# Senior Project – Jordan Bartley – CookIt iPhone Application Project Requirements & Use Cases

### 1. Project Requirements

### a. Milestone #1

I. Saves and loads data from a server after sending data from the application.

# b. Milestone #2

- I. Recipes can be searched by text and then sorted by a filter such as recipe origin, estimated cook time, or recipe food type/genre.
- II. Contains a User system that can be used to track a user's created and favorited recipes.
  - Users' will have a profile page that can be accessed by other users that shows created and favorite recipes, along with general information about that user.
- III. Ingredients and Step-by-Step instructions are located on the recipe to guide the user through the process of preparing the meal from the recipe.

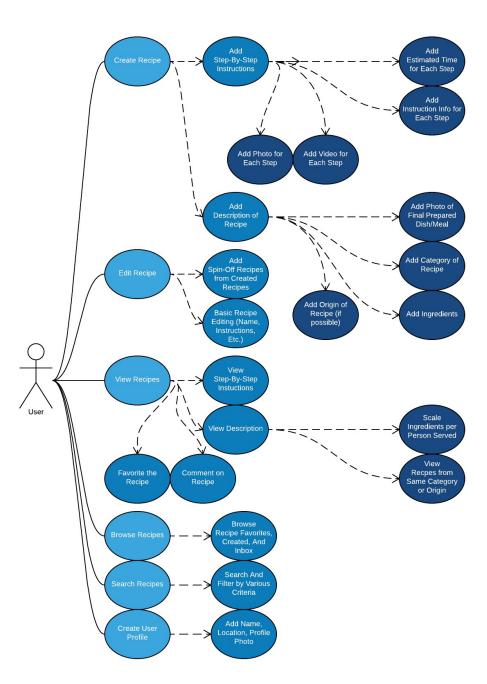
#### c. Milestone #3

- I. Ingredients can be scaled by the amount of people the recipe is being made for.
- II. Contains an Administrator system that is used to create, delete, or edit users and recipes for system management.
- III. System is tested and free of destabilizing or app-crashing bugs.

### 2. Use Cases

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# a. User



# b. Administrator

