Week 9 Report

Subject: Fabric Experimentation and Learning Environment (FELE) March 20th to March 24th weekly report

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Body:

In the 9th week, the team worked on the chaincode create, chaincode invoke functionalities along with updating the Smart Contracts. chaincode create, chaincode invoke functionality in CLI was developed by Shiva and Thomas. chaincode create, chaincode invoke functionality in Restful API was developed by Shiva and Thomas. Preethi and Sooraj worked on updating the smart contract.

Accomplished Tasks:

- 1. Developed chaincode create to create a new folder under Network, Channel, Chaincode.
- 2. Developed chaincode invoke to invoke the functions of the Smart contract.
- 3. Developed both chaincode create, chaincode invoke in both CLI and RestFul API.
- 4. Updated the Smart Contracts to perform create, read, update functionalities.

Planned Tasks:

- 1. Implementation for chaincode create and invoke functionality on both REST Api and CLI.
- 2. Simulation of CA and wallets.
- 3. Design a Block for Fele to hold a list of transactions.