

Heading: "Sprint 4 Report", Geocaching Social Media, CacheMe, 06/07/2023

- **Actions to stop doing:** Not having a code standard.
- **Actions to start doing:** Organizing and commenting our code. Change the database as we move forward. Use centralized stylesheet
- **Actions to keep doing:** Keeping great communication.

- **Work completed/not completed:**

Completed:

- 1) Add a field for an array of users that liked the post in the post model
- 2) Update the post's likes array in database on click
- 3) Check the array and display if post was liked by the current user
- 4) Design and create a profile UI
- 5) Make an array that stores user's posts
- 6) Display a feed of user's posts on profile page
- 7) When users sign up, have them add a profile picture.
- 8) Add new user's profile pictures to the firebase storage and database.
- 9) Update profile pictures everywhere: Add profile picture to feed and post page
- 10) Implement the functionality of the current user's profile page.
- 11) Add a "Add friend" button on other peoples pages
- 12) Create an array of the current user's friend ids in the user model (database).
- 13) When users add friends, update firebase.
- 14) Implement functionality of viewing a profile that is not the current user's.

Not completed:

- 1) Creating a feed of the posts of the friends you are following.

- **Work completion rate:**

Total number of user stories completed: 3

Total number of days during the sprint: 14 days

Total number of estimated ideal work hours completed: 26 hours

Actual hours of work completed: 26 hours

User Stories Per Day: ~.2 user stories

Ideal Working Hours Per day: 1 hour per day

Hours spent on Project Collectively

