

Search Criteria:

The user should be able to find recipes by searching the name of the recipe or ingredients

Data Visualization:

Bar Chart: Display recipes by cooking time in minutes

Pie Chart: Display recipes by number of ingredients

Line Chart: Display recipes by number of ingredients

Execution Flow:

User lands on the homepage

Clicks on login and logs into their account

Navigates to view all recipes

Search for recipes

Views various charts for the search

Returns to the list of all recipes

Click on a recipe to view details

Log out