



MultiChain

Private Blockchain Platform

MultiChain Explorer

View Everything Happening in Blockchain in Browser

As per its GitHub Page [here](#), this software reads the MultiChain block file, transforms and loads the data into a database, and presents a web interface similar to that popularized by Bitcoin block explorers like <http://blockexplorer.com/>.

MultiChain Explorer is a fork of the popular [Abe](#) project to add support for MultiChain blockchains with assets and permissions. MultiChain nodes must be online for all Explorer functions to work.

MultiChain Explorer is still under development, so things may break or change!

I would now refer to it's [Github page](#) & demonstrate how to install & configure the MultiChain Explorer.

This is how it will look like after the installation:

MultiChain Explorer

Search by address, block number or hash, transaction or chain name:

Address or hash search requires at least the first 6 characters.

Status	Chain	Blocks	Transactions	Assets	Addresses	Peers	Started	Age (days)
Connected	MultiChain chain1	333704	343917	2	2	1	2016-10-23	46.9

Latest Transactions

Txid	Type	Confirmation	Time
7a743a8d50a23f1b33dc16fd63cd7ded4f7582b3e3b059ad036788eaffc6485c		20303 confirmations	2 days
4c971693e972151bf2ae85984b676bd748555007632b0c59638b322e8b594ddf		34242 confirmations	4 days
4d1874c15c00c8ebe90cf31d3bdcd5827743b947c22c93703c5efb393cbb2b46		247142 confirmations	34 days
facc596e00c693b20e3eea50c4cc3c4b6c41199fdc692536eab27378d1e29009	Permissions	333378 confirmations	46 days
795feb5121a8b7580772c97d6076eaf84a8090d0e4a6991cc1473aa09b4ace59		333387 confirmations	46 days
993ac2539b3d6bd468cd6cbfcc0e99104570857ebb8ade57aa5ab096048ce55e		333388 confirmations	46 days
ba64c4705cde1cf44e07af702a008a5d7eb0a3747e1a86f5c05ca0e3c7aa97b8	Asset	333390 confirmations	46 days
6c19e8ccfd6f691654f212bba8dcbe476ae42455e354e4d9e1a4e507a46af	Asset Permissions	333391 confirmations	46 days
a636ba4efcf7433add3dc94c5dce3b1084b01328592f5ad5179bf8ec41595151		333398 confirmations	46 days
ac77d032e208d47ac39bf65fa003fee770cbbf21ca11c5f10a1bcd8b85440f6	Asset	333429 confirmations	46 days

That's it for this lecture.

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