Sprint 4 Plan
Swap Wear Apparel Platform (SWAP)
Ishaan, Preethika, Justin, Hemal, Frank
Sprint End: 12/5/2023
Revision Date: 11/21

The goal of this sprint is to incorporate the recommended feed to the Homepage, add the ability to delete user's own posts, notify users about their offering status, and complete the backlog of sprint 3.

<u>User Stories</u>

User Story 1:
As a user, I want to be able to see a recommended feed of posts that I am interested in that aren't from just my following so that I can explore other people's posts.

Task 1:
Frontend - Rendering Posts to HomePage. Time Estimate ~2 days.

Task 2:
Frontend - Add offering functionality to HomePage Posts. Time Estimate ~1 day.

Task3:
Backend - Get a curated feed based on user interest from posts from the database. Time Estimate ~ 2 days.

User Story 2:
As a user, I want to be able to delete my own posts just in case I made a mistake or want to edit it.

Task 1:
Frontend - Create a button on each of "myProfile's" posts that leads to the deletion of the post. ~ 1 day

Task 2:
Backend - Develop the functionality to remove a post from the database. ~2 days.

User Story 3:
As a user, I want to be able to make an offer from both the homepage and profile page, I also want to be able to click on the user ID on homepage to go to other users' profile page, being able to see the image of the posts, and get notified about whether the seller accepted my trade or not.

Task 1:

Get the offering function work on both homepage and profile page.~ 1 day.

Task 2:

Link the user ID to users' profile page by clicking on that. ~1 day.

Task 3:

Notification button to notify the buyer whether their offers got accepted or declined, and make the buyer be able to delete the notification and see the next notification. ~1 day.

The Majority of the Work comes from completing the work from the backlog of sprint 3.

Team Roles:
Ishaan - Developer
Preethika - Developer
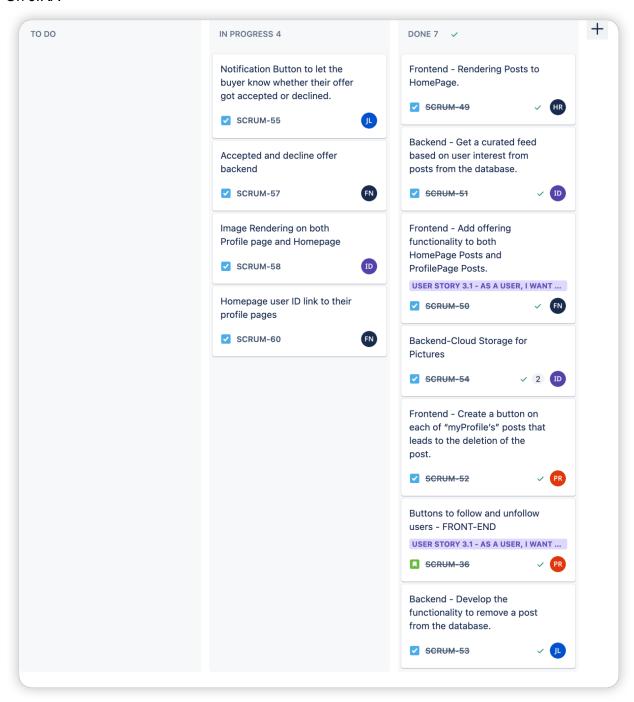Hemal - Developer
Justin - Scrum Master
Frank - Developer

Initial Task Assignment:
Hemal: User Story 1, Task 1
Preethika: User Story 2, Task 1
Justin: User Story 2, Task 2, User Story 3, Task 3
Ishaan: User Story 1, Task 3, User Story 3, Task 1
Frank: User Story 1, Task 2, User Story 3, Task 2

Initial Scrum Board:

On JIRA

TO DO	IN PROGRESS 4	DONE 7 ✓

IN PROGRESS 4

Notification Button to let the buyer know whether their offer got accepted or declined.

☑ SCRUM-55   JL

Accepted and decline offer backend

☑ SCRUM-57   FN

Image Rendering on both Profile page and Homepage

☑ SCRUM-58   ID

Homepage user ID link to their profile pages

☑ SCRUM-60   FN

DONE 7 ✓

Frontend - Rendering Posts to HomePage.

☑ SCRUM-49   ✓   HR

Backend - Get a curated feed based on user interest from posts from the database.

☑ SCRUM-51   ✓   ID

Frontend - Add offering functionality to both HomePage Posts and ProfilePage Posts.

USER STORY 3.1 - AS A USER, I WANT …

☑ SCRUM-50   ✓   FN

Backend-Cloud Storage for Pictures

☑ SCRUM-54   ✓   2   ID

Frontend - Create a button on each of "myProfile's" posts that leads to the deletion of the post.

☑ SCRUM-52   ✓   PR

Buttons to follow and unfollow users - FRONT-END

USER STORY 3.1 - AS A USER, I WANT …

🔖 SCRUM-36   ✓   PR

Backend - Develop the functionality to remove a post from the database.

☑ SCRUM-53   ✓   JL

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☑ ~~SCRUM-49~~ Frontend - Rendering Posts to HomePage.		DONE ∨	-	HR
☑ ~~SCRUM-51~~ Backend - Get a curated feed based on user interest from posts from the database.		DONE ∨	-	ID
☑ ~~SCRUM-50~~ Frontend - Add offering functionality to both HomePage Posts and ProfilePage Posts.	USER STORY 3.1 - AS …	DONE ∨	-	FN
☑ ~~SCRUM-54~~ Backend-Cloud Storage for Pictures		DONE ∨	2	ID
☑ ~~SCRUM-52~~ Frontend - Create a button on each of "myProfile's" posts that leads to the deletion of the post.		DONE ∨	-	PR
☐ ~~SCRUM-36~~ Buttons to follow and unfollow users - FRONT-END	USER STORY 3.1 - AS …	DONE ∨	-	PR
☑ ~~SCRUM-53~~ Backend - Develop the functionality to remove a post from the database.		DONE ∨	-	JL
☑ SCRUM-55 Notification Button to let the buyer know whether their offer got accepted or declined.		IN PROGRESS ∨	-	JL
☑ SCRUM-58 Image Rendering on both Profile page and Homepage		IN PROGRESS ∨	-	ID
☑ SCRUM-60 Homepage user ID link to their profile pages		IN PROGRESS ∨	-	FN

<u>Scrum Times</u>
Mon, Wed, Fri - 8pm