

## **Sprint 2 Plan**

**Product name:** Food Now!

**Team name:** 170 + 1

**Sprint Completion Date:** February 18, 2018

**Goal:** Figure out how to connect front-end buttons to do something with the back-end, and configure page layout to provide a better UX.

### **Task listing:**

(8) *As a user*, I want to click on the necessary UI elements to provide Food Now! with my specific parameters.

- Task 1 (3 hours): Add more UI elements to the screen.
- Task 2 (2 hours): Make the page look prettier.

(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 back-end developer*, I want to attach the Yelp API call to some front-end button

- Task 1 (4 hours): Figure out how to connect the front and back-end.
- Task 2 (3 hours): Make Yelp API calls with user-provided parameters.

### **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)*: Pull from Yelp API
- *Armin Anderson*: Learn OAuth
- *Bryan Ko*: Pull from Yelp API
- *Jasper Yeh*: Use React to set up the website
- *Jerry Liu*: Pull from Yelp API
- *Joshua Shier*: Use React to set up the website