Weekly Activity and Progress Report – CS 440 Group 5 for Week 5

Group Members: Esat Duman, Kent Lizardo, Jonathan Juarez, Jose Tejeda

Weekly In-Person Review Meeting

• When: Approx. 2-2:30pm post Midterm Exam on 2/9/24

• Where: Outside of SES 250

Missing (why): N/ALate (why): N/A

Recent Progress

- Esat: Resolved preparing react for my computer. Learned how JavaScript and react work together to create the prototype for the web page.
- Kent: Pushed Firebase project onto the repository. Created the project(React + JavaScript in Node) and hosted a basic single page app. Wrote README.md for developer team use. Discussed ideas for development project.
- Jonathan: Spent some time this week researching Firebase and React to potentially use for our backend for our coding project. As for the development project, during our team meeting we managed to decide on a project and a working title, and I sent that info to the professor. Created Sprint 2 on Jira and added a few stories.
- Jose: Learned a little bit more about react in other class during in person exercise. Added a sprint to JIRA backlog. Worked on presentation slides of the project description for development project.

Current Action Items (Work In Progress)

- Esat: Currently practicing with React JS and creating the UI for the prototype so we have something visually so it can help Kent with the backend.
- Kent: Research and implement Firebase database methods. Link Auth functionality to website. Manage JIRA stories more in-depth and on time.
- Jonathan: I need to keep checking off my tasks/stories on Jira, as well as get going on the slides/report for the presentation for next week.
- Jose: Come up with new stories to add to backlog in JIRA. Read up more about react to prepare for the next steps of our prototype.