DATE - 9/30/21

Asa Dillahunty

- What's been done: Brainstorming
- What will be done: Custom geotagging, navigation refactoring
- What's been hard: Thinking

Dylan Marcum-Pollard

- What's been done: Brainstorming
- What will be done: Working on user profiles
- What's been hard: N/A

Lillian Presley

- What's been done: brainstorming
- What will be done: working on user uploads
- What's been hard: figuring out what goes on the user uploads

Sav Campbell

- What's been done: Planning what I'm doing for this sprint.
- What will be done: Initial upload functionality complete
- What's been hard: N/A

DATE - 10/3/21

Asa Dillahunty

- What's been done: Researched Navigation
- What will be done: Finish Navigation
- What's been hard: Finding good documentation for the navigation library

Dylan Marcum-Pollard

- What's been done: Researched into UI
- What will be done: Will continue developing user profiles
- What's been hard: Time management

Lillian Presley

- What's been done: worked on getting an image picker for the user uploads.
- What will be done: hopefully full implementation of the image picker
- What's been hard: multiple selection for the image picker.

Sav Campbell

- What's been done: Researching react-native and firebase
- What will be done: get the connections set up
- What's been hard: The libraries don't connect?

DATE - 10/5/21

Asa Dillahunty

- What's been done: Researched Navigation
- What will be done: Finish Navigation, Build User Profiles page
- What's been hard: Finding good documentation for the navigation library

Dylan Marcum-Pollard

- What's been done: Research into UI stuff
- What will be done: Will pivot to working on test cases for the project
- What's been hard: Time management

Lillian Presley

- What's been done: Researched
- What will be done: hopefully image picker
- What's been hard: Learning react native

Sav Campbell

- What's been done: Updated the gradle files for some connectivity stuff that it needed
- What will be done: Get the npm firebase thing to register and work
- What's been hard: Getting the npm firebase thing to register and work

DATE - 10/7/21

Asa Dillahunty

- What's been done: Updated the navigation structure, began implementation on a custom geo tagging solution
- What will be done: Design and implement user profiles page
- What's been hard: Getting the new navigation to resemble the previous navigation

Dylan Marcum-Pollard

- What's been done: Researched into Jest
- What will be done: IMplementing Jest tests
- What's been hard: Getting NPM to run

Lillian Presley

- What's been done: Working out issues
- What will be done: Getting permissions to work
- What's been hard: Bug squashing

Sav Campbell

- What's been done: Messed with the npm stuff
- What will be done: Get the firebase stuff to work
- What's been hard: The code stopped running on my computer? Trying to get npm to work again.

DATE - 10/10/21

Asa Dillahunty

- What's been done: Brainstormed design for profile page and design for location picking
- What will be done: Implement profile page with async storage
- What's been hard: Intuitive design

Dylan Marcum-Pollard

- What's been done: I can now run the app on my phone! Jest smoke test on a test file worked
- What will be done: Will implement at least 1 test case (probably navigation switching?)

• What's been hard: Jest didn't like being NPM installed but Yarn worked.

Lillian Presley

- What's been done: Got permissions working
- What will be done: Image picker
- What's been hard: Getting permissions to work

Sav Campbell

- What's been done: Changes to the app files, just trying to get it to work. I got the project working on my computer again at least.
- What will be done: Get these inclusions working so we can move forward.
- What's been hard: I'm having a really hard time getting the app to accept my inclusions for the firebase libraries.

DATE - 10/12/21

Asa Dillahunty

- What's been done: Brainstormed idea for profile page
- What will be done: Implement Profile page
- What's been hard: Intuitive design

Dylan Marcum-Pollard

- What's been done: Helped Sav with Firebase
- What will be done: Will help Sav finish Firebase
- What's been hard: Jest Tests

Lillian Presley

- What's been done: Got permissions and image picker working
- What will be done: fixing formatting issues
- What's been hard: stack navigators within tab navigators.

Sav Campbell

- What's been done: Worked on setting up the firebase reads/writes from the uploads screen. I looked into testing for react-native while Dylan helped me with the uploads feature.
- What will be done: I'm going to work with Dylan to get all of the imports done so we can read/write from the database.
- What's been hard: I didn't realize that firebase had a separate setup for expo than the one for react-native. Dylan helped with that.

DATE - 10/14/21

Asa Dillahunty

- What's been done: Worked on profile page
- What will be done: Authentication and Log in
- What's been hard: Design

Dylan Marcum-Pollard

- What's been done: Finished helping Sav with their Post Page stuff
- What will be done: Will (hopefully) have a working Jest Test

What's been hard: Jest Tests do not want to play nice with Expo

Lillian Presley

- What's been done: working on a custom header and themes for the image browser
- What will be done: finishing the custom header
- What's been hard: getting the formatting to look right

Sav Campbell

- What's been done: The post page now updates the database when you hit the upload button.
- What will be done: Either start working on the "feed" reads from the database or update the database writes with more of what we need.
- What's been hard: Figuring out what pages needed expo code and which pages needed react code was difficult

DATE - 10/17/21

Asa Dillahunty

- What's been done: Researching about Auth
- What will be done: profile page and auth, connecting TimeLine to the database
- What's been hard: Auth and design

Dylan Marcum-Pollard

- What's been done: 1 working test case
- What will be done: At least 3 working test cases
- What's been hard: Researching documentation on Firebase-mock

Lillian Presley

- What's been done: Nothing had the GRE
- What will be done: finishing up image browser header and merging the branch into main
- What's been hard: Having enough time.

Sav Campbell

- What's been done: Changed the structure of how the firebase initialization works with the different files.
- What will be done: Get importing from the main app to the feed file working for the firebase initialization.
- What's been hard: The app doesn't want me to initialize firebase multiple times throughout the different files.

DATE - 10/19/21

Asa Dillahunty

- What's been done: Researched GitHub actions, connected TL to database
- What will be done: Profile page/Authentication
- What's been hard: Getting fake data formatted exactly as needed

Dylan Marcum-Pollard

- What's been done: Finished a test case for the PostPage
- What will be done: Finishing 2 or 3 more test cases

What's been hard: Firebase-mock is very poorly documented

Lillian Preslev

- What's been done: Formatting
- What will be done: merging the branch and looking at uploading
- What's been hard: time

Sav Campbell

- What's been done: Cleaned up the old database hookup code.
- What will be done: Adding locations to the uploads page?
- What's been hard: Figuring out how the TL code works.

DATE - 10/21/21

Asa Dillahunty

- What's been done: Added some testing in GitHub actions
- What will be done: Add a modal to the PostPage
- What's been hard: Authentication

Dylan Marcum-Pollard

- What's been done: Finished an additional test case.
- What will be done: Finishing the rest of the test cases
- What's been hard: Mocking an OS in Jest

Lillian Presley

- What's been done: fixed the header and looked into replacing our current image carousel
- What will be done: replacing and understanding the code
- What's been hard: understanding how the timeline works

Sav Campbell

- What's been done: Made a lot of changes to the ProfilePage file. It allows the user to
 pick a location for their uploads now and it writes to the database in the format Asa
 needs for the TimeLine.
- What will be done: Final changes to the ProfilePages stuff I was working on.
- What's been hard: Figuring out how to merge Asa's TL and geotagging code with the database.

DATE - 10/24/21

Asa Dillahunty

- What's been done: Added modal to PostPage
- What will be done: Practice Presentation
- What's been hard: Aesthetics

Dylan Marcum-Pollard

- What's been done: Finished all the test cases.
- What will be done: Practicing for the presentation
- What's been hard: Jest tests can take so long to run sometimes.

Lillian Presley

- What's been done: Lots of bug fixing with the image carousel almost done
- What will be done: Getting the breed picker implemented and finishing off the carousel, updating the website and box.
- What's been hard: Understanding how to get params from routing without it throwing errors.

Sav Campbell

- What's been done: Created the Sprint 2 presentation.
- What will be done: Final updates to my PostPage code removing lat. and long. from the screen
- What's been hard: Figuring out what last minute things were worth pushing for.

DATE - 10//21

Asa Dillahunty

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

Dylan Marcum-Pollard

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

Lillian Presley

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

Sav Campbell

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