

1. Introduction

My website is called "Got Ingredients?" This website is for people who cook any type of food that have limited ingredients and that they don't have any idea on what to do with these ingredients that they currently have. When the user enters the website, they basically just pick out the ingredients that they have and from this selection, they will be presented a selection of recipes that have the ingredients that they provided. The goal of this project is to help the consumers cook anything given their limited ingredients. It enables people to be creative and have different ideas on how to use these different ingredients. It enables people to find new recipes and practice utilizing ingredients in times of need. This benefits people who have low income since they can easily find recipes with the ingredients that they have. It can also benefit aspiring cooks to their current intelligence in recipes.

2. Expected List of Features

This website has an optional login, wherein if you are a user, you can review recipes and even post recipes! It will support a search bar which can search the different recipes. It will also have a checkbox for ingredients which you can tick if you have these ingredients, wherein it will search up recipes with the ticked ingredients. This website is mostly peer-to-peer, to make it more friendly and human to everyone, and for everyone to share their recipes.

3. Market Survey

I searched 4 different websites and here are the differences.

1. Some are just random recipe generators, and some don't have peer reviews from different users. This is important as some recipes may not be as great as you expected it to be, or maybe some recipes are just wrong.
2. The websites have bad UX. My website will prioritize UX in order for the users to be comfortable and not be overwhelmed with the stuff they see.

References

https://recipelands.com/recipes/by_ingredient

<https://www.foodwise.com.au/recipe-room/our-recipe-finder/>

<https://www.allrecipes.com/recipes/17567/ingredients/>

https://www.springhole.net/writing_roleplaying_randomators/recipeingredients.htm

<http://www.reciperoulette.tv/>