**Team 04 – Sigma – Course Scheduling Assistant**

 Client: Dr. Micheal Oudshoorn

 Team members and their key roles and responsibilities:

1    Sravya Kandepu       -     a. Primary contact

                                          b.Communications and documentation management

 2    Nitheesha Kotagiri    -     Quality and testing management

 3    Nikhil Vemula            -     Data management

 4    Harika Malempati     -      Issues management

 5    Sanket Selokar         -      Requirements management

 6    Saikiran Gandham      -    Client management

**Responsibilities:**

**Nitheesha Responsibilities**:  I am taking the responsibility to maintaining quality throughout the software development lifecycle to deliver effective output. To achieve the qualitative deliverable testing place an important role. I will take the responsibilities to test project in each module.

**Sravya Responsibilities**:  I am going to act as a primary contact with the client. I will represent the whole team and communicates with the client regarding project requirements, progression, changes and completion.

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

**Harika Responsibilities**: I would be responsible for tracking 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 smoothly.

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

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

**Sai Kiran Responsibilities:** I take the responsibility of meeting, getting requirements from client and also giving updates to the client.

**Team: Sigma**

Date: 03rd Mar 2017

**This week our team accomplished below things:**

Last week we worked on the database connectivity which is a major module of our project as our project is web application. And we had completed the major part of the database connectivity. Implemented the calendar view in both faculty and the admin pages which fetches the data from database such as class room, timings, faculty name and etc, which is displayed on the calendar view.

We implemented the some part of user profile and need some more to be done on that page like user need to edit his details and need to be saved in the database. Logout and password change modules has been completed.

Worked on the time allocation for the classes such as in scheduler page we need to enter the number of days the faculty teaches the course and it should be validated according to the number entered by the user and the time should be allocated for the prescribed class. We are still working on this module.

**Plan for next week:**

This week we planning to complete the work of validating the time for the classes which we have discussed in the previous week. And we will be working on the time collision for the faculty such as the faculty should not be assigned the class or a lab with in the same interval of period and it is the complex functionality of the project. We think it consumes more time as it is very complex to solve the issue.

**Evaluation:**

We are a week behind. In coming weeks we are planning to work more to accomplish work according to our iteration plan.

**Links:**

Google drive: https://drive.google.com/drive/folders/0B089l19eDWGiaDdLN21XdVNvZW8?usp=sharing

Github repo: https://github.com/Team6Sigma/team6sigma.git

*Edited by [Sravya Kandepu](https://nwmissouri.instructure.com/groups/2605/users/2900) on Feb 24 at 4:58pm*