

Sprint 3 Report

Trades

Group 22

Time length:

6-5-2017

Actions to stop doing:

- Not working enough outside of meetings.
 - Most of our team's progress is done after scrum meetings when we get together.
 - There has been progress outside of meetings, but it is nowhere near the amount of work done while together.
- Waiting for other members' components to be functional before working.
 - Many components are reliant on each other; there should be more component independence within development.

Actions to start doing:

- Using more structured test-driven development as we develop Trades.
 - We test frequently as we develop currently, but there is little structure or recording of this data.
 - We need to communicate these changes and tests with each other more frequently.

Actions to keep doing:

- Continue having constant meetings and communication
 - This has served useful in helping us code efficiently.
- Updating our Git repository frequently.
 - Since the last few sprints, our usage of Git has improved dramatically and it has served very many uses on our team.

Work completed/not completed:

- Work Not Completed
 - Google API map
- Work Completed
 - GPS API location
 - Google Login API
 - UI Design
 - Firebase Database Storage
 - Validations for text
 - Buy and Sell Page
 - Some Unit Tests

Work completion rate:

- Total number of user stories completed: 2

- **User stories completed:**
 - Allow seamless communication of map data with user listings (we pivoted)
 - App is not crashing (we pivoted)
- **Total number of hours/days of the sprint:**
 - Days met within sprint:
 - Hours: .33 hours-7 hours/per meeting
 - Total days within sprint: 14
- **Meetings**
 - 5-19-2017, 3:00pm-6pm (3 hours)
 - 5-21-2017, 3:00pm-6pm (3 hours)
 - 5-22-2017, 4:20pm-4:40pm (20 minutes)
 - 5-26-2017, 3:00pm-6:00pm (3 hours)
 - 5-27-2017, 2:30pm-6pm (4.5 hours)
 - 5-29-2017, 4:20pm-4:40pm (20 minutes)
 - 5-30-2017, 4:00pm-8:00pm (4 hours)
 - 6-1-2017, 4:00pm-8:00pm (4 hours)
 - 6-2-2017, 1:00pm-4:00pm (3 hours)
- **Burnup Chart**

