CS 460W Weekly Meeting - Minutes

February 6th, 2023
2:00 PM - 3:00 PM
Location: Library

Team Leader: Anthony Clavette
Recorder: Ian Catania
All members present - Ian Catania, Anthony Clavette, Youmeng Hin

Project repository: https://github.com/youmengh/software-dev-capstone

Work Completed Last Week

Team
- **Deliverable 1 completed.**
- Web application framework changed to Django instead of Flask.
- Django is configured on all team member dev environments.

Ian
- **Deliverable 1, section 1 fully completed.**
    - Additionally worked on sections 3.2.1, 3.4.1, 3.5.2.
- Set up Django on IDE.
- Pushed minute documents to project repository.

Anthony
- **Deliverable 1, sections 2 and 3 fully completed.**
    - Added several additional sections for individual product requirements.
        - Sections 3.1.1.1 to 3.1.5.4
    - Helped add diagrams across the SRS document as well as adding references found in section 1.4.
- Set up Django on IDE.

Youmeng
- **Deliverable 1, completed section 3.6.**
    - Additionally worked on section 3.1.1.4
- **Set up a Django web application.**
- Created requirements.txt.
- Wrote documentation for getting setup with Git repo and web app.
- Helped the team install Django and pull all changes from the upstream dev branch.

Summary of Discussions

Topic 1 - First Deliverable Submission

The team talked about the formatting and required documents to submit for the first deliverable. Each member went over their individual contributions to both the deliverable SRS document and the foundational setup of the web application framework. The relevant documents (SRS and minutes) were pushed to the repository for submission.

Topic 2 - Testing Local Server

The team tested the local Django server on their machines to make sure it worked across the board, including installing a virtual environment within their IDE. Each team member was successfully able to install and run the server with no issues.

Action Items For Next Week

Team
- Start Deliverable 2
    - Delegate tasks for each member
- Look into Django tools and SQL servers
- Organize tasks for preliminary software development

Youmeng
- Set up basic UI for database

Anthony
- Focus on deliverable 2
- Try Django

Ian
- Focus on deliverable 2
- Identify all potential use cases