# eth blockNumber

Returns the current latest block number.

### **Parameters**

None

### Returns

A hexadecimal of an integer representing the current block number the client is on.

## **Example**

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

### Request

- cURL
- WSS

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

### Response

JSON

{ "jsonrpc" :

"2.0", "id":

1, "result":

"0x65a8db" } Convert hexadecimal to integer On macOS, you can useprintf "%d\n" 0x65a8db to convert the above hexadecimal number into an integer number.

Last updatedonApr 19, 2024 Previous eth\_accounts Next eth\_call