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trace_filter

post https://{network}.g.alchemy.com/v2/{apiKey} Returns traces matching given filter.

To learn more about more about trace_filter and how it works, check ou\text{What is trace_filter?} .

Parameters

```
1. Object
 2
        • The filter object* fromBlock
 3
        · :
 4.

    Quantity

 5.
        • or
 6.
        • Tac
 7.
              • (optional) From this block.
 8.

    toBlock

 9.
        · :
10.

    Quantity

11.
        o or
12.
        Tac
13.
              • (optional) To this block.
14.

    fromAddress

15.
        · :
16.
        Array
17.
              • (optional) Sent from these addresses.
18.

    toAddress

19.
        · :
20

    Address

21.
              • (optional) Sent to these addresses.
22
        after
23.
        • :
24.

    Quantity

25
              • (optional) The offset trace number
26.
        count
27.
28.

    Quantity

29

    (optional) Integer number of traces to display in a batch.
```

params params : [{"fromBlock" :"0xc26f54" ,"toBlock" :"0xc26f54" , }]

Returns

- Array
 - · Traces matching given filter

Example

Request

cURL Postman curl https://eth-mainnet.g.alchemy.com/v2/your-api-key -X POST -H "Content-Type: application/json" -d '{"method":"trace_filter","params": [{"fromBlock":"0xc26f54"},"ioBlock":"0xc26f54"}

Response

JSON {"jsonrpc" :"2.0" ,"result" : [{"action" : {"callType" :"call" ,"from" :"0x15dce17509846b420b1f5c158fe3d7518204abb6" ,"gas" :"0xed2a4" ,"input"

Path Params apiKey string required .custom-style { color: #048FF4; } For higher throughput, create your own API key Body Params id integer jsonrpc string method string params array of objects params object fromBlock string From this block toBlock string To this block fromAddress array of strings Sent from these addresses. fromAddress ADD string toAddress array of strings Sent to these addresses. toAddress ADD string after string The offset trace number. count integer Integer number of traces to display in a batch.

Response

200

Returns - Array of Traces matching given filter.

Response body object id integer jsonrpc string result array of objects result object action object action object blockHash string blockNumber string result object result object

Updated 5 months ago

trace_transaction Trace API Resources Did this page help you?Yes No