Search Criterions

I will implement a new search page where users can search by the name of a recipe. Partial search term should also bring up results. The results will be displayed as a table and users can click on them in Order to go to the recipe. A back button will bring users back to all recipes.
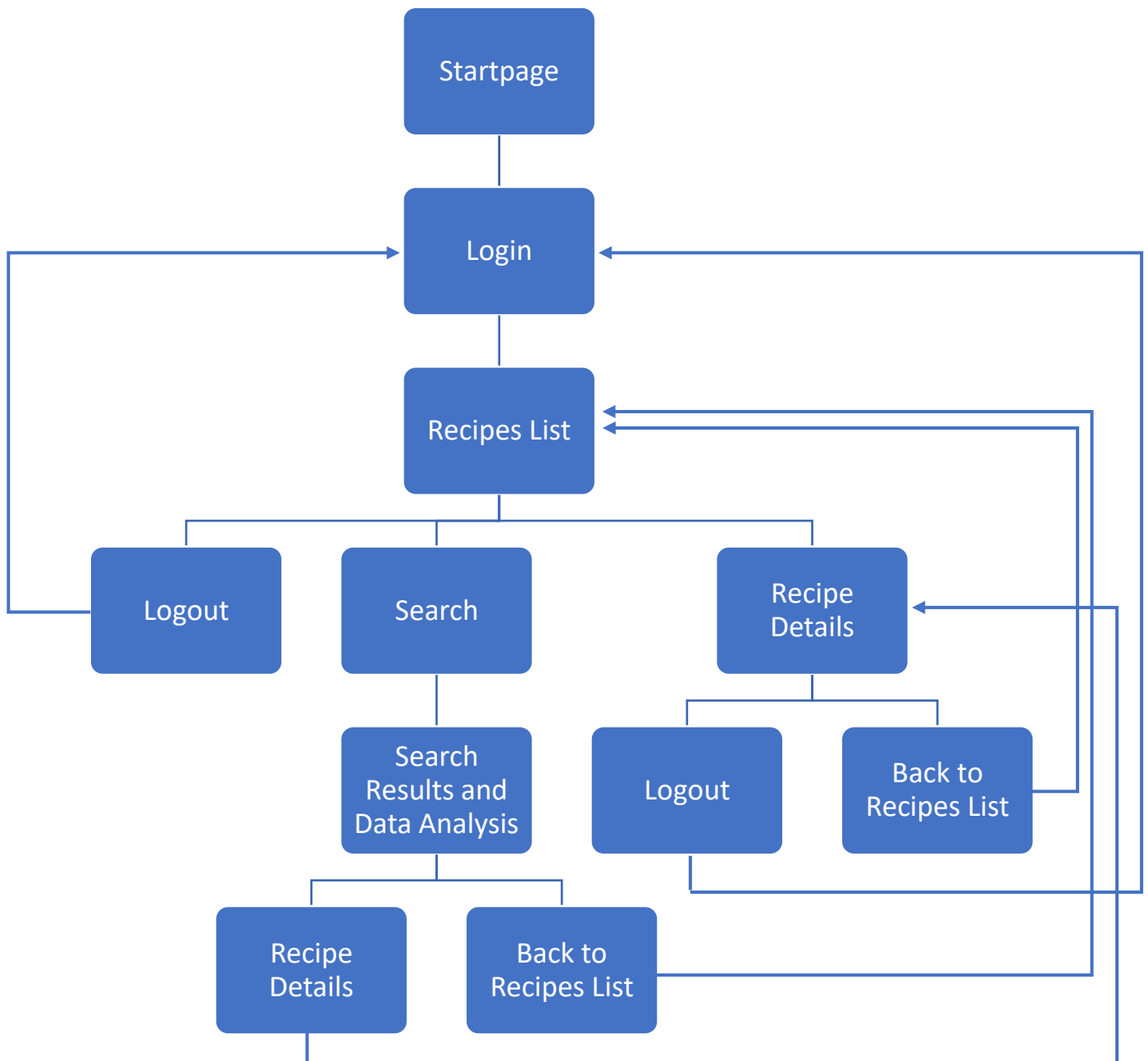
Data Analysis

All data analysis shall be corresponding to the search results.
