**Team C - Crazy Coders - Campus tour software – Nayan Reddy Prodduturi**

 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:**

Name: Nayan Reddy Prodduturi

Team: Crazy Coders – Team C

Date: 02/20/2017

Schedule: Running late, planning to put more effort so we could catch up.

Previous week: (32% Completed)

Worked on Physical tour in the previous week, Coded physicaltouractivity class to fetch the building names. Wrote a method generateCampusTourOrderBasedOn-StartPosition which will start the tour based on the location of the user. Attended the client demo and worked on submissions.

Time contributed (last week): Total work hours spent in last week is 15 hours.

Current week plan:

This week I’ll be learning about the QR code functionality. I planned to work on what data needs to be included for each building and how to convert it to a QR code. To study the android implementation of QR code which may include understanding the API and the libraries. And then integrate the QR code reader to the app. Need to study about how the app will access the permissions to use the hardware(camera). (This will add up to the QR code functionality in the app) And also prepare for the workshop on Friday and presenting it.

Time estimate: Estimated work hours is 15 hours, including the presentation in class.