CS4500 Weekly Management Report

Team <6>

Team <Team Code Blue>

<08/25/2022>

Accomplishments

(Be specific – what was accomplished and who participated; bulletize response)

- Sam was able to launch our website using github web server
- Sam was able to find a library for fetching GPU data in Python (GPUtil), for the desktop application
- Scott kicked off some meetings and begun the communication for the resumption of the project, and did not die to Covid 19
- Alec was able to catch up on where he left off 4 months ago and trying to find out where to pick up from

Goals & Priorities

(List short- and long-term goals in decreasing order of importance; state who is primary responsible and when due)

Long-Term

- Update and address the concerns outlined in the email TCH sent on the first day of class
    - Entire team (End of next week)
- Update the design document accordingly
    - Entire Team (September 9th)
- Coordinate Feature and other field locks to avoid last minute scope changes
    - Entire Team (By Fall Break)
- User Guide
    - Sept 30th
- Design Document Update and Beta Demo
    - October 24th
- Final Design Document and Demo

- ○ December 2nd
- ● Final Demos
  - ○ December 2nd-9th

Short-Term

- ● Incorporate information about the desktop application into the design document
  - ○ Sam (End of next week)
- ● Recoordinate JIRA/ task board for team communication and goal clearing (ASAP)
  - ○ Recoordinate Cards- Look at design doc goals and tweak to fit them (Scott)
  - ○ Hold a planning session to discuss card goals and break into departments for people to complete (Whole team, Scott will coordinate)
- ● Fix some LaTeX formatting issues in the current design document, and adjust images of some of our flow charts accordingly
  - ○ Sam (End of next week)
- ● Figure out a way to display a preview of the suggested website on the extension.
  - ○ Max(End of next week)
- ● In lieu of other models being played with, Find examples of the BERT model's application and manipulation to achieve goals and efficacy of content results.
  - ○ (Scott, though this may apply to Aaron and Sam aswell)
- ● Need to figure out how we have to optimize the relation with the web extension and our database server
  - ○ Alec(End of next week)
- ● Need to figure out how we are going to send data to database from web extension and input the data using database to the model and sending result to the User through web extension
  - ○ Alec(End of next week)

Needs

(List any help you need from upper management – specify whether TCH or sponsor)