

## Status Report 2:

### Section 1:

Things we will do the following week

- Address any features in our product that could be misused and how we plan to guard against misuse
- Decide on a tool to use for creating mockup prototypes of the user interfaces.
- Design the pages for our app as Lo-Fi UIs using any tool
- Create a storyboard with our pages by adding arrows from one page to another to show the path from one page to another
- Update our product backlog to reflect the current status of our project and include a screenshot in our project document
- Attempt to learn more SQL implementation with Flask

### Section 2:

Things we have done this week, What worked, What you learned, Where we had trouble and what were stuck on.

- What a storyboard is
- What a user journey is
- We created the basic layout to the website
- Addressed any features in our product that could be misused and how we plan to guard against misuse
- Decide on a tool to use for creating mockup prototypes of the user interfaces.
- Update our product backlog to reflect the current status of our project and include a screenshot in our project document

### Section 3:

Things we will do the following week

- Create a context diagram and level 1 diagram showing the flow of information and processes of the system.
- Define the models we will need in our application. Including all model attributes and model attribute data types.
- Decide which associations between the models are appropriate using the Basic Relationship Pattern
- Label each of our Lo-Fi UI prototypes with:
  - function name for any UIs that will correspond to a route.
  - View name

- Database field names for all input fields
- Route action (method) for any buttons or links that correspond with actions in the app.
- Update our product backlog to reflect the current status of our project

#### Section 4:

##### Agenda

- Tuesday - meet at class gather and talk to TA
- Wednesday - meet as a group to discuss weekly events
- Thursday - meet up again in class gather and talk to TA for updates.
- Friday - meet up as a group again to finish any assignments for the week.