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](https://stackoverflow.com/questions/33723139/wait-firebase-async-retrieve-data-in-android)
  + [How to retrieve a List from Firebase avoid asynchronous - Stack Overflow](https://stackoverflow.com/questions/51228518/how-to-retrieve-a-list-from-firebase-avoid-asynchronous)
* 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

***WED 04/12***

* Overall, good job on the first sprint
* No significant issues, no crashes, noticeable error-checking
* Starting to split up the work for the second sprint.
  + Amir has already started the favorites functionality.
  + Mihir has already started working on edit profile and remember me functionality.
* Mung Yao available for future demoes

***FRI 04/14***

* Favorites functionality is almost done. Remember me functionality is also done. Some bugs with the size of the icon when clicking on the star.
* Satya and Derek working on creating a longer list of locations to add.
* Derek is starting to think about how to implement the photos functionality for each review.
* Amir is starting to think about how to get the filters working. Possibly, using different arrays for the tags.

***WED 04/19***

* Amir fixed the bug with favorites functionality. Started to think of how to make list items clickable and more functional.
* Adding more and more locations to the map.

***TA Meeting***

* Derek and Mung Yao figured out how to store user-uploaded images in the Firebase database and render them on the UI in the gallery for each location
* Other progress going well

***SAT 04/22***

* Implemented clickable functionality to favorites tab to take users to location activity
* Added additional locations from compiled list to show up on the map, filtering locations by tag on the map view also works now
* Created custom adapter to display reviews

**WED 04/26**

* Fixed upvote/downvote feature for specific reviews in feed
* Added scrollview to add review screen for when review and/or uploaded pictures are long
* Cleaned up some bugs and updated code to prevent app crash we found
* Live presentation/demo notes (things to implement if we have time):
  + Delete review
  + Indicator for when user has up/downvoted a review