Sexual Advocates Website

Project Proposal Update

April 8th,2018

Work Accomplished

In 2-5 consistently-formatted bullets, please explain your accomplishments so far. List what each member worked on this week.

Maya:

- Worked on ER diagram draft, as well as class diagrams. Wrote and styled README.md. Wrote user stories and helped draft wireframes.

Kira:

- Planned, drew and uploaded the Wireframes. Also helped plan the site (routing and number of pages).

Lizzy:

- Researched github documentation and gathered the necessary information from Advocates for the website. Also investigated different appointment APIS.

Caroline:

- Worked on ER diagram draft, as well as investigating different APIs such as google calendar and google maps. Also investigated other appointment APIs. Also investigated github documentation to become more familiar with cloning and committing.

Plans for Next Week

Describe the tasks you will tackle the upcoming week, and if possible, assign each task to a team member.

We are planning on integrating the Google calendar API so that we can hopefully have a functional appointment system in the following two weeks. Were going to both work on the design of the appointment system as well as storing member data into our database.

DEVELOPMENT of appointment system:

Maya:

- Use google API and work on creating database to save appointment information from users (booking appointments) and from advocates (available appointment times)

Kira:

- Use google API and work on creating database to save appointment information from users (booking appointments) and from advocates (available appointment times)
- Work on the Login Validation/Event booking Validation

Lizzy:

- Understand Google API and work to create a database that will store appointment information for both clients and advocates
- Continue to gather the necessary information from advocates

Caroline:

- embedding and using the google calendar API
- Becoming more familiar with server/client side validation
- Becoming more faimiliar with saving data to our database

Obstacles / Improvements

Describe any challenges, obstacles, roadblocks you have encountered.

Maya:

- Work on login page for advocates. Include PHP form for advocate information (name, email, phone number) and profile information to be used on website (bio and headshot). Save information in database. Check whether advocates already exists or is a new member. If advocate already has a login, display their current profile information and allow them the option to edit it.

Kira:

- We may run into challenges with the validation on the Event booking page.
- We also were not sure what language to write the google API code in - but decided on PHP even though we would have preferred java.

Lizzy:

- Understanding and using Google API may prove to be a challenge, specifically with storing information into a database.

Caroline:

- Possibly the google calendar API. Might be hard to save data to our database as well as inform advocates/ members of the appointment reservations/cancellations.