

Week 14: 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

Technologies:

Frontend

- Swift
- SwiftUI
- UIKit

Backend

- CloudFirestore

Tools

- XCode

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

Milestones that have been accomplished:

- Week 2
- Week 4
- Week 6
- Week 8
- Week 10
- Week 12

Tasks/milestones accomplished this week:

- Display real profile images in posting wall screen
- Add profile image edit, full name edit, and username edit functionalities
- Enhance UX by polishing the UI of the app
- Remove description button/feature
- Test the app

Github Activity:

Commits on May 7, 2023		
Added default profile image and a back button on sign in page KimlongHor committed 10 minutes ago		a434a21
Remove description button Yunseo-Han committed 1 hour ago		057a136
Fix cell selection style on Setting page KimlongHor committed 2 hours ago		0b2eb92
Fix instruction message on noti page and handle states in Camera page KimlongHor committed 3 hours ago		9011cea
Added app icon and notification page KimlongHor committed 4 hours ago		ac9689b
Change UTC to local time on posts KimlongHor committed 9 hours ago		567623a
Commits on May 6, 2023		
Handle hiding keyboard when tap on view in ProfileVC KimlongHor committed yesterday		74a4eda
Commits on May 5, 2023		
Handle view when keyboard presents in profileVC KimlongHor committed 3 days ago		2fabfb58
Commits on May 4, 2023		
Merge branch 'main' of https://github.com/KimlongHor/FoodReal KimlongHor committed 3 days ago		b9a3a0d
Handle changing profile images and usernames in profileVC and meal do... KimlongHor committed 3 days ago		2d03da9
Commits on Apr 30, 2023		
Merge branch 'main' of https://github.com/KimlongHor/FoodReal Yunseo-Han committed last week		4139025
Add weekly reports and presentation Yunseo-Han committed last week		4af319f

Instructions 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)