Team Name: NPRTS **Report Number:** 5

Reporting Week: Week5, Week of Feb 6

Summary of work completed in prior week:

- Webspace is at https://webspace.clarkson.edu/~licatar/
- Decided on requirements priority, volatility, and other attributes for each important requirement (see meeting notes for more details). Put the requirements into slides for next week's presentation.
- Conceptual (entity-relationship) modeling for the database is basically completed. It is subject to change throughout the semester.

Summary of work planned for next week:

• For the requirements presentation next week, we should complete the following tasks individually by Monday and implement/bring together our ideas at a meeting. This will finish the slides.

Overview: PeterValidation: Tyler

• Use case diagrams: each slide split up among the group

o UI mockups: Niall and Robert

- o Miscellaneous finishing up on Risk Mitigation
- Conduct the requirements presentation; date TBD.
- Decide as a group which majors and minors we want to use as examples for the website. Then, create the database in MySQL and start entering sample data for the decided programs.

Open issues and action plan to resolve them:

Project Management Summary

Team member	Tasks completed	Hours worked for week	Total hours
Tyler Yankee	ER Modeling for database; finalizing requirements and help prepare presentation; mockups and use case diagrams.	4.75	9.75

Peter Dorovitsine	Prepared UI Mockups and use case diagrams, helped finish presentation slides	2	6
Robert Licata	Worked on team website, looked at sample website templates for design ideas. Made mockup	2	7.5
Niall Pepper	Made mockup for website landing page. Learned about how websites should be designed for UI/UX. Worked on presentation slides.	3	8
Sangwon Youn	Drew mockup sketch for the service. Attended to the team meeting. Looked for sample website templates that can be used for our website.	3	8

Meeting Summary

For each team meeting provide the date, time, and location of the meeting. Indicate which members attended the meeting and action items discussed in the meeting. Friday 2/10/23, 4:00 p.m, ERC. All members present.

- Created Requirements Presentation as a group. This included:
 - Choosing which functional and non-functional requirements were most important to include in the presentation
 - Assigning requirement priority, volatility, standalone/dependent, time and developer allocation, and whether the requirement is critical
 - o Discussing approaches to UI design via mockups
- Selected development roles:
 - o Database / Back End: Tyler, Peter, Sangwon
 - o Front End: Robert, Niall