

Contributions:

Cindy Tan (25%)

- Map page
- Location tracking
- Map filters
 - Some UI
 - Protocols in map page

Janssen Bozon (25%)

- Home Page UI
- Connected Homepage to Firebase
- The cutest potato loading screen
- Added building images and coordinates to database (coordinates are for future use)

Lilly Tian (25%)

- Settings
- Map filters
 - Most UI
 - Added classes to store their students in Firebase

Shamira Kabir (25%)

- Study spots UI
 - Restructured database
- Review
 - Design the structure of database for review page
 - UI

Differences:

- We've yet to implement classes and friends, so we're displaying all users on the map that have a location currently.
- Pin colors are supposed to be based off of classes/friends, but again, not yet implemented
- Pins are supposed to display profile pictures, but we're still working on getting each user their profile picture.
- Review page got started.
- Cindy was struggling with making the profile page get the current user to load dynamically, so she didn't get to fully implement location authorization changes.
- Shamira was unable to load the data from the database quickly and at the same time with the label, so she will work on it for the next phase.

- Janssen was unable to load the data from the database quickly for the homepage, so he will work on it for the next phase. He is thinking of loading the data during the loading screen, so that the homepage has all the images and data on there.
- Lilly was not able to implement the functionality for the Self-Study Mode switch in the filters modal for the Map Page. It should be similar to the code on the Settings Page.