Team RGB:

Shin Bamba - Project Manager Soojin Choi - Backend (interacting with APIs/database) Kenny Li - Frontend (Bootstrap)

Joyce Liao - Backend (Flask/database)

2Cook or Not2Cook

Features/Components

- Login to get recommendations for restaurants or recipes
- On the welcome page, you can either have the choice of
 - Finding a recipe based on
 - what ingredients you have in your refrigerator (input ingredient name)
 - recipe name
 - Finding a restaurant to eat at based on
 - type of cuisine
 - type of establishment
- Recipe(s) will display ingredients, and nutritional data on the ingredients
- Restaurant recommendation(s) will display address
- For both restaurants and recipes, there will be a "recently viewed" page that displays the three most recent restaurants/recipes the user viewed
- Navigate to your "Favorites" page and get (if any) a list of restaurants/recipes you have saved previously
- Html pages will use bootstrap framework

Database Schema

Users

Username (String) - stores the username of everyone who registers. No two people can have the same username.	Password (String)- stores the corresponding password to everyone's username.
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FavRest (Favorite Restaurant)

Username (String) - stores the username	Restaurant (String) - stores restaurant name/id
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FavRec (Favorite Recipe)

Username (String) - stores the username	Recipe(String) - stores recipe name/id

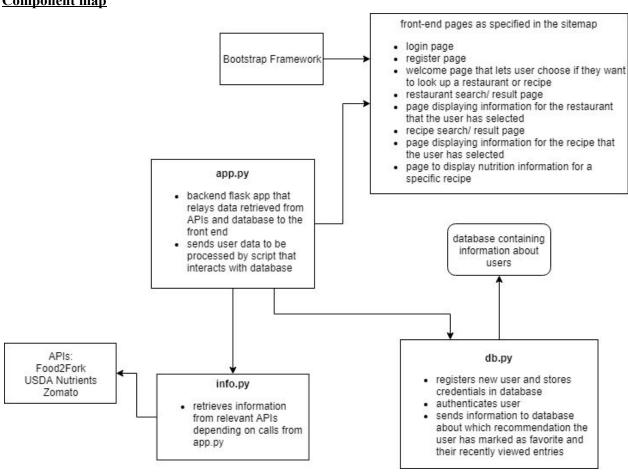
RVRest (Recently Viewed Restaurant)

Username (String) - stores the username	Restaurant (String) - stores restaurant name
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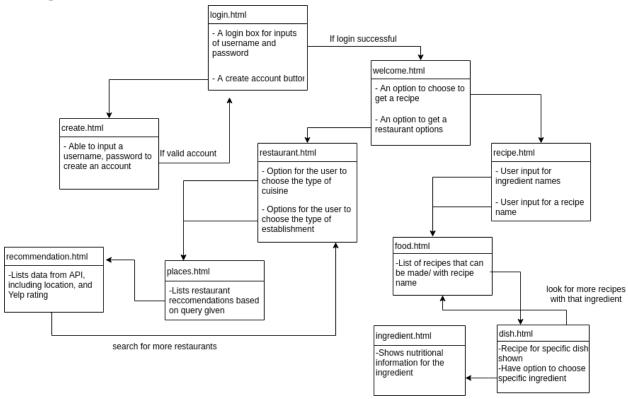
RVRec(Recently Viewed Recipe)

Username (String) - stores the username	Recipe (String) - stores recipe name
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Component map



Site map



***ALL ARROWS ARE DOUBLE SIDED, USER IS ABLE TO GO BACK TO PREVIOUS PAGE

Steps to Success

- 1. Refactor login, register, logout code from previous project
- 2. Create the database to store users
- 3. Create methods for retrieving and processing data from APIs
- 4. Create templates for html pages
- 5. Render html pages through app.py
- 6. Modify html pages using bootstrap framework