**Team C - Crazy Coders - Campus tour software**

**Client:** Dr. Michael Oudshoorn

**Team members and their key roles and responsibilities:**

**Responsibilities:**

**S.No.     Names                                  Roles**

1             Nayan Reddy Prodduturi  -Primary contact, Communications and documentation management

2             Teja Parimi                     -Quality and testing management

3             Rakesh Chitturi               -Data management

4             Vamsi Krishna Solasa       -Issues management

5             Chiranjeevi Sneha Kotu    -Requirements management

6             Mallikharjuna Rao Dande -Client management

**Nayan Reddy Prodduturi:** My responsibility is to keep in contact with the client.

I also take the responsibility of documenting the project at various stages by collecting information from team members.

**Teja Parimi:** I am Responsible for testing the app throughout the project and to inform issue manager if there are any issues and also to maintain the quality of the app.

**Rakesh Chitturi:** I will take the responsibility of storing and managing the data. I also take responsibility for designing database and database connectivity.

**Vamsi Krishna Solasa:** I am responsible for tracking all the issues and assigning the issue to respective member. I also take feedback about the issue and inform the client management if there is any problem in solving the issue.

**Chiranjeevi Sneha Kotu:** I take the responsibility to collect the requirements and to be able to say that the requirements are deliverable or not, discussing with the programmers.

**Mallikharjuna Rao Dande:** I take the responsibility to interact with the client get the requirements and give it to the team and also to discuss issues with the client.

**Weekly Report:**

**Date: 02/10/2017**

**Percent completed till this week:** 25%

**Work Done this week:**

* Worked on physical tour activity class
* Coded onDestinationReached method to bring up a popup asking the user to scan the QR or skip the building
* Tested the physical tour activity class for routing scenario from one building to another
* Met with the internal manager to discuss the possibilities and the issues faced till now and discussed on application architecture to handle files and downloads in the application.

**Plans for next week:**

* Integration of the physical tour activity and the virtual tour activity coded till now.
* Work on the DownloadsManager class of the application
* Provide demo of the application to the client
* Work on the QR code scanning and generation functionality.

**Evaluation:**

Testing the physicalTour activity is taking time in view of taking the mobile from one place to another, real-time routing and slow updating of current location are being tough which put us 3 hours behind the schedule. We are working on a fix for faster location updates without draining battery.

**Link to the repository:**

Github: <https://github.com/Nayanreddy/CrazyCoders.git>