

# EE/CprE/SE 491

## Social Support Registry App

### WEEK 8 REPORT

03/28/2022 – 04/03/2022

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 met with the client, Dr. Rafferty, on Tuesday (March 29). We confirmed the name to be Parakeet and discussed logo options. Samantha Culver worked with the client to discuss commissioning an artist for the logo design. When it was decided that a commissioned artist would work, Samantha Culver reached out to an artist to discuss logistics for the logo development. Kellan Hulet started work on AWS Cognito as well as continued work on the account page and started on a search pop out idea. Amaranthia Willers worked on getting the next function after user registration, login, and profile in the beginning stages of functionality on the server side. Brayden Ruch pulled the dev branch to the testing server and looked into AWS Cognito for login utilities.

#### **Past week accomplishments**

Samantha Culver:

- Discussed logo options with client (3/29) and decided to commission an artist for the work
- Communicated with artist about wants and expectations for the logo (3/29-3/31)
- Moved to dev branch to pull latest development work (4/3)

Kellan Hulet:

- Looked into AWS Cognito
- Started work on connecting AWS Cognito to frontend
- Started formatting a search bar

Brayden Ruch:

- Pulled Dev branch to testing server
- Looked into AWS Cognito

Amaranthia Willers:

- Relations for Calendar Function
- Server Update for Database of Calendars
- Discussed progress on back end functionality with client

#### **Pending issues**

Samantha Culver: None

Kellan Hulet: None

Brayden Ruch: Mental health issues.

Amaranthia Willers: Minor family emergencies sporadically, catching up on classwork for other classes

### **Hours Worked**

Name	Hours this week	Hours cumulative
Samantha Culver	6	49
Kellan Hulet	6	56
Brayden Ruch	3	47
Amaranthia Willers	6	48

### **Comments and extended discussion**

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

Samantha Culver:

- Discuss artist rough sketches with team and list what to change/keep
- Communicate with artist about logo changes and updates
- Work with Kellan Hulet to decide progression of front-end development

Kellan Hulet:

- Finish connecting AWS Cognito
- Finish on the search pop out
- Create realistic goal for end of semester for front end

Brayden Ruch:

- Work with Amaranthia to get caught up on database and backend utilities
- Work with team to decide other tasks

Amaranthia Willers:

- Finish User Information Database
- Calendar Error Notifications
- User Support Requests storage

### **Summary of Client Meeting**

The name of the project is confirmed to be Parakeet, with an artist being commissioned to work on creating a logo. Dr. Rafferty is happy with how the website is progressing, with a new color theme that works better than the previous. The possibility of switching to AWS Cognito was discussed, with a report with more complete details in the works, to be sent to Dr. Rafferty when it is completed for final approval.