

Document: Sprint 4 Plan

Product Name: sano

Team Members: Kyle Delmo, Nora Fotoohi, Gianmarco Sassoli, Andy Lau, Elton Su, Alonso Isauro

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Revision Number: 1.0

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Goals

- Be able to rate other users depending on satisfaction with interaction
- Users can add photos to their posts
- Users can filter through the different posts on the home screen

Task Listing

- User Story 1: As a user, I want to be able to see what ratings other givers/receivers have in order to judge whether they are unreliable or not. (6 points)
 - Task 1: Implement rating system - 3 hours
 - Task 2: Update UI to integrate rating buttons - 3 hours
- User Story 2: As a user, I want to be able to see if I have received a new message. (1 point)
 - Task 3: Add notifications for new messages and post replies - 6 hours
- User Story 3: As a receiver, I want to be able to see which posts are in a nearby area, so that I don't have to travel far. As a receiver, I want to be able to see which posts are giving away food, and which ones are giving away slug points. (5 points)
 - Task 4: Implement location and tag picker for form - 3 hours
 - Task 5: Update UI to integrate picker options - 2 hours
- User Story 4: As a receiver, I want to be able to see the ingredients of the food being given away, in case I have an allergy. As a giver, I want to be able to post the expiration date of the food I'm giving away. (10 points)
 - Task 6: Update UI to integrate multiple photo upload - 1 hour
- User Story 5: As a giver, I want to be able to easily see the posts that I have made and are active. As a user, I want to be able access the separate chats of each post I have created or interacted with. (3 points)
 - Task 7: Remove expired posts or chats from profile page - 1 hour
- User Story 6: As a receiver, I want to be able to easily and quickly reserve a spot in order to receive a swipe. (5 points)

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 - Task 7: Remove expired posts or chats from profile page - 1 hour
- User Story 6: As a receiver, I want to be able to easily and quickly reserve a spot in order to receive a swipe. (5 points)
 - Task 8: Add icon to show if user is reserved or not - 30 minutes
 - Task 9: Add visual indication of how many free spots remain - 30 minutes
 - Task 10: Add ability to access chat only if user is reserved - 1 hour
 - Task 11: Hide post for unreserved users when post is full - 1 hour

Team Roles

- Kyle Delmo: Product Owner/ Developer
- Alonso Isauro: Developer
- Andy Lau: Developer
- Nora Fotoohi: SCRUM Master
- Gianmarco Sassoli: Developer
- Elton Su: Developer

Initial Task Assignment

Initial Task Assignment

- Kyle Delmo: Task 7, fix remaining bugs
- Alonso Isauro: Task 8, Task 9, Task 10, Task 11, implement reservation button
- Andy Lau: Task 1 and Task 2, implement rating feature
- Nora Fotoohi: Task 4 and Task 5, finish filter feature
- Gianmarco Sassoli: Task 3, implement notification feature
- Elton Su: Task 6, finish photo upload feature

Initial Scrum Board

User Story	To Do	In Progress	Done
1			Task 4.1 Task 4.2
2			Task 4.3
3			Task 4.4, Task 4.5
4			Task 4.6
5			Task 4.7
6			Task 4.8 Task 4.9 Task 4.10 Task 4.11

Scrum Times

- Monday: 12:00 PM - 1:00 PM w/ TA Mathesh
- Wednesday: 12:00 PM - 12:30 PM
- Friday: 1 PM - 2 PM