

Sprint Report 4

Product Name: HitchHike

Team Name: Uplyft

Date: 21/2/2019

Actions to stop doing:

We need to stop pushing to master without running the unit tests and verifying the output. We should also refrain from working on the master branch directly. Ideally, we would check each others work before considering it done.

Actions to start doing:

We could start writing more comprehensive unit tests with mock objects. We would then analyze the mock objects for more specific output. Utilize our CI pipeline to automate builds and unit test runs. This could be triggered by pull requests to master. We should also start using more comments so that it is easier for team members to read each others code.

Actions to continue doing:

Tri-weekly scrum meetings and collaboration sessions. We should also continue to work on separate branches and perform pull requests to master. Also continuing to run unit tests and writing unit tests for any new code written.

Work Completed:

We completed all of the user stories that we had listed. This included:

- I am a user and I want to see drivers ratings.
- I am a user and I want to be able to view rides near me.
- I am a driver and I want to be able to see completed rides.
- I am a user and I want a clean user experience so I can easily navigate the app.
- I am a user and I want the app to be robust.

Work Completion Rate:

- Total user stories completed: 5
- Total number of ideal work hours: 40
- Total number of days: 14
- User stories per day: 2.8
- Total number of ideal work hours per day: 3