

Forum:[Hack Forums](#)

Thread: [Omnicoind android wallet and OmnicoindJ Development](#)

SIM-2015410 - August 8, 2014, 3:51 pm

Hello Everyone,

I am currently in the process of coding an android wallet for omnicoind, as well as omnicoindj (java implementation of omnicoind protocol which the android wallet is based on).

Github for omnicoind-wallet:

<https://github.com/MeshCollider/omnicoind-wallet>

Github for omnicoindj:

<https://github.com/MeshCollider/omnicoindj>

The projects have been forked from another android wallet for Digitalcoin and its corresponding digitalcoinj. They have been mostly updated to omnicoind, but there are a few omnicoind-specific features which I need an omnicoind expert to help with ?

Things that still need updating are in the readme of each project. Currently, the biggest thing that needs work is the omnicoind specific code, which deals with difficulty retargeting, etc. All that code is contained here:

<https://github.com/MeshCollider/omnicoindj/blob/master/core/src/main/java/com/google/bitcoin/core/ChainDefinition.java>

Please, someone with good omnicoind knowledge, help me update the settings in that file! I have PMed crypto but so far have received no reply.

When the wallet is completed, I will release it on the android market for people to download and use. Hopefully the release of an android wallet will boost the coins value a bit.

Thanks, Mesh.

Ecca - August 8, 2014, 7:26 pm

Nice work, but with the way that OMC is going right now the app won't be used.

SIM-2015410 - August 8, 2014, 7:31 pm

(Aug 8, 2014 07:26 PM)Smaug Wrote: [\[CITE\]](#) Nice work, but with the way that OMC is going right now the app won't be used.

Well, that is why I am trying so hard to help it out. I released a few threads in the OMC exclusives market over the last few days (for a doxing tool and a coding service) in order to help the coin out. I really want to get this released too, because as long as we keep pushing, it might come back into popularity. What the coin really needs right now is Omni to add more features to the forum which incorporate the coin.

Programming - August 8, 2014, 7:32 pm

(Aug 8, 2014 07:31 PM)MeshCollider Wrote: [\[CITE\]](#) Well, that is why I am trying so hard to help it out. I released a few threads in the OMC exclusives market over the last few days (for a doxing tool and a coding service) in order to help the coin out. I really want to get this released too, because as long

as we keep pushing, it might come back into popularity. What the coin really needs right now is Omni to add more features to the forum which incorporate the coin.

I like the idea of this. Nice of you to help OMC out.

SIM-2015410 - August 8, 2014, 7:36 pm

(Aug 8, 2014 07:32 PM)Programming Wrote: [\[CITE\]](#) I like the idea of this. Nice of you to help OMC out.

Thanks man. Hopefully more people will get on board and help it out too though, because one person isn't enough ?

xploD - August 9, 2014, 12:46 am

Awesome idea here man, should help the coin :)

Zovers - August 9, 2014, 1:53 am

It's a great idea and project man. Just make sure to keep up with it and the security level so that it doesn't end up like a certain other online wallet...

SIM-2090815 - August 9, 2014, 3:05 am

Great idea, i hope to see this soon :-)

Omniscient - August 9, 2014, 1:55 pm

Great idea. Get it working and I'll give you 25,000 OMC if you get it into the Android Play store.

FrenchcoreRadio - August 9, 2014, 6:21 pm

I will definitely use this if it comes out on the market :)

Maybe you can implement a small feature that the wallet is also able to mine for coins ? More coins more people will use it :)

SIM-2015410 - August 9, 2014, 11:53 pm

(Aug 9, 2014 01:55 PM)Omniscient Wrote: [\[CITE\]](#) Great idea. Get it working and I'll give you 25,000 OMC if you get it into the Android Play store.

Sweet, sounds brilliant! I would love to get this working, but I still need assistance from an omnicoin project member for the coin specific code.

(Aug 9, 2014 06:21 PM)Armanistar Wrote: [\[CITE\]](#) I will definitely use this if it comes out on the market :)

Maybe you can implement a small feature that the wallet is also able to mine for coins ? More coins more people will use it :)

Lol, you wouldn't be able to mine on a phone, that would be so inefficient. You need processing power for mining, a phone isn't really suitable.

SIM-2015410 - October 12, 2014, 10:54 pm

An update on progress.

The java implementation (omnicoinj) now successfully compiles with no errors. There is currently still a few runtime error which are being investigated, apparently relating to the satoshi key.

I am still actively working on this project, and will hopefully make some more progress and release another update soon. But primary focus is currently on the MyBB plugins.

SIM-2015410 - October 28, 2014, 8:45 pm

I saw programming's thread about an iOS app for omnicoin and thought I should this thread. I am still working on this project, a standalone android wallet, but it is still unclear when it will be completed and released.

Lord.Baltimore - October 29, 2014, 8:38 am

Great job for the Android APP !

If you would like, i have a google developper account and when the app it's finish i can upload the apk on Google Play !

SIM-2015410 - *October 29, 2014, 12:04 pm*

(Oct 29, 2014 08:38 AM)B_p4tch Wrote: [\[CITE\]](#) Great job for the Android APP !

If you would like, i have a google developper account and

when the app it's finish i can upload the apk on Google Play !

I already have a Google developer account, and I think it would be better if I released it. Thanks for the offer though.

SIM-2015410 - *January 10, 2015, 10:53 pm*

OmnicoïnJ is now successfully completed and working. Feel free to check it out on github.

It shouldn't be long before the android wallet is finally released into the app store.

Stay tuned everyone. With the Java implementation finished, we can now start work on numerous other projects such as lightweight multibit style wallets

SIM-2015410 - *January 22, 2015, 4:00 pm*

The wallet has been released. Please check it out here: [Omnicoïn Android Wallet Released](#)