**Team D - Sigma - Department course scheduling assistant- Saikiran Gandham**

**Client :** Dr. Michael Oudshoorn

Team member­­­­s and their key roles and responsibilities:

S.No.     Names                                  Roles

1              Sravya kandepu   -           Primary contact, Communications and documentation management

2              Nitheesha Kotagiri  -         Quality and testing management

3              Nikhil Kumar vemula     -       Data management

4              Harika malempati -           Issues management

5              Sanket selokar -               Requirements management

6              Saikiran Gandham -            Client management

**Responsibilities:**

Nitheesha responsibilities:  She is taking the responsibility to maintaining quality throughout the software developing life cycle to deliver effective output. To achieve the qualitative deliverables testing plays an important role. I will take the responsibilities to test project in each module.

Sravya responsibilities:  She is going to act as a primary contact with clients. I will represent the whole team and communicates with client regarding project requirements, progression, changes and completion.

She is also taking the responsibility of communication and documentation management and it includes updating all changes and tracking project progression in different versions.

Harika responsibilities: She is would be responsible to track all the issues in the project duration which may relate to internal staff or may be technical side and solve them upfront in order make the project go smooth.

Sanket responsibilities: He is would gather requirements from client and handle the changes in requirements as per the progress of project. My task would be analyzing, tracking and prioritizing the requirements.

Nikhil responsibilities: He will take care of the collecting, storing and managing data in database and connecting data with front end system to update data which is entered by client. I would be responsible for managing data for our project. Including database connectivity, database designing, data mining etc.

Sai Kiran responsibilities: I am taking the responsibility of meeting, getting requirements from client and giving updates to the client.

**Weekly Iteration Plan:**

**Name:** Saikiran Gandham.

**Team:**D - Sigma

**Date:**03/06/2017.

**Work Accomplished last week:**

**Percent complete:**55%

**Schedule:**On schedule

**Critical:**Core functionality

**Previous week:**

Last week I worked on the faculty view. When user log’s in, if user is faculty then he/she should view his/her schedule for this task I should retrieve data from database and display in the calendar format. I also worked on the timetable for scheduling classes for faculty which must be generated dynamically. Worked on integrating project code with Nikhil and created a repository for application.

**Time contributed (last week):**

I worked for 15 hours in last week.

**Planned work this week:**

This week we are having a client meeting and code demo in the class. I am going to push my files into github, so that we can show our application to the client. I am going to work on the password encryption by keeping validations when admin is entering password and a pop-up message should be displayed when admin adds and removes faculty.

**Time estimate:**

As per my understanding, for completion of this task, it will take 15 hours.

**Links for external site:**