Week 11: Team Report

Project title: FoodReal Team Name: Two Seniors

Current leader: Yunseo Claire Han

Members:

Kimlong Hor

- Yunseo Claire Han

Github: https://github.com/KimlongHor/FoodReal

Job assignment per individual:

Kimlong Hor (Front end lead)

- Posting wall

- Plan UI structure and components
- User onboarding instructions
- Notification
- Help with backend

Yunseo Han (Back end lead)

- Set up Firestore
- Set up user login
- Plan database collection and document structure
- Write CRUD Operations
- Help with UI

Milestones:

By the end of	These milestones will be reached
Week 2	Plan UI structure and components
	Set up Firestore project
Week 4	Plan database collection and document structure
	Write Create and Read operation for posting wall
	Base UI implementation of posting wall
Week 6	Posting wall with functionality
	Set up firebase authentication
Week 8	Implement picture taking functionality
	Write rest of CRUD operation
Week 10	User onboarding screens
	Implement notification
Week 12	Polish up the app
	Test the app

Technologies:

Frontend

- Swift
- SwiftUI
- UIKit

Backend

- CloudFirestore

Tools

- XCode

List the milestones that have been accomplished as a team:

So far, we have accomplished all the milestones we have set.

Week 2:

- Plan UI structure and components
- Set up Firestore project

Week 4:

- Plan database collection and document structure
- Write Create and Read operation for posting wall
- Base UI implementation of posting wall

Week 6:

- Posting wall with functionality (Frontend)
- Set up firebase authentication

Week 8

- Implement picture-taking functionality

Week 10

- User onboarding screens
- Set up push notifications for the app

List the tasks/milestones accomplished this week:

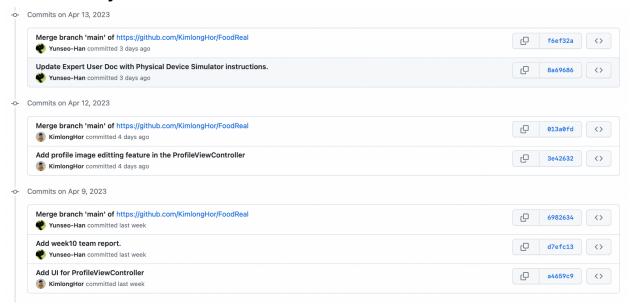
- Set up UI for the profile page
- Added profile image editing feature
- Fixed user loading sequence

The next task to do (or current task to be continued)

We are working on:

- Continue working on the profile page
- Fix bugs on the home page (Posting wall)
- Improve log in and sign on

Github Activity:



Instructions for expert usrs to verify the finished work:

- Navigate to commit history in the github https://github.com/KimlongHor/FoodReal
- Follow expert usres documentation in https://github.com/KimlongHor/FoodReal/tree/main/docs/expert_users to install the application and test it out yourself
 - You need a mac to install and run the project
 - An iPhone (Optional)