

## Sprint #2 Report

UCSC Bus Buddy by Team SPARC 11/5/2013

### **Actions to stop doing:**

- 1) Our team needs to find a way that we can all attend meetings.
  - a. Often times during our Scrum meetings, one or more team members were not able to attend, which then made it unfair for the rest of the team. We need to find a way in which everyone can attend every meeting so it's easier for us to communicate and get our goals in line with one another.
- 2) We also need to be open in discussing everyone's tasks.
  - a. As a group we forget sometimes that we need to openly sit down and discuss each person's assigned task so everyone in the team knows exactly who is doing what. The assigned person for each task needs to have a clear perspective on what is expected.

### **Actions to start doing:**

- 1) Our team should find ways to attend each and every meeting.
  - a. We all have other commitments which sometimes make us miss meetings which is unacceptable.

### **Actions to keep doing:**

We should keep on working on our individual branches within Eclipse so that way we do not erase or confuse one another's code. It's been working out very well for us and we should continue doing that.

### **Work completed/not completed:**

During this Sprint, we kept our user stories more detailed because the sprint was more in depth in regards to individual parts of the mobile application that needed to work.

The following user stories were completed:

- As a developer, I want each button to open another page so that I can upload different things to each page.
- As a student user, I should have a user manual so that I can know how to use the app.

The following user stories were not completed:

- As a student user I want to be able to know closest stop to me so that I can go to that stop.
- As a student user, I want the bus schedule for buses #10-20 displayed on the app so that I can use it.

### **Work completion rate:**

Our second sprint consisted of much more hours than our previous sprint.

The team completed two user stories. There was a total of 27 user points in the sprint.

Estimated ideal work hours completed was 15. There were 14 total days for the sprint. Our total task hours were 33 hours divided among tasks for the user stories.

We had .14 user stories/day and 1.07 ideal work hours/day from this sprint.

Among all of the previous sprints:

.18 average user stories/day

1.11 ideal work hours/day

Every task was not completed just because we had a lot of tasks this sprint. We did not manage our time properly and we all had midterms which made it hard to focus on everything. This sprint was two weeks long and although we did not finish every task, we still got a lot of work done.