

Sprint 4 Plan

Product name: Food Now!

Team name: 170 + 1

Sprint Completion Date: March 16, 2018

Goal: Continue working on tidying up the website, have database set up.

Task listing:

(5) *As a user*, I want to see pretty buttons when I access Food Now!

- Task 1 (3 hours): Add more UI elements to the screen.
- Task 2 (2 hours): Make buttons more attractive.

(5) *As a user*, I want some form of login, so I can save restaurants I enjoyed from Food Now!

- Task 1 (4 hours): Create a database of users.
- Task 2 (3 hours): Connect database to web application.

(8) *As a user*, I want to see what restaurant Food Now! has selected from me.

- Task 1 (2 hours): Randomly select restaurant from returned list.
- Task 2 (2 hours): Send user to a new page after Yelp API has returned a restaurant.

(3) *As a user*, I want to filter by star ratings.

- Task 1 (1 hour): Filter returned restaurant by star before sending to front-end.

Team Roles:

- *Ryan Shee (PO)*: back-end engineer
- *Armin Anderson*: user login engineer
- *Bryan Ko*: back-end engineer
- *Jasper Yeh*: front-end engineer
- *Jerry Liu*: back-end engineer
- *Josher Shier*: front-end engineer

Task Assignments:

- *Ryan Shee (PO)*: Find place to host Food Now!
- *Armin Anderson*: Set up database of users
- *Bryan Ko*: Filter by star ratings, set up database of users
- *Jasper Yeh*: Continue adding more UI elements for users
- *Jerry Liu*: Filter by star ratings, set up database of users
- *Joshua Shier*: Continue adding more UI elements for users