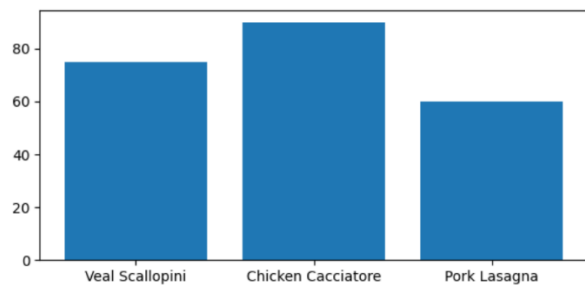# Task 2.7 Document

Search Criteria

In this application I will implement a search by recipe difficulty feature.

This feature will allow users to select Easy, Intermediate, Hard, or Expert difficulty and see a table displaying recipes that fit the criteria.
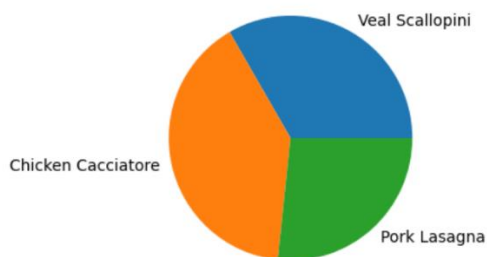
Users will also be able to select between a bar chart, pie chart, or line chart to see that information displayed to them.

Data Analysis

Bar Chart- The bar chart will have the recipe name on the x axis and the cooking time on the y axis.

Pie Chart- The pie chart will display the recipe name.

Line Chart- The line chart will have the recipe name on the x axis and the cooking time on the y axis.