## DATE1 - 9/12/21

# Asa Dillahunty

- What's been done: Basic UI built in React Native with pagination
- What will be done: More in-depth post imitation, integration with map and database logic
- What's been hard: Design, documentation and getting code to run on other machines

# Dylan Marcum-Pollard

- What's been done: Expo links to device's map app (Google Maps or Apple Maps), displaying user's current location, markers can be placed but location is hard coded and can't figure out how to place new markers
- What will be done: Figure out how to add additional markers, updating markers in semi-real time
- What's been hard: Placing new markers in real time at the user's location

# Lillian Presley

- What's been done: Created a draft of the website
- What will be done: Updating with links to all the files and adding a logo
- What's been hard: Figuring out how to get the subpages to format with the theme, figuring out a good navigation menu in markdown

- What's been done: Researched Firebase Development (watched through the playlist on YouTube and read through documentation); downloaded necessary software; wrote up a basic outline of the database
- What will be done: Add the code for the database to the app
- What's been hard: Learning how to run the code that's already been written

## DATE - 9/14/21

### Asa Dillahunty

- What's been done: loaded an image into a post
- What will be done: Multiple images in a post
- What's been hard: Getting images to fit properly (at all)

# Dylan Marcum-Pollard

- What's been done: Mapping now connects to the frontend.
- What will be done: Going to research adding multiple markers, might containerize the project docker for uniform development environments
- What's been hard: Getting Expo Go to display the full project

### Lillian Presley

- What's been done: Added project file and links. Added bios and project goals.
- What will be done: Updating the website, Working on the post page
- What's been hard: Formatting the website.

## Sav Campbell

- What's been done: Wrote some temporary code for the database that can be plugged into the app code later
- What will be done: Making a gradle file for the app
- What's been hard: Still having trouble running the code on my own computer

### DATE - 9/16/21

## Asa Dillahunty

- What's been done: can support multiple images in a post, added themes
- What will be done: remove support for no image posts, add post tags, geolocation, and username
- What's been hard: themes doesn't seem to always work

## Dylan Marcum-Pollard

- What's been done:
- What will be done:
- What's been hard:

### Lillian Preslev

- What's been done: updated the website, figured out drop down picker for the app
- What will be done: completing the post page, figuring out why all the boxes are opening at once. Uploading all the documents to the box.
- What's been hard: figuring out react native and why the boxes are all opening at once.

- What's been done: I figured out how to run the code on my own computer! Also, figured out how to make a gradle file and did that.
- What will be done: I'll use the gradle file to connect to Firebase.
- What's been hard: Android Studio would not open Firebase Assistant with our project, so
  I have had to manually make a gradle file and connect it that way.

## DATE - 9/19/21

### Asa Dillahunty

- What's been done: Researched layout design
- What will be done: remove support for no image posts, add post tags, geolocation, and username
- What's been hard: Getting things to look nice

### Dylan Marcum-Pollard

- What's been done: Researched further into sending data between firebase and react native.
- What will be done: Going to work on trying to get a marker from firebase to display on the map
- What's been hard: Displaying the project on my phone, my device just doesn't want to connect to expo go's localhost.

# Lillian Presley

- What's been done: Fixed issues with drop down menus all opening and began fixing formatting and adding all appropriate fields i.e. color, pattern, breed, size, etc.
- What will be done: finishing up the form, including file uploading.
- What's been hard: Figuring out bugs, some things are very weird

- What's been done: Built the app-level gradle file and connected the project to Firebase.
   All of us should have access to the app's Firebase project via our crimsonmail if we want to mess with the database at all for our parts.
- What will be done: Work on uploading things to the database from the uploads screen. If we have a text box/uploads box for each field it should be easy to do.
- What's been hard: Connecting the Firebase project, but it's done now!

### Asa Dillahunty

- What's been done: added post tags, and post locations (opening in default maps app)
- What will be done: Replace title with username, display database data in timeline, add dates, post report for spam
- What's been hard: Pulling from from database

### Dylan Marcum-Pollard

- What's been done: Researched further into firebase-react connections.
- What will be done: Adding pictures to the pins + connecting pin locations to database
- What's been hard: Time management and displaying the whole app on my device.

# Lillian Presley

- What's been done: Added submit button on the form and an additional description text box, fixed formatting issues.
- What will be done: file uploads and full button functionality.
- What's been hard: debugging some things that have strange errors

### Sav Campbell

- What's been done: Looked into manually adding some test entries to the database.
- What will be done: Allow users to update the database from the uploads menu.
- What's been hard: Adding information to the database from the upload menu.

## DATE - 9/23/21

## Asa Dillahunty

- What's been done: Researched color theory
- What will be done: Work on presentation
- What's been hard: Database and aesthetics

# Dylan Marcum-Pollard

- What's been done: Pictures now appear on the map
- What will be done: Working on presentation
- What's been hard: Figuring out how to pull from the database

### Lillian Preslev

- What's been done: Worked on submit button
- What will be done: working on presentation, updating documentation, and polishing the website, fix post page
- What's been hard: the button styling and getting it to function correctly

- What's been done: Added a "tags" feature to the database
- What will be done: Working on the presentation
- What's been hard: Figuring out the how to add database functionality to the code that already exists

## DATE - 9/26/21

# Asa Dillahunty

- What's been done: Researched navigation, changed some themes
- What will be done: Finish powerpoint, write script for demo
- What's been hard: Aesthetic design

# Dylan Marcum-Pollard

- What's been done: Worked on powerpoint for sprint 1
- What will be done: Finish sprit 1 powerpoint
- What's been hard: Ensuring that nothing important is forgotten when making deliverables for sprint 1

# Lillian Presley

- What's been done: Worked on powerpoint and preparing the post page for demo.
- What will be done: Updating and uploading all the deliverables to the website and box.
- What's been hard: Making sure everything has been updated and filled out correctly.

- What's been done: Worked on the powerpoint for sprint 1
- What will be done: Finish sprint 1 powerpoint
- What's been hard: