## **CS 460W Weekly Meeting - Minutes**

**January 30th, 2023** 

1:00 PM - 2:00 PM (Just for 1/30, full group agreement)

**Location: Library** 

Team Leader: Anthony Clavette

Recorder: Ian Catania

All members present - Ian Catania, Anthony Clavette, Youmeng Hin

Project repository: <a href="https://github.com/youmengh/software-dev-capstone">https://github.com/youmengh/software-dev-capstone</a>

# **Work Completed Last Week**

#### **Ian and Anthony**

- Wrote comprehensive specifications document

### **Youmeng**

- Created Discord server for communications, GitHub repo for project organization, Discussed basic workflow agreement

# **Summary of Discussions**

## **Topic 1 - Figuring out Basic Project Structure**

Youmeng gave a brief git bash tutorial and overview of project workflow.

- Project contributions will be made through Git Bash or command line
  - Folder naming conventions all lowercase, underscores between words
  - File naming conventions CapWords convention

The GitHub repo was forked and organized to be easier to work with, including labels and issues.

Discussion on languages and software to use

- Python will be used for back end and front end development.
- Flask web app framework will be used for GUI and database support.
- mySQL will be used for creating database tables.
- Youmeng will focus on setting up a basic Flask web app to work from.

# **Topic 2 - First Deliverable**

Anthony and Ian will focus on contributing to the first deliverable document this week. The team will meet up online this week to work on the first deliverable in a group setting again.

# **Action Items For Next Week**

### **Team**

- Write first deliverable document
- Decide on web app framework (Django/Flask)
- Learn basic web app skills for frameworks

### Ian

- Pull request for minutes document
- Focus on first deliverable

## **Youmeng**

- Set up foundation of Flask web app
- Set goals for project organization
- Create threads on GitHub for issues/tasks that needs to worked on

## **Anthony**

- Focus on first deliverable
- Work on understanding of Git Bash and workflow