Sprint Increment Report

Client/Sponsor: http://contexthealth.com

Academic Supervisor: Team: MyContext Squad 2

Team Members:

Anish Shrestha: 218430313
Sukhvinder Kaur: 217506256
Parag Shrestha: 218353519
Aishwarya Thota: 217432146
Yenumula Sai Vamsi: 218599457

Dear Alwyn Davies,

We look forward to reporting the progress of this sprint. We have captured the following points to update you on how things are going and if we have encountered any hurdles in our execution.

This recent sprint focused on sample dataset and the coming sprint will focus on Tools and coding and development environment setup.

Outcome(s) of this Sprint:

- Blockchain Development Environment setup
- Backend API Project created.
- Database Design
- UI navigation model created

Activities this Sprint:

- All the tools required for development of Blockchain is done
- Research on Patient health record formats to create database design
- Upskill yourself
- Development environment is setup for backend API and project is created
- Web application page navigation model and design is done

Activities that will occur next Sprint:

- Setup Development Environment (Hyperledger) in all members laptop for and start coding.
- Learn Hyperledger and Design block chain database for Application.
- Create sample page and server backend Rest API.
- Connect sample database to API to display records

Proposed amendments to Scope:

• Team member need to communicate more especially blockchain team

Please let us know if you have any questions.

Sincerely, Team MY Context Squad 2