Primary:

- 1. "As a new user, I will be redirected to create a new account by logging in with my Facebook username and password. Once I have entered the application, I will be offered the option of connecting my fitbit account to the application as well. Doing so will sync my fitness statistics for the day to the application."
- 2. "As a user trying to log in, I will be redirected to login with my Facebook username and password."
- 3. "As a logged in user, I want to be able to determine how many calories I should consume in a meal based on my suggested calories per day."
- 4. "As a logged in user, I want to be able to type in what kinds of foods I want to eat in order to be provided a list of options that are similar to what I want."
- 5. "As a logged in user, I want to be able to find recipes that meet my allotted calorie count and my dietary restrictions/preferences in order to maintain a healthier lifestyle."

Secondary: Additional features of the application

- 6. "As a user trying to log in, if my login credentials are incorrect, I'll have the option to reset my username or password. If I do not need to reset my username or password, the page will display an "Incorrect username/password" error and I will be able to try entering my information again."
- 7. "As a logged in user, I want to be able to visualize my bmi and daily caloric intake."
- 8. "As a logged in user, I want to be able to visualize my health statistics in a way that will show me how far I am from meeting my step goals, calories burned goals, stairs climbed goals, etc."
- 9. "As a logged in user, I want to be able to consume more calories than suggested by manually selecting a different calorie range."
- 10. "As a logged in user, I want to have the food I consume be logged into the application in order to track how many calories I've consumed in a day."

The user will register for the application by following the user log in story. Once the user successfully registers the application will ask the user to enter any dietary restrictions and/or preferences for types of food. These options will be available to update/change at a later point. The application will load the user's fitness data (height, weight, bmi, calories burned, etc.) which will be displayed on their profile. The user will have the opportunity to check this information at any point throughout the day. Additionally, the user will be able to research for recipes that are based on their daily calorie information and dietary restriction/food preferences. This number will be calculated based on how many calories the user consumed until that point, daily allotted calorie intake, and the number of calories burned.