1. **What goal will your website be designed to achieve?**

Allow users to find Vietnamese and Vietnamese Fusion Recipes. Demonstrate my development skills in HTML, CSS, JavaScript, Python, and Flask. Lead users back to my portfolio site :)

1. **What kind of users will visit your site?**

People who like to cook and explore Vietnamese recipes.

1. **What data do you plan on using?**

Recipe data from the Spoonacular API

Google Oauth

1. **What does your database schema look like?**

**User**

* id
* name
* email
* picture
* date\_created

**Review**

* id
* recipe\_id
* user\_id
* rating
* review\_text
* date\_created

**Favorites**

* id
* recipe\_id
* user\_id
* date\_created

**What kinds of issues might you run into with your API?**

The free plan for the api has a limit of only 150 requests per day and a point system that is very limiting. Their terms only allow for the caching of their data for 1 hour. Their search results don’t always return what you’re expecting.

**Is there any sensitive information you need to secure?**

Api Keys for Spoonacular, Google Oauth Keys, possibly user email addresses.

**What functionality will your app include?**

The ability to search for rate/review, and bookmark recipes. Display a breakdown of the ratings by rating. Displaying nutrition information. Displaying ingredients with the ability to switch between metric and us measurements.

**What will the user flow look like?**

User logs in, signs up with their google account, browses, reviews, and favorites their recipes

**What features make your site more than CRUD?**

Printable styling for recipe directions, ability to review recipes with a star rating, add recipes to favorites. Sorting reviews.

**Do you have any stretch goals?**

No