**Appendix I – Rubrics and checklist for Part 1 Milestone 3 review: Project Status and UI Review.**

**Section: 04 Team: 03 Date: 11/06/2024**

**Number of students present: Jacob, Koby, Nathan, Miguel Maurer, Ali**

1. ***UI and functionality feedback (P1 functions only)***

During the meeting, students will demonstrate to run your SW from deployment server**:**

- Test 5~6 P1 features

- Show UI and usability: adherence to the feedback on UI mockup at M2, layout, flow, clarity, functionality etc.

Instructor will

- Check functionality and record issues/observe bugs

- Share comments on key UI and functional implementation

- Verify enough web pages are implemented and connected

- Verify Performance of web page

**Students must** record the instructor’s comment in the below. Then the team should meet to analyze feedback, prioritize and revise and plan to implement changes accordingly**. Note that immediately after the review meeting with the instructor, the team must finalize P1 set of features and focus only on those from then on.**

* Instructor’s comments on UI/functionality for your demo (should be during the class of M3 demo)
  + Professor commented if the Donatee functionality is implemented
    - It is currently not implemented for the demo
* Your Plan for the comments
  + Donatee account implementation will be done as soon as possible

1. ***List of P1 features committed for delivery***

Write down the candidate list of features before the demo and, verbally explain it during the meeting if time is allowed. Based on the instructor’s review comment, finalize your committed features. Once you commit at M3, you can not change during the rest of the semester. You should implement the committed features by M5.

* Functional Requirements committed:
  + User should be able to view all the glasses through a page that displays all glasses from the database.
  + User should be able to view all information about the charity and team in an about us page.
  + User should be able to sign up on the website to donate or to apply to be a donatee.
  + User should be able to sign in on the website using an existing account and credentials.
  + User should be able to make a US dollar donation while signed in as a donator.

1. ***Architecture***

Familiarize yourself with Unified Modeling Language (UML).

To implement your committed features, please provide

* High-level UML class diagrams for implementation classes of core functionality, Focus on main high-level classes only (one or at most two levels deep). This must reflect an OO approach to implementing your web site. For UML, you could find many references including <http://edn.embarcadero.com/article/31863>.
* High-level sequence diagrams: for ~5~6 functional requirements, please develop UML sequence diagram.

A diagram of a network

Description automatically generated

A screenshot of a computer screen

Description automatically generated

1. ***Project status – write down the items before the demo and verbally explain it during the meeting if time is allowed***

* Risks:
  + Some members of the team are currently taking CSC 415 which hinders their availability when it comes to working on the project.
  + Some members do not know some of the technologies used in the project.
* Donatee
  + Donatee functional requirements still need to be completed.