction.

Example

Replace YOUR-API-KEY with an API key from your [Infura dashboard](#) .

Request

- cURL
- WSS

```
curl https://zksync-mainnet.infura.io/v3/YOUR-API-KEY \ -X POST \ -H "Content-Type: application/json" \ -d '{"jsonrpc": "2.0", "id": 1, "method": "zks_getTransactionDetails", "params": ["0x22de7debaa98758afdae89f447ff43bab5da3de6acca7528b281cc2f1be2ee9"]}' wscat -c wss://zksync-mainnet.infura.io/ws/v3/YOUR-API-KEY -x '{"jsonrpc": "2.0", "id": 1, "method": "zks_getTransactionDetails", "params": ["0x22de7debaa98758afdae89f447ff43bab5da3de6acca7528b281cc2f1be2ee9"]}'
```

Response

- JSON

```
{ "jsonrpc": "2.0", "result": { "ethCommitTxHash": "0x3da5b6eda357189c9243c41c5a33b1b2ed0169be172705d74681a25217702772", "ethExecuteTxHash": "0xdaff5fd7ff91333b161de54534b4bb6a78e5325329959a0863bf0aae2b0fdcc6", "ethProveTxHash": "0x2f482d3ea163f5be0c2aca7819d0beb80415be1a310e845a2d726fbc4ac54c80", "fee": "0x0", "gasPerPubdata": "0x320", "initiatorAddress": "0x87869cb87c4fa78ca278df358e890ff73b42a39e", "isL1Originated": true, "receivedAt": "2023-03-03T23:52:24.169Z", "status": "verified" }, "id": 1 }
```

Last updated on Nov 5, 2024 [Previous zks_getTestnetPaymaster](#) [Next zks_L1BatchNumber](#)