

Scrum Meeting Report

Date: June 22, 2023

Time: 7:05PM - 7:20PM

Location: Birkbeck Room MAL 403

Attendees:

Adebowale Banjo (Development Team)

Ravee Athapattu Hunkiri (Development Team)

Emeka Udeze (Scrum Master)

Agenda:

1. Daily updates from each team member
2. Impediments and obstacles
3. Action Items
4. Sprint progress and upcoming tasks
5. Any other business

Daily updates from each team member:

- Emeka has completed the front-end and database implementation, and also committed presented his part of the user requirements gathering.
- Adebowale has committed her part of the user requirements to Github
- Emeka has cloned the Github repository to Codio.
- Ravee has implemented the Google Map API and backend integration, configured the markers on the map to represent each vehicle according to the provided data.

Impediments and obstacles:

We are having challenges with using the Trello boards, which none of us is familiar with, and is taking much of our time to get along with. So, we are resorting to using other tools at this time, but will likely revisit the platform later.

One other challenge we encountered was working with Codio, setting up the Flask framework and integrating it with the database and Google Maps API. We faced some configuration issues, but we managed to resolve them.

Action Items: Code review, testing and finalizing user requirements.

During the meeting, we briefly discussed and assessed the user requirements and agreed that although the user requirements seem to be much, we won't be deciding on the specific features to implement but will prioritize as the development progresses.

During the meeting we also tested and debugged the functionality to ensure the correct frontend, database, backend, and display of markers at the specified positions on the map.

Everything about the implementation is settled.

Sprint progress and upcoming tasks: Phase 2 implementation:

The team agreed to assign the phase 2 tasks as follows:

- Ravee: Implementing the './book', './tick' APIs, and './status' APIs
- Emeka: Implement the './reset' API
- Adebawale: Implement the error handling function.

Any other business:

- Phase 1 Marked as completed and phase 2 feedback to be discussed in the next scrum meeting.

Next Meeting:

Sprint Retrospective Meeting on June 27, 2023, Same place, same time, during lecture break and after lectures.