# **Project Sprint Planning Notes**

Team: GROUP-P06-02

Sprint: 2

Date: 28/09/2024

#### Attended:

Scrum Master: Idris Aklan Product Owner: Jyoti Kundu

Development team: Mohammed Ahtesh, Abdullah Abdosh, Yifan Shen, Shreyas Shah,

Farahan Wazer

#### 1. Goal

Our goal for sprint 2 is to provide the final version of the project, aiming to highlight the team's ability to adapt to change that the product owner has demanded. In this sprint, we aim to focus on finalizing the product and making sure that it meets the product owners' standards.

### 2. Duration of the sprint

3 weeks

#### 3. What is the team's vision for this sprint?

Which items of the product backlog will be committed to sprint backlog and why?

For Sprint 2, our team is aiming to commit the following items in the project-backlog:

- Complete SRS document, updated with anything that has changed during the sprint.
- Complete implementation of the user stories.
- Complete implementation of the Unit testing for the code.
- Complete front end and database implementation.
- Setup a CI Pipeline for the remainer of the final sprint.
- Create and refine Docker images.

What will the potentially shippable product look like in the end? What features will it has in its working form?

For this sprint, the potentially shippable product will be an organized project environment that includes:

- A fully integrated production ready product.
- Correct CI/CD pipelines in place with Docker Images created and deployed through AWS.
- Fully functioning front-end UI, backend logic and any middleware with no critical bugs.

## 4. Estimation in story points

During the Team meetings, our team has estimated the time cost of each product backlog item utilising story points. We collectively chose one item to use as reference and then based on the effort of that item, we assigned story points depending on an item required effort compared to the reference.