Automated Class Attendance System

Kerschel James

Rondell Gulston

Gerard Rique

Highlights

We have a current draft of the system in the form of use cases which would give an idea of how the solution would be executed and how the system as such would operate. The next step would be to start working on the database and scanners when the relevant information is gained.

Date Entered

-02/02/17

-02/02/17

Risk or Issue

-We need to get test data from department

-~~We need to get information based on the sufficient scanner which can be used in the system's operations in sync with the UWI ID cards~~

Description

-In order to have a database on which we would use as our data entry we would need to have access to course / lecturer / tutor / student information

Status

-Ongoing

-Ongoing

Task in progress / Completed

|  |  |  |  |
| --- | --- | --- | --- |
| Task Name | Description | Who worked on it | % Complete |
| Create Database Model | Firebase: know what data is to be stored and how to model it | All | 80% still need to verify the layout |
| Ask Mr. Devinish about timetable |  | All | Will complete today |

Upcoming Task for Next Iteration

|  |  |  |
| --- | --- | --- |
| Task Name | Description | Who will work on it |
| Start Coding | Start web app and create firebase database format for data | Gerard and Rondell |
| Scanner | Research how to get information read from scanner if we receive scanner test it to get information | Kerschel |