

EE/CprE/SE 491

Social Support Registry App

WEEK 6 REPORT

03/07/2022 – 03/13/2022

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

For week 5, Samantha Culver worked on risk management mitigation planning and developed a timeline for smoother workflow of the project. Kellan Hulet worked on developing the home page for the website, researched similar websites to maintain user-friendliness, and chose a color palette to use for the website. Brayden Ruch worked on developing and testing deployment of the website and attempted further database setup testing. Amaranthia Willers developed a timeline for back-end development plans, formatted the server and git repository for deployment and developed testing practice.

Past week accomplishments

Samantha Culver:

- Worked on Risk management mitigation plans (3/10-3/12)
- Developed Timeline for project work to flow smoother in the future and to determine better plans for each weeks' sprints (3/10-3/12)

Kellan Hulet:

- Worked on home page development
- Researched similar websites to update website design
- Choose color palette

Brayden Ruch:

- Worked on developing test deployment with friend
- Attempted some database setup testing which mostly failed

Amaranthia Willers:

- Developed Timeline for back end development for the future
- Developed testing practice
- Formatted Server and Git Repository for deployment of project to the server

Pending issues

Samantha Culver: Midterms essentially halted work for the project. Did not accomplish nearly as much as desired

Kellan Hulet:

Brayden Ruch:

Amaranthia Willers: New Medication started last week causing major issues thinking

Hours Worked

Name	Hours this week	Hours cumulative
Samantha Culver	4	37
Kellan Hulet	6	38
Brayden Ruch	6	39
Amaranthia Willers	4	37

Comments and extended discussion

Plans for the upcoming week -after spring break

Samantha Culver:

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

Kellan Hulet:

- Create API classes in front end
- Finish home page

Brayden Ruch:

- Database setup and integration
- Testing of backend

Amaranthia Willers:

- Testing of different aspects of backend without requiring integration with front end

Summary of Client Meeting

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