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

The primary goal of the website is to have a searchable database of alcoholic beverages for a user to search. The user will be able to search by alcohol or cocktail name. Users will create an account, login, save their favorites, add notes, and mark as recommended. There will also be a suggestion of a random cocktail for the user.

2. What kind of users will visit your site? In other words, what is the demographic of your users?

The user demographic is someone who likes to make and/or drink alcoholic beverages.

3. What data do you plan on using? You may have not picked your actual API yet, which is fine, just outline what kind of data you would like it to contain.

I plan on using TheCocktailDB API.

4. In brief, outline your approach to creating your project (knowing that you may not know everything in advance and that these details might change later). Answer questions like the ones below, but feel free to add more information:

a. What does your database schema look like?

Users will have a username and password. There will also be a database for favorites, notes, and recommendation.

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

The API may be incomplete or the API could be down.

c. Is there any sensitive information you need to secure?

The password of the user.

d. What functionality will your app include?

Users can register, login, search the API, save their favorites, add notes to their favorites, and mark if they would recommend it. There will also be a randomly suggested cocktail.

e. What will the user flow look like?

Users will create an account and login. They will have the ability to search the database for cocktails, add/delete favorites, view their favorites, make notes about their favorites, and mark as recommended.

f. What features make your site more than CRUD? Do you have any stretch goals?

Creating an area for users to add notes about favorited cocktails and whether or not they would recommend it.