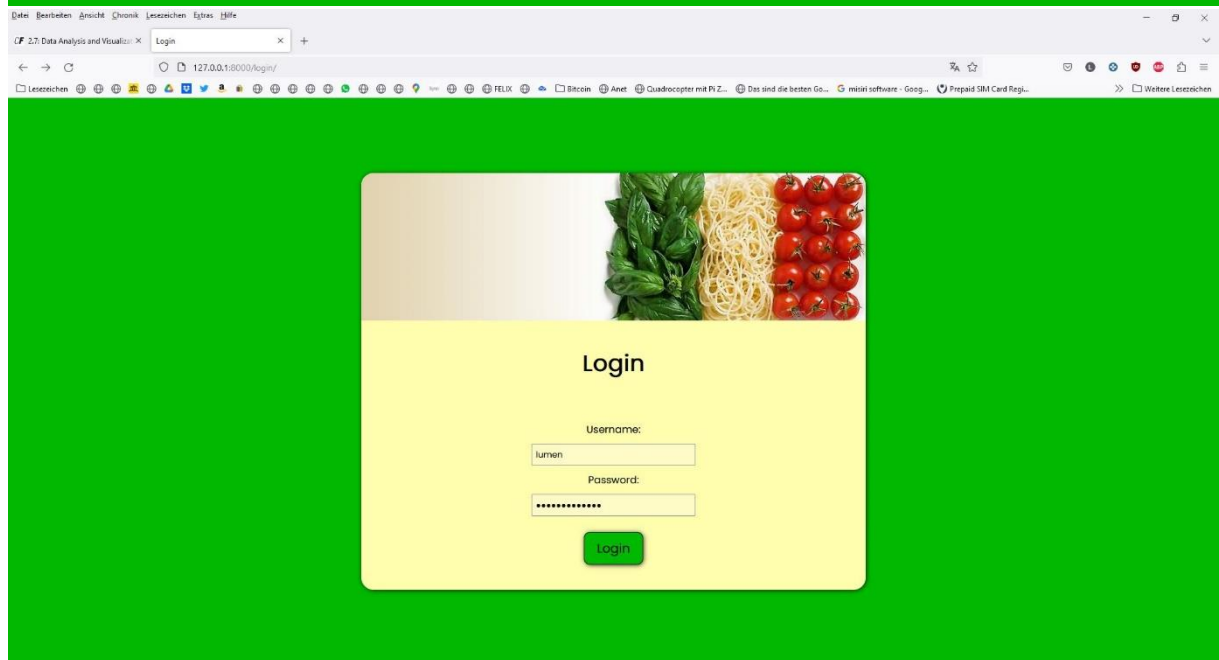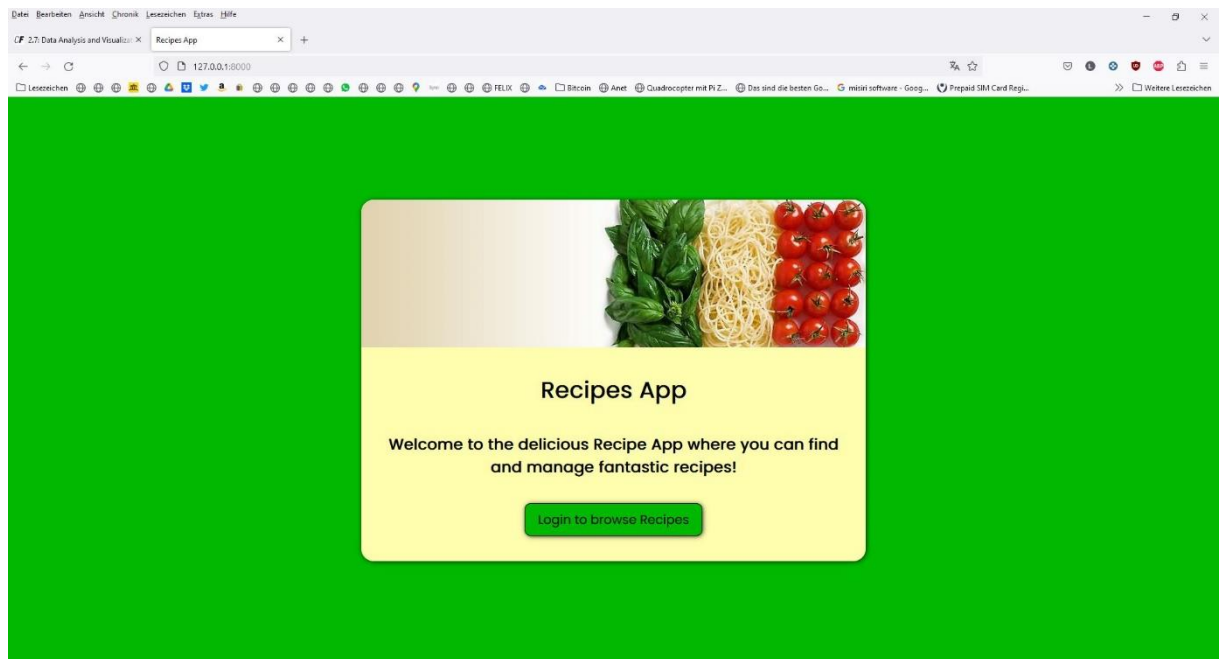
With the plot chart I want to show the cooking time for each recipe.
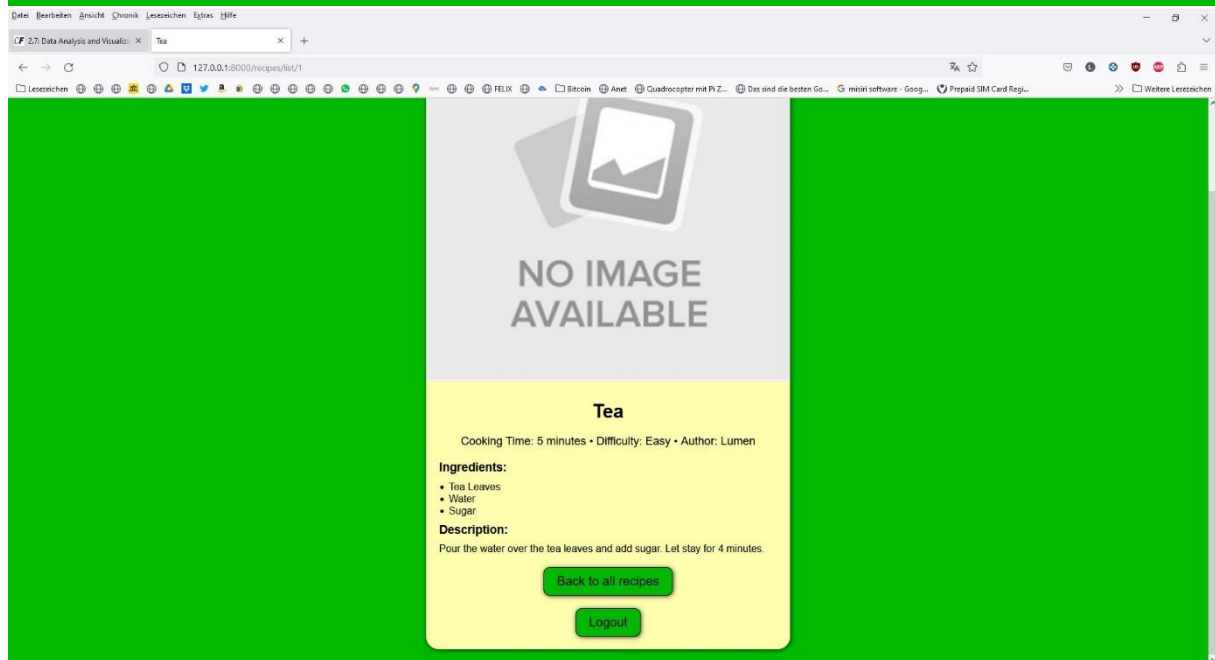