Time 2019.07.04 ~ 2019.07.10

Circle CCCc

Role Coordinator

Name Niels

## Last week's summary

- Continue the development of POCBFT
- Participate in the online work related to the Beta version
- Perform NULS1.0 seed node migration
- Planning for future mainline related issues
- Reflections on CCC's System and Reward Mechanisms
- Provide support for NULS-Switch design

## Next week's plan

- Identify Beta 2 version content and plan
- Provide support for NULS-Switch design
- Determining the Development Direction and Orientation of NULS-Converter
- Continue to develop POCBFT module
- Others

## Work Problem Feedback

None

Time 2019.07.01 ~ 2019.07.05

Circle CCC Role Coder Name Edward

## Last week's summary

- Continue to study the Bancor protocol
- Aiming at the demand of Nuls cross-chain asset exchange, designed the corresponding cross-chain exchange process based on Bancor
- The cross-chain exchange mechanism designed many times but it still can't work properly. Combining with the practical problems solved by Bancor protocol, it is preliminarily judged that the scheme is not feasible
- Disuss the results of the pre-research on the Bancor protocol with the core team, determine that we will not continue to do the Bancor protocol for the time being, and do the switch centralized trading platform as planned
- Design the workflow of switch centralized trading platform

## Next week's plan

 Next week, we plan to design the process of switch centralized trading platform and assign the tasks

#### Work Problem Feedback

• Front-end engineering is required in the development of switch. Because there is no relevant experience, the actual time spent will be longer than expected.

Time  $2019.07.01 \sim 2019.07.07$ 

Circle CCCd
Role Coder
Name Long

## Last week's summary

- Complete the development of the remaining 6 interfaces.
- Optimizing the return information of the interface.
- Improving API Interface Specification Documentation.

## Next week's plan

- Modify the code for offline smart contracts to reduce the JDK version to 1.8.
- Self-test all interfaces.
- Maven plug-in is designed to automatically trigger the off-line intelligent contract debugging platform when the intelligent contract is packaged through maven.

#### Work Problem Feedback

None

Time  $2019.07.01 \sim 2019.07.07$ 

Circle CCCd
Role Coder
Name Peak

## Last week's summary

- Research on how to combine Bancor protocol with NULS application scenario. Research conclusion: Bancor protocol is not introduced in this period.
- The prototype of nuls\_switch is adjusted, the Historical Commission query is added, and the process of confirming and selling is modified.

## Next week's plan

- Organize user scenarios;
- Task partition according to user scenarios;
- Process design according to user scenarios;
- Front-end project construction;

#### Work Problem Feedback

#### Weekly Report

Time 2019.07.01  $^{\sim}$  2019.07.07 Circle CCCd

Role Coder Name Ray

## Last week's summary

- Taken part in "2019 2<sup>nd</sup> Global Graphene Blockchain Developer Conference" in Shanghai
- Investigated Nulstar compilation and deployment on MacOS.

## Next week's plan

- To configure MacOS Qt development environment on Macmini which was provided by core team.
- To complete Nulstar compilation on MacOS.

#### Work Problem Feedback

NA

## Weekly Report

Time 2019.07.04-2019.07.10

Circle CCC

Role

Name Kathy

## Last week's summary

• Prepare for US July 11 Workshop

## Next week's plan

- Discuss Hackathon with Women Who code. Who else?
- Prepare two YouTube videos 1. chainbox install & test, and 2. IntelliJ install, import mail-example, and install Nuls plugin
- Contact all US/Canada hackathon participants

#### Work Problem Feedback

• Expand North and South America Hackathon participants

# Weekly Report

Time 2019.07.03 ~ 2019.07.10 Circle CCC Role Full Stack Developer Name Tudor

## Last week's summary

Integrated my Nuls Mobile Wallet with nuls-js Tested creating wallet on IOS & Debugging Designed Wallet Page for Mobile Wallet

## Next week's plan

Integrate Angel's Secure Storage + Touch/Face ID progress in my wallet Continue developing the Wallet

## Work Problem Feedback None



## Weekly Report

Time 2019.07.04 ~ 2019.07.10

Circle CCCc

Role Secretary

Name Pen

## Last week's summary

- Product design of Community governance
- Scan and sort CCC weekly report
- Record chainbox tutorial video
- Update issues of docs.nuls.io
- Provide support for beta Test

## Next week's plan

- Optimize community governnce and prepare product review
- Scan and sort CCC weekly report

## Work Problem Feedback

None

Time 2019.07.03 ~ 2019.07.10

Circle CCCd Role Coder Name Berzeck

## Last week's summary

- Created detailed examples for Nulscracy Reward Structure (Pag 10 -13 of Attachment)
- Vagrant script for future CI/CD system completed
- Parameter issue in Nulstar fixed.
- Systemshutdown method implemented.
- When closing Nulstar it automatically destroys all other modules.
- Created new CCC repositories for all CCC related projects.
- Test NULS Beta 1 and report issues.

## Next week's plan

- Begin http protocol development for Connector.
- Start simplified design for Updater.
- Expose more methods in Nulstar.
- Continue testing Nulstar for crashes and memory leaks.
- Continue testing NULS 2.0 beta 1.

#### Work Problem Feedback

• NULS modules are not registering all methods to Service Manager.