[Date]

Weekly Report

CS 4352 – Final Project

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| **Project Manager:** | Kaitlyn Urano |
| **Lead Developer:** | Travis Rose |
| **Quality Assurance Specialist:** | Isha Koregave |
| **Repository & Documentation Specialist:** | Carson Spaniel |

# Section 1: Objectives for the Week

The team planned to get everyone set up in VS Code with C++ and our group GitHub repository this week. As of 4/11/24, the whole group is set up and ready to start. Additionally, we created a project on GitHub to keep track of tasks that need to be done or have already been completed.

# Section 2: Progress Summary

## 2.1- Decisions made this week

The group decided to utilize the Highest Response Ratio Next scheduling algorithm for this project. That will be our plan moving forward unless we come across important information in our research that turns us to a different algorithm.

## 2.2 – Changes from Previous Weeks

N/A

## 2.3 – Upcoming Steps

The group agreed to dive more into the project after 4/16/24 seeing as all of us have a midterm that day. We will discuss what our immediate tasks are at that time.

## 2.4 – Challenges / Issues

There were some minor technical difficulties getting VS Code/C++ set up on everyone’s laptops, but we were able to work through it as a team through some google searches.

# Section 3: Tasks Completed

* Created GitHub Organization
  + Kaitlyn Urano
    - Created an organization on GitHub for this project and invited all group members to it. Additionally created a project to track tasks that need to be completed or are already done and organized first meeting for 4/11/24.
    - 0.25 Hours
    - N/A
    - Scheduled our first meeting for 4/11/24 at 3:30pm
* Set up VS Code and GitHub
  + Whole Group [Lead by Carson Spaniel]
    - Get everyone in the group set up in VS Code to clone our GitHub repository
    - 1 Hour
    - N/A
    - Time spent took a little longer due to technical issues
* Create Commit Template
  + Carson Spaniel
    - Created a standardized template for GitHub commits to ensure they are uniform and easy to read. He also invited Professor Rees to see our repository.
    - 0.5 Hours
    - <https://github.com/OSFinalProject/OS-Project/commit/782bfb853768e8a0a0c7393786305f4234c5ae97>
    - “I am writing this with the future in mind. I want everyone in the group to adhere to this group standard.”

# Section 4: Additional Notes

N/A