Group 1

CSCI 4320

Professor Frank Richardson

March 31, 2022

**What Went Well:**

This sprint was a success because of our extensive pre planning and scheduling. With this sprint, our team made sure that every task was broken down on Jira with a description of what needed to be accomplished. This greatly reduced confusion, ambiguity, and the amount of tasks that needed to be reworked after review. We set a weekly goal for the team so that the sprint work would be more evenly distributed throughout the sprint. Along with this, we also set more rigid documentation standards for the code being written. This has helped us maintain consistent understanding during this sprint and will hopefully help us in the sprints to come. Both of these things improved our pacing and reduced burnout among team members.

**What Needs to be Improved:**

While we made improvements in documentation and task specification, we did not adequately incorporate the time it would take to make updates to our other forms of documentation such as use case and class diagrams. This led to a heavier second week of the sprint with otherwise evenly distributed work. So, to address this, we are going to make it a point to more thoroughly include the amount of time it will take to make such documentation into our sprint planning sessions.

**Suggestion for Professor:**