

# EE/CprE/SE 491

## Social Support Registry App

### WEEK 5 REPORT

02/28/2022 – 03/06/2022

Group number: SDDEC22-08

Client: Dr. Katherine Rafferty

Advisor: Professor Matthew Wymore

#### **Team Members:**

Samantha Culver: Team Manager & Front-end Designer

Kellan Hulet: Front-end Developer, Front-end Manager

Brayden Ruch: Back-end Developer, Client Correspondent

Amaranthia Willers: Back-end Developer, Back-end manager

#### **Weekly Summary**

The team mostly worked individually this week on our agreed upon work. We met on Thursday to discuss work for the next week. During the meeting we discussed the Jira board as well as the color palette for the website to use. Brainstorming for the logo is still on-going as well as an official name for the website. The goal is to have a few solid ideas for our next meeting with Dr. Rafferty.

The front end had some progress with Kellan Hulet updating the front end navigation to match the flowchart previously created. Samantha Culver created a feedback popup to hopefully get suggestions once a prototype is complete as well as worked on the framework for the about page. Amaranthia Willers researched configurations to have the git repository running on the server as well as worked on the backend for registration and logging in.

#### **Past week accomplishments**

Samantha Culver:

- Implemented a feedback popup (2/28-3/2)
- Developed a skeleton 'About' page to be added to as the project progresses (3/3)
- Discussed logo ideas with team (3/1)

Kellan Hulet:

- Implemented front end navigation
- Worked on home page for website
- Jira page is set up

Brayden Ruch:

- Further express testing and experimenting
- Figured out some database logistical stuff

Amaranthia Willers:

- Figured out configuration requirements for sending git repository to server
- Testing registration/login backend information

### **Pending issues**

Samantha Culver: figure out how to modify the feedback popup to function more akin to project needs

Kellan Hulet: Still learning how to use GrommetUI since it is more limited than other UI libraries

Brayden Ruch:

Amaranthia Willers: Minor issue with new medication

### **Hours Worked**

Name	Hours this week	Hours cumulative
Samantha Culver	7	33
Kellan Hulet	7	32
Brayden Ruch	6	33
Amaranthia Willers	6	33

### **Comments and extended discussion**

#### **Plans for the upcoming week**

Samantha Culver:

- Continue development of feedback popup
- Work on registration page
- Learn Jira navigation to track progress easier

Kellan Hulet:

- Finish home page
- Start working on api to call back end
- Help team with Jira

Brayden Ruch:

- Learn jira and track my progress better
- Possibly write some sql pages to initialize database after
- Helping amy with relation tables

Amaranthia Willers:

- Deploy backend of registration, login, and profile information onto server
- Learn Jira to coordinate tasks and track progress
- Figure out backend relation table between databases

### **Summary of Client Meeting**

N/A meetings with client are once a month on the last Tuesday of the month.