Sprint 1 plan

Smartmeal Smart team

Sprint completion date: 1/31/2023

Revision number: 1 Revision date: 2/3/2023

Goal: The high level goal for this sprint is to create basic implementation for our main features such as viewing days of the week on a home page.

Task Listing:

User Story 1: As a user, I want to see what meals I have planned for the days of the week.

- Frontend: Create a calendar layout for each day of the week, allotting space for 3 meals per day (5 hours)
- Total Time estimate: 5 hours

User Story 2: As a user, I want to log in so that I can see my specific meal plans.

- Backend: Set up database with login credentials (2 hours)
- Frontend: Create an information section near the login (1 hour)
- Frontend: Create a registration page (1 hour)
- Total Time estimate: 4 hours

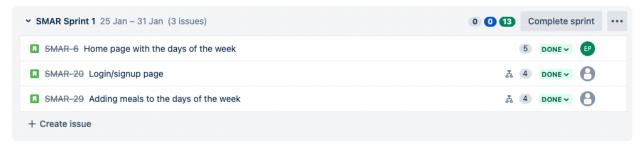
User Story 3: As a user, I want to be able to add meals to days of the week so I can plan out my food for the week.

- Backend: Pull(GET request) from list of meals in database (2 hours)
- Frontend: Display chosen meals on each day of the week. Allow user to move meals into select days (2 hours)
- Total Time estimate: 4 hours

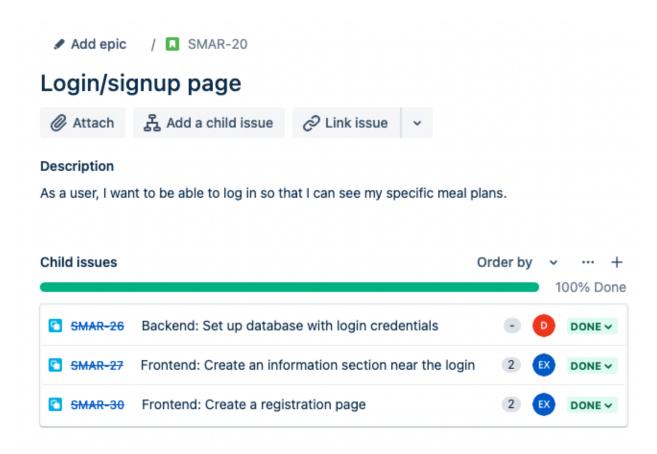
Team roles:

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

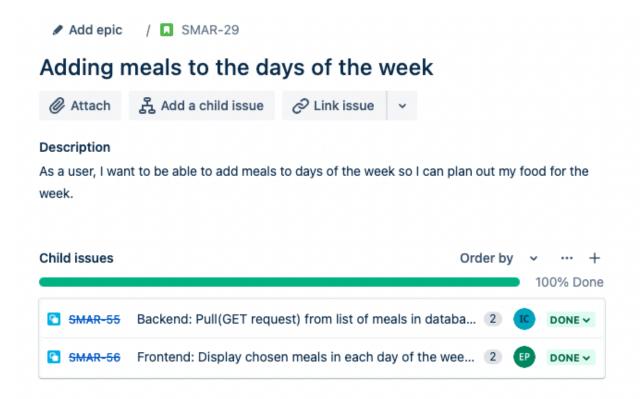
Scrum Board



Sprint Scrum board Overview



Login/signup page with child tasks



Adding meals to the days of the week child tasks

- Backend: Pull(GET request) from list of meals in database
- Frontend: Display chosen meals on each day of the week. Allow user to move meals into select days.

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

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:

- Thursday: 10:30 am - 11:15 am