

Project Title: What's Cooking? By Jessica Law and George Omulo

1. Introduction

- Project lets user select ingredients that they currently have on hand and makes suggestions of recipes for dishes.
- The goal of the project is to give a user options for dishes based on their current 'inventory' of ingredients. Users will select foods by category such as proteins, vegetables, fruits, herbs/seasonings/etc., and then will get a list of recipes to choose from.
- Users can save time and learn how to make tasty meals.

2. Expected List of Features

- Mobile responsive– most people use their phone for internet
- Easy navigation – consistency through browsing
- Simple – User friendly and practical

3. Market Survey

- There are several websites that appear to be implementing a similar idea but we would like the project to be much more straightforward and organized for the user. The website should utilize more drop down windows to avoid wordiness and confusion. We do not want the user to experience information overload. Our key focus is to make the user experience seamless with simplicity and consistent usability.

4. References

- <https://www.supercook.com/#/recipes> - Good but could be less wordy
- <https://myfridgefood.com/> - Good but could be more organized
- <https://foodcombo.com/> - Good idea but would benefit from more drop-down menus

- <https://www.bigoven.com/recipes/lamb/best> - Great website and will use for inspiration
- <https://www.epicurious.com/> - Great website with nice and clean design