

## Sprint #2

Goal: Allow users to see menus and also search for specific meals

### User Story #1: A

As a user, I want to obtain accurate info on ingredients, and dietary needs of food, and a map to the cafes and dining halls so that I know which place I want to go and how to get to it.

#### Tasks:

1. Fetch data from website using web scraping (3)
2. Put the data fetched into a SQLite database (1)
3. Automate first two steps (3)
4. Implement Google maps into the UI interface, and allow for directions from any location to an eatery (6)

Total time: 13 hrs total

### User Story #2: B

As a user, I want to be able to quickly search across all eateries for a desired meal.

#### Tasks

1. Add a bottom navigation bar to access menu selection, searching capability, and, soon, accounts (3)
2. Make a search function (4)
3. Create tags for different kinds of food (6)

Total time: 13 hrs total

### Team Roles:

- Poucheong Chong : Developer
- Zhengyang Zhang : Scrum Master
- Kevin Nelson : Product Owner
- Huihao Chen : Developer

### Initial Task:

- Poucheong Chong : Story B-1
- Zhengyang Zhang : Story A-1
- Huihao Chen : Story A-4
- Kevin Nelson : Story A-2

### Scrum Time:

- Monday, Thursday during lab section, or after class
- Tuesday, after class