User Stories

Recipe App

Developers: Supreme Meals for Heros (SMFH)

Project Manager: Steve Tran

Business Analyst: Erxi Li (Lex)

Senior System Analyst: Xiaocheng Huang (Frank)

Software Architect: Mingqi Zhu

Software Development Lead: William Ma

Algorithm Specialist: Randall Lu

Database Specialist: Ajay Gopinath

Quality Assurance Lead: Alex Su

User Interface Specialist: Collin Kawahara

Ruoxin Huang (Angelo)

Table of Contents

ID	User Stories Title
US1	User Registration
US2	User Login
US3	User Logout
US4	Password Recovery
US5	Set Dietary Preferences
US6	Explore Recipes
US7	View Ingredients
US8	Add Ingredients
US9	Delete Ingredients
US10	Search Recipes by Pantry
US11	Search Recipes by Keywords
US12	Save Recipes
US13	View Recipes

Details:

- 1. As a user, I want to be able to register for an account, so that I can log in using that account in the future.
- 2. As a user, I want to be able to login with my registered account so that I can obtain my personal data to use this app.
- 3. As a user, I want to be able to log out of my account, so that my personal data can be protected.

- 4. As a user, I want to be able to recover my password so that I can access my account if I forget the old one.
- 5. As a user, I want to edit my dietary preference so that I can search for recipes that match my preference.
- 6. As a user, I want to explore new recipes so that I can try them out.
- 7. As a user, I want to be able to view the ingredients I have in my pantry, so that I know what ingredients I have.
- 8. As a user, I want to search ingredients to add to my pantry, so that it matches my real-life pantry.
- 9. As a user, I want to delete ingredients from my pantry, so that it matches my real-life pantry.
- 10. As a user, I want to search recipes based on ingredients in my pantry, so that I can find recipes that uses ingredients I own in real life.
- 11. As a user, I want to search for recipes based on their keywords, so that I can find certain recipes.
- 12. As a user, I want to save recipes, so that I can easily find it later.
- 13. As a user, I want to be able to view all details of a recipe, so that I can follow the instructions and know its nutritional values and other facts about it.