### System and Unit Test Report

# CampusFoodBuddy

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A. User story #1 from sprint 1: As a user, I want to see the menu and hours for each dining hall and cafe in UCSC so that I can choose which dining hall to go to.

#### Scenario #1.

- 1 .Start CampusFoodBuddy app; select dining hall or cafe.
- 2. Select specific cafe or dining hall; user should see hours and payment types of the place
- 3. Scroll down, the user should the menu for the dining hall or cafe.

A. User story #1 from sprint 2: 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.

#### Scenario #2.

- 1.Start CampusFoodBuddy app.
- 2. Observe the log in Android Studio, it should load info and menus of the cafe and dining from the web to the database.
- 3. Select a dining hall, food trucks, or cafe
- 4. Press the map icon on the right corner, the user should see a direction path from user's location to destination marker on the map.

- A. User story #1 from sprint 3: As a user, I want a favorites page, so I can quickly see the information I desire.
- B. User story #2 from sprint 3: As a user, I want the apps I use to have an easy to use UI, so I can navigate the app efficiently, and know how to use the app when I first pick It up.

### Scenario #3:

- 1.Start CampusFoodBuddy app; the user should see a new splash page.
- 2. After the splash page, the user should see a brand new UI on main menu.
- 3. Select a eatery; press the star icon on the right corner; the eatery should be stored in favorite page.
- 4. Scroll down and expand the menu.
- 5. Tab a meal to store to favorite page.
- 6. Press the heart icon on the navigation bar; the user should see his/her favorite eatery and meal
- A. User story #5 from sprint 3: As a user, I want to be able to search and view specific food, to influence my decision of where to eat.

# Scenario #4:

- 1.Start CampusFoodBuddy app; press the magnifier icon on the bottom of the app
- 2. The user should be able to type on the search bar the food he/she wants.
- 3. The user should see the search result under the search bar.