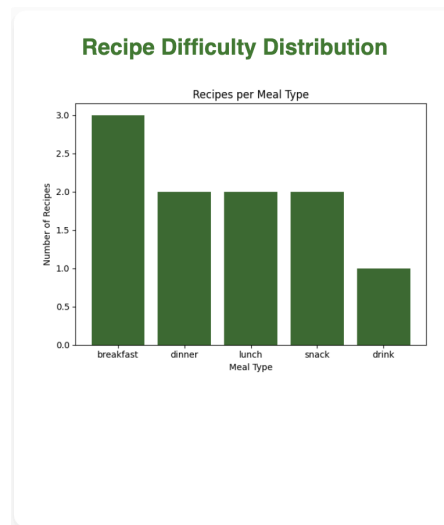TASK_2.7

I would like users to be able to search for recipes by their ingredients and by the type of meal (Breakfast, Lunch, Dinner, Drink, Snack). This gives users the option to find recipes either by the ingredients they may have available or the time of day/type of meal they need the recipe for. Users can also conduct an advanced search by recipe name, Ingredient, meal type, difficulty and cooking time.
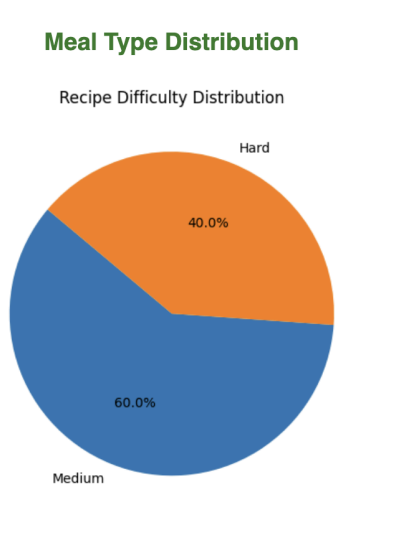
Users can login to their user profile, edit their details (Username, password, email), save and view their favourite recipes, add recipes and view their recipes
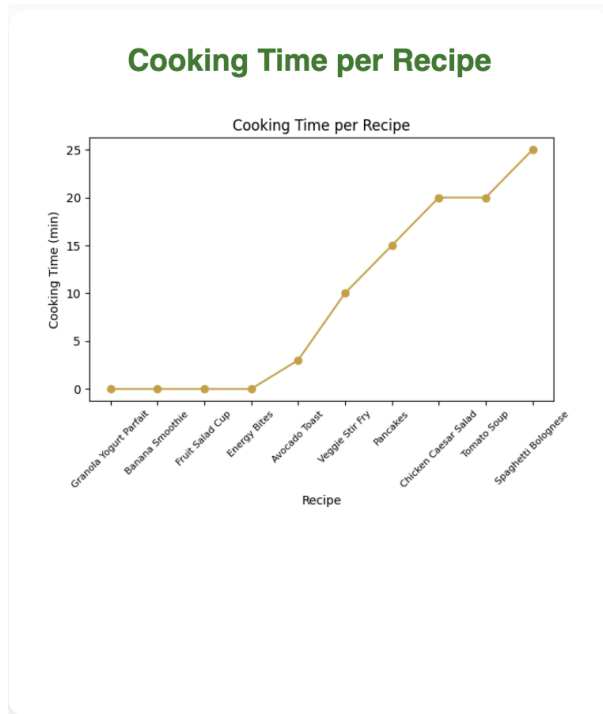
Data representation:
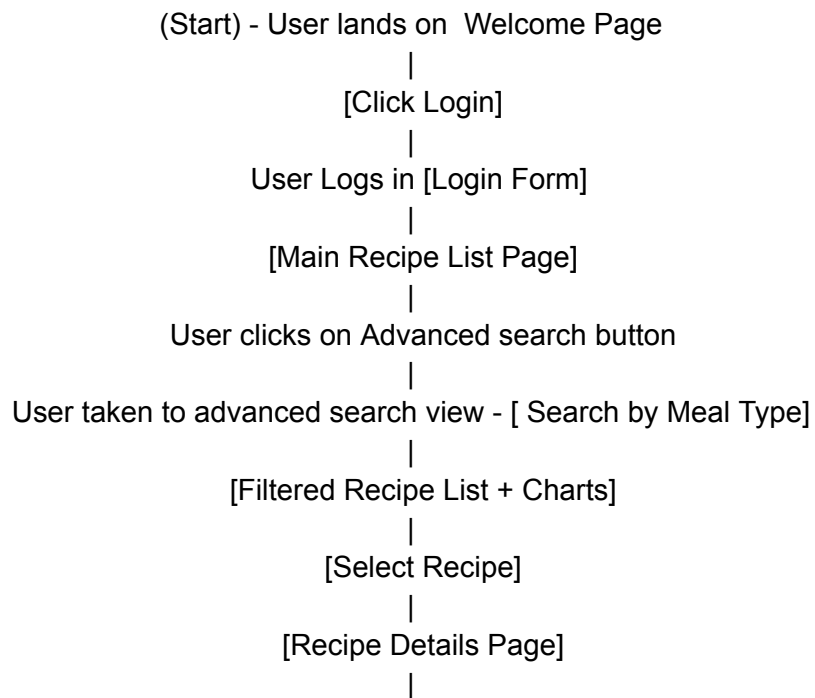
Recipes per meal type (Bar graph)

Recipes per difficulty distribution (Pie Chart)

Recipes per cooking time (Line graph)

Cooking Time per Recipe

Cooking Time per Recipe

Execution Flow

(Start) - User lands on Welcome Page
|
[Click Login]
|
User Logs in [Login Form]
|
[Main Recipe List Page]
|
User clicks on Advanced search button
|
User taken to advanced search view - [Search by Meal Type]
|
[Filtered Recipe List + Charts]
|
[Select Recipe]
|
[Recipe Details Page]
|

[Return Home]
|
[Logout] - Taken to Successfully Logged Out view. Counts down then returns to
|
'Welcome view'
|
S(End)