

Sprint 1 Report - CMPS 115 – CarTrek

Actions to stop doing:

As a team, we should take stand-up meeting times more seriously. Since the majority of us live together we end up meeting whenever we want. We should instead meet at the times that we have written down or update to new times that everyone can meet at consistently. During meeting times we should also try and focus more on the project itself. We tend to get distracted while we do scrum meetings and have working sessions on the project.

Actions to start doing:

The team should establish a time at the end of the week where we all are free to work for a large period of time. We were most effective in our work when we all sat together and held each other accountable to finishing our task. This kept everyone on track. We need to start being more consistent with our work schedule. There were too many last minute cancellations. Need to come up with even more quantifiable sprint goals. Some of the stories are hard to quantify.

Actions to keep doing:

The team should keep meeting and holding scrum ceremonies as they are good ways to make sure the project is going smoothly. We seemed to be the most effective and made the most progress while we all sat down and hashed things out like the infrastructure, UI design, etc. We should also keep using the Jira board as it is a way for everyone to keep track of what everyone is working on, however we could have been more consistent with its use, as in moving over the cards as they are being worked on and completed.

Work completed/not completed:

Finished:

- As a minimalist, I want a simple UI that gives me all relevant driver information while not distracting my driving patterns
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Not Finished:

- As a driver I want to be able to log my drives to share and understand my driving patterns
- As a driving enthusiast, I want to log all my drives accurately so I can refer back to them / get drive summaries

This week we mainly focused on exploration into the many different technologies that we are using. We implemented a simple quick UI to set the basis for our app and we started to figure out how to track users and log their drives. Overall, we didn't do much coding during this spring and mostly did research and made a plan on how to tackle the app. The only user story we fully finished was the one that described the simple UI. We started and are still actively working on the user stories that describe being able to log and track a user's drives.

- **Work completion rate**

Total User Stories Completed: 10

Total Number of ideal Work Hours: 34, we completed 27

Total Number of Days: 4

User Stories / Day: 1

Hours / Day: 2.7

