CS 402 - Assignment 4 - Carson Smith

1.   Elevator Pitch of App Idea:

Have you ever had problems deciding exactly where you'd like to go out to eat? With 'Food?' never again will you have problems deciding on something in the area. 'Food?' Randomizes the dining options around you and picks one at random and presents it to you. You're able to filter the options based on distance, food type, rating, and more.
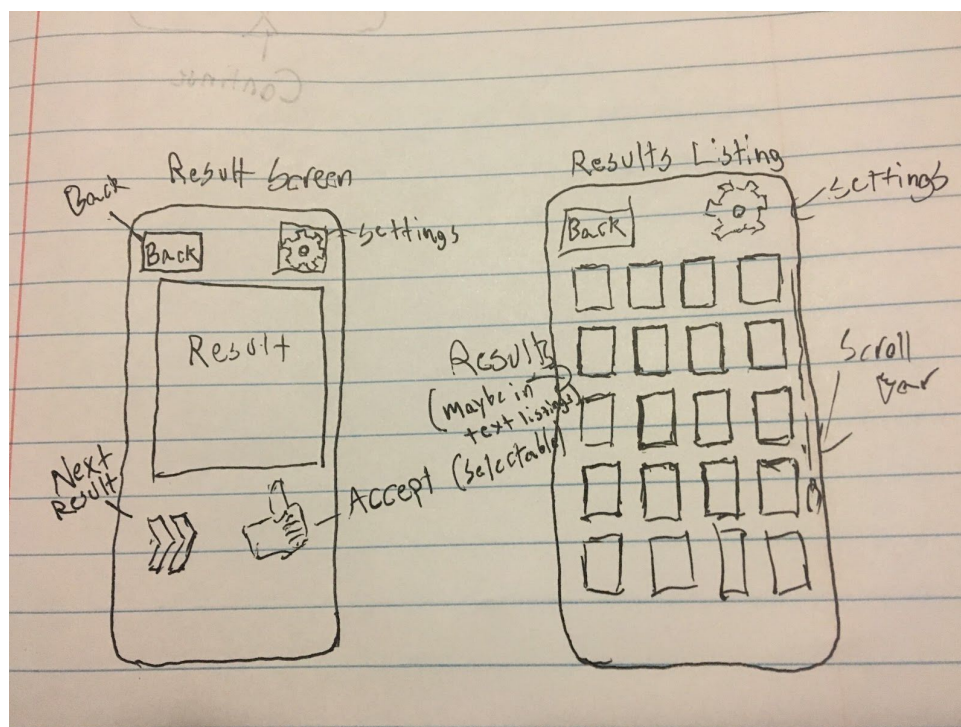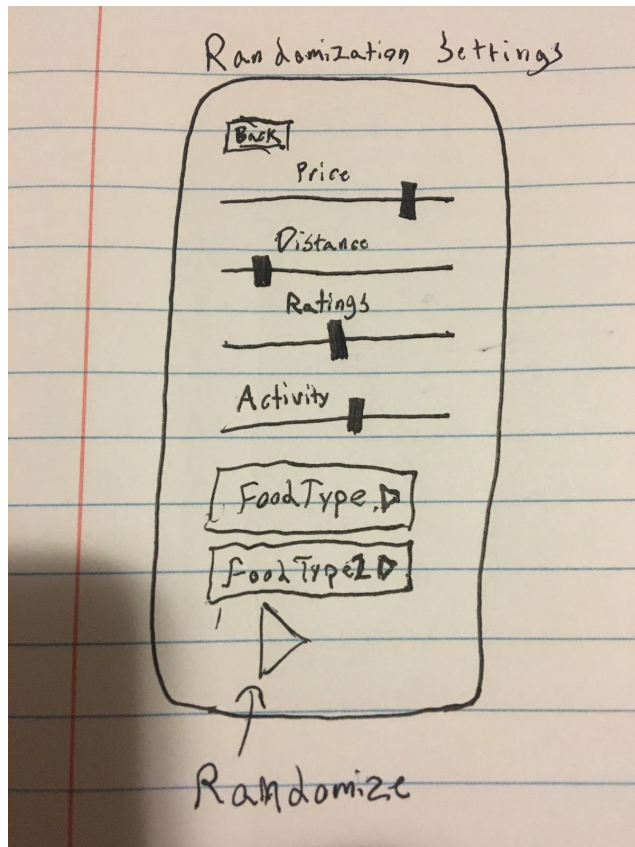
2.   App Title:

Food?

3.   App Description:

This app will pull data about nearby eating locations and filter them based on the user's preferences. After that, it will randomize the remaining selection choices and present a random option to the user. The user will then have the ability to go to another random selection, until there is no more selections that the user has yet to see. There will be an alternative mode that simply shows all of the options that they're looking for in a solid list/picture list.

The preferences I assume that it will be filtered on include: distance, type, ratings, cost, personal history, and probably more! Finally, there will be a visual display showing where these locations are, followed with directions on how to get there if you so choose what you want to get.

4.   App Sketches:

Randomization Settings

Back

Price

Distance

Ratings

Activity

FoodType ▷

FoodType2 ▷

Randomize

Result Screen

Back

Back · Settings

Result

Next Result

Accept (selectable)

Results Listing

Back · Settings

Result (maybe in text listing)

Scroll Bar

5. Keywords:

Food, Near Me, Randomizer, Random, Dining, Eat, Free

6. Category of App:

Food