

## **Sprint 4 Plan**

Smartmeal

Smart team

Sprint completion date: 3/14/23

Revision number: 1

Revision date: 3/1/23

**Goal:** Attain our minimum viable product, create tests and finish up loose ends.

### **Task Listing:**

User Story 1: As a user, I want to be able to drag-and-drop meals into my calendar so that I can have an easy time making my meal plans.

- Frontend: UI change to have drag-and-drop capabilities.

User Story 2: As a user, I want to see what others think of meals that are available to choose so that I know if I would like to try the meal.

- Backend: Update a field in the database for a meal rating system. PUT request to add or update a meal rating

User Story 3: As a user, I want to know which meals have been verified as actual meals.

- Backend: Add field in database for verification
- Backend: Add PUT request to modify verification field
- Backend: GET request to see if a user is verified
- Frontend: Add indicator(such as a star) next to the verified meal

User Story 4: As a user, I want to be able to alter recipes for more than 1 portion at a time.

- Frontend: Display modified ingredient list for multiple portions

User Story 5: As a user, I want to be able to have more than 3 meals a day for my meal plan

- Backend: Be able to store more than 3 meals for a day in the database
- Frontend: Create space for more than 3 meals a day

### **Team roles:**

- Eric Xie: Product Owner and developer
- Edmond Poon: Developer
- Dylan Burger: Scrum master and developer
- Ivan Chernyak: Developer
- Alberto Garagnani: Developer

## Scrum Board

▼ **SMAR Sprint 4** 1 Mar – 14 Mar (7 issues) 0 5 0 Start sprint ...

Issue ID	Issue Description	Progress	Assignee
SMAR-15	Drag-and-Drop meals from a list to...	TO DO	EX
SMAR-64	Connect Frontend and Bac...	4 IN PROGRESS	EX
SMAR-65	Connect backend and front...	1 IN PROGRESS	AG
SMAR-21	Meal Rating System	TO DO	D
SMAR-23	Verification System	TO DO	IC
SMAR-13	Support the ability to alter recipes ...	TO DO	AG
SMAR-57	Variable amount of meals per day	TO DO	EP

+ Create issue

### Note: Add task to clean up features that are not implemented fully

The scrum board is hosted on Jira and is shared with Smruthi(Assigned TA).

The assigned tasks are indicated by the initials in the screenshot.

### Scrum Times:

- Monday 1:15 pm - 1:30 pm
- Wednesday: 1:15 pm - 1:30 pm
- Friday: 1:15 pm - 1:30 pm

### Scheduled Meeting with TA:

- Wednesday: 12:45 am - 1:30 am