

Summary notes from each team check-in!

WED 03/29

- Firebase lecture from Monday
- Potential Firebase design discussion:
 - Need to store user profiles (name, email, password, favorites) and reviews (reviewer profile, rating out of 5, review text, images)
 - Profiles created during sign up and updated with new favorites?
 - Reviews added in real time by users (feed data can be pulled straight down)

MON 04/03

- Finished log in / sign up screens and outline of basic layout with bottom navigation
 - Code committed and pushed on Git
- Success connecting Google Maps API to the project
 - Also on Git
- Compiled initial list of locations (on and off campus) to include w latitude and longitude

WED 04/05

- Success connecting Firebase to the project
 - Signing up adds login data to database
 - Difficulty fetching data from database to confirm log in

TA Meeting

- Tips on how to get data from Firebase?
 - Post to piazza with technical questions
 - Try onStart() [Wait Firebase async retrieve data in Android - Stack Overflow](#)
 - [How to retrieve a List from Firebase avoid asynchronous - Stack Overflow](#)
- Let TAs know soon if we aren't going to meet our goals
- Make sure the app doesn't crash
- Look at layouts if we have time for tablet
- Update progress on git

FRI 04/07

- Might need to adjust database schema to have locations as parents
 - Could make retrieving information to display feed/reviews easier?
- Need to fix latitude and longitudes in MapFragment so pins are in the correct location on the map
- Made progress on profile functionality
- Need to fix like/dislike so users can't click both

SUN 04/09

- Worked on small fixes to clean up progress from sprint 1
- Database schema updated to make retrieving information easier