

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:

Commits on Apr 13, 2023


Merge branch 'main' of <https://github.com/KimlongHor/FoodReal>
 Yunseo-Han committed 3 days ago



 [f6ef32a](#) 


Update Expert User Doc with Physical Device Simulator instructions.
 Yunseo-Han committed 3 days ago



 [8a69686](#) 

Commits on Apr 12, 2023


Merge branch 'main' of <https://github.com/KimlongHor/FoodReal>
 KimlongHor committed 4 days ago



 [013a0fd](#) 


Add profile image editing feature in the ProfileViewController
 KimlongHor committed 4 days ago



 [3e42632](#) 


Commits on Apr 9, 2023



Merge branch 'main' of <https://github.com/KimlongHor/FoodReal>
 Yunseo-Han committed last week

 [6982634](#) 

Add week10 team report.
 Yunseo-Han committed last week

 [d7efc13](#) 

Add UI for ProfileViewController
 KimlongHor committed last week

 [a4659c9](#) 

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)