

Alpha Release

Contributions

Hannah Clark (27%)

- Set up image picker to upload image from camera roll
- Set up color well to allow user to change background color
- Started setting up home page after posting
- Small changes to text field input on create entry page

Shadin Hussein (19%)

- Created the Splash screen + logo
- Small changes to home screen after posting
- (In progress) mood stickers to use in the create entry page

Niyati Prabhu (27%)

- Created models for User and JournalEntry in order to display static data
- Implemented scrollable Feed screen and functionality populated with static data
- Created alerts for missing fields in create journal entry screen
- Small changes to home screen before posting
- Basic project and github repository setup

Jasmine Wang (27%)

- Functionality for Login and Signup screens + logging out with Firebase
- Profile screen, including calendar view
- Most of the home screen, handling both before and after posting
- Small changes to create journal entry screen
- Navigation bar and basic navigation between screens

Deviations

- We did not really specify when we would implement it in our original proposal, but we intend to use Firebase for storing posts and more information about users & we have not implemented this yet, but we will definitely have it done in the Beta release
 - We have looked into resources that we plan to use for implementing this
- Right now, the calendar view is interactive but is not linked to posts yet
 - This is primarily because we have not implemented our Firebase database yet, which will be queried for this feature
 - Currently, tapping on a date will display a modal that contains the date, and eventually it'll show that day's post too (if there is one)
- We have not implemented moods yet (emojis) but Shadin is 70% done with it and will include it in the next release

- The journal entry post is not yet populated with all the intended data - we intend to also display step count extracted from Health app data. (not exactly a deviation)
- On the home screen, we intended to allow users to swipe left and right to see previous and next posts but we have not implemented that
- We have not implemented likes on the feed yet, but this will make more sense to add once the posts are actually being stored in a database
- Shadin was out of town at a competition/conference the day our team met to code Alpha. She was able to upload the splash screen and meet with the team on Monday as we made a couple changes to the 'home-after-posting' screen. Currently working on adding the mood feature (button, view controller, collection view) to the create entry screen.