EE/CprE/SE 491
Social Support Registry App
WEEK 7 REPORT

03/21/2022 – 03/27/2022
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

This week, Dr. Rafferty decided on a website name for the application. Samantha Culver then set to work on designing the rough draft for the logo for the website. Samantha Culver also reached out to a professional artist to discuss fees for the potential of commissioning a professional artist to design the logo for the website, to discuss the results in the monthly meeting with the client. The team worked together to design a visual representation of the project's design thus far to help demonstrate how the project development is going. Brayden completed some express backend testing and looked into aws cognito for sign ins and other backend security utilities. Kellan Hulet completed the home page with a potential design and added a blue color palette to the app's theme. He also added work to the calendar page and started work on the account page. Kellan talked to the team about AWS Cognito as well.

Past week accomplishments

Samantha Culver:
- Worked on arranging logo development for project based on client selection of website name (3/24)
- Designed sketch for logo for website (3/24)
- Developed a visual representation of current project design with team (3/26)

Kellan Hulet:
- Completed work on the home page
- Created a mock up for the calendar page
- Started work on the account page
- Looked into AWS Cognito for sign in

Brayden Ruch:
- Looked into AWS Cognito for sign in
- Backend testing

Amaranthia Willers:
- Backend testing
- Server database setup

Pending issues

Samantha Culver: Work for other classes prevented much detailed coding work for the week. Primarily focused on other aspects of project design as a result.

Kellan Hulet:

Brayden Ruch:

Amaranthia Willers: Multiple doctor's appointments and family moving around prevents much in the way of time commitment

Hours Worked

Name	Hours this week	Hours cumulative
Samantha Culver	6	43
Kellan Hulet	12 (including spring break)	50
Brayden Ruch	4	43
Amaranthia Willers	5	42

Comments and extended discussion

Plans for the upcoming week

Samantha Culver:
- Discuss contracting logo options during client meeting
- Pull most updated dev branch and fix conflicts
- Implement 1 additional page and merge with dev branch

Kellan Hulet:
- Depending on meeting with client, change design
- Complete account page
- Implement AWS Cognito

Brayden Ruch:
- Draft up proposal for backend sign in procedures
- Get backend communication working

Amaranthia Willers:
- Figure out relations between users in backend functionality
- Set up Calendar features provisionally

Summary of Client Meeting

N/A Next meeting is 3/29/2022.