

Sprint #1 Report

UCSC Bus Buddy by Team SPARC 10/16/2013

Actions to Stop Doing:

- 1) Our team should stop changing the time for our Scrum meetings.
As a team we keep on changing the meeting times based on everyone's schedule that week. This way our meetings are not as effective as we'd wish because everyone is constantly rushed. This also wastes time during our meeting because we spend time discussing when our next meeting should be.
- 2) We also need to learn to stay on task during our meetings and not deviate from the main topic at hand. The Scrum meetings should be 15 minutes long, with more specific discussions taking place after it. This is another waste of everyone's time.

Actions to Start Doing:

- 1) Our team should start doing is showing up on time to our Scrum meetings.
We tend to all be a little late which makes our meetings run longer and not as effective.
- 2) Our group needs to also start doing more group coding sessions, not just Scrum meetings.
We need to meet more outside of our Scrum meetings to make decisions and work as a team together on the current user tasks.

Actions to Keep Doing: We should continue sending emails within the group that reinforce our ideas and project plan. This helps keep everyone in the loop, despite their task list during that Sprint. It's working very well and we should continue in the future. We should continue reading the book Android App Development for Dummies. The book is easy to read and a great walkthrough towards developing our app.

Work Completed/Not Completed: During this Sprint, we kept our user stories simple because we were all getting familiar with the Android SDK and how to make a mobile application.

The following user stories were completed:

- As a student user I want to know the closest bus stop to me so that I can catch the closest bus.
- As a student user I want to have the entire bus schedule so that I can coordinate my personal schedule around it.

- As a developer I want to build a basic interface so that I can develop basic functionality.

All our user stories for Sprint 1 were completed.

Work completion rate: We completed three user stories from the current sprint. There was a total of 14 user points in the sprint. There were 14 days in the Sprint. Because this was our first sprint, our working hours were less and not what we had ideally hoped for. Our total task hours were 16 hours divided among tasks for the user stories. Each person completed their tasks in the given task hours or less, which was a big bonus for us during this sprint. This sprint was two weeks long. We are fairly pleased with all that we accomplished in the given time.

.21 user stories/day

1 story point/day

1.14 ideal work hours/day

End of document.