



API Documentation

The block explorer provides an API allowing users and/or applications to retrieve information from the network without the need for a local wallet.

<http://eums-explorer.elitium.io>

API Calls

Return data from coind

getdifficulty

Returns the current difficulty.

<http://45.76.119.110:3001/api/getdifficulty>

getconnectioncount

Returns the number of connections the block explorer has to other nodes.

<http://45.76.119.110:3001/api/getconnectioncount>

getblockcount

Returns the current block index.

<http://45.76.119.110:3001/api/getblockcount>

getblockhash [index]

Returns the hash of the block at ; index 0 is the genesis block.

<http://45.76.119.110:3001/api/getblockhash?index=1337>

getblock [hash]

Returns information about the block with the given hash.

<http://45.76.119.110:3001/api/getblock?hash=1733320247b15ca2262be646397d1ffd6be953fa638ebb8f5dcbb4c2b91b34f1>

getrawtransaction [txid] [decrypt]

Returns raw transaction representation for given transaction id. decrypt can be set to 0(false) or 1(true).

<http://45.76.119.110:3001/api/getrawtransaction?txid=f270cd3813254c9922a2e222a56ba745842d9112223a1394062e460b33d27b7e&decrypt=0>

<http://45.76.119.110:3001/api/getrawtransaction?txid=f270cd3813254c9922a2e222a56ba745842d9112223a1394062e460b33d27b7e&decrypt=1>

getnetworkhashps

Returns the current network hashrate. (hash/s)

<http://45.76.119.110:3001/api/getnetworkhashps>

Extended API

Return data from local indexes

getmoneysupply

Returns current money supply

<http://45.76.119.110:3001/ext/getmoneysupply>

getdistribution

Returns wealth distribution stats

<http://45.76.119.110:3001/ext/getdistribution>

getaddress (/ext/getaddress/hash)

Returns information for given address

<http://45.76.119.110:3001/ext/getaddress/RBiXWscC63Jdn1GfDtRj8hgv4Q6Zppvpwb>

getbalance (/ext/getbalance/hash)

Returns current balance of given address

<http://45.76.119.110:3001/ext/getbalance/RBiXWscC63Jdn1GfDtRj8hgv4Q6Zppvpwb>

getlasttxs (/ext/getlasttxs/count/min)

Returns last [count] transactions greater than [min]

Note: returned values are in satoshis

<http://45.76.119.110:3001/ext/getlasttxs/10/100>

Linking (GET)

Linking to the block explorer

transaction (/tx/txid)

<http://45.76.119.110:3001/tx/f270cd3813254c9922a2e222a56ba745842d9112223a1394062e460b33d27b7e>

block (/block/hash)

<http://45.76.119.110:3001/block/1733320247b15ca2262be646397d1ffd6be953fa638ebb8f5dcbb4c2b91b34f1>

address (/address/hash)

<http://45.76.119.110:3001/address/RBiXWscC63Jdn1GfDtRj8hgv4Q6Zppvpwb>

qrcode (/qr/hash)

<http://45.76.119.110:3001/qr/RBiXWscC63Jdn1GfDtRj8hgv4Q6Zppvpwb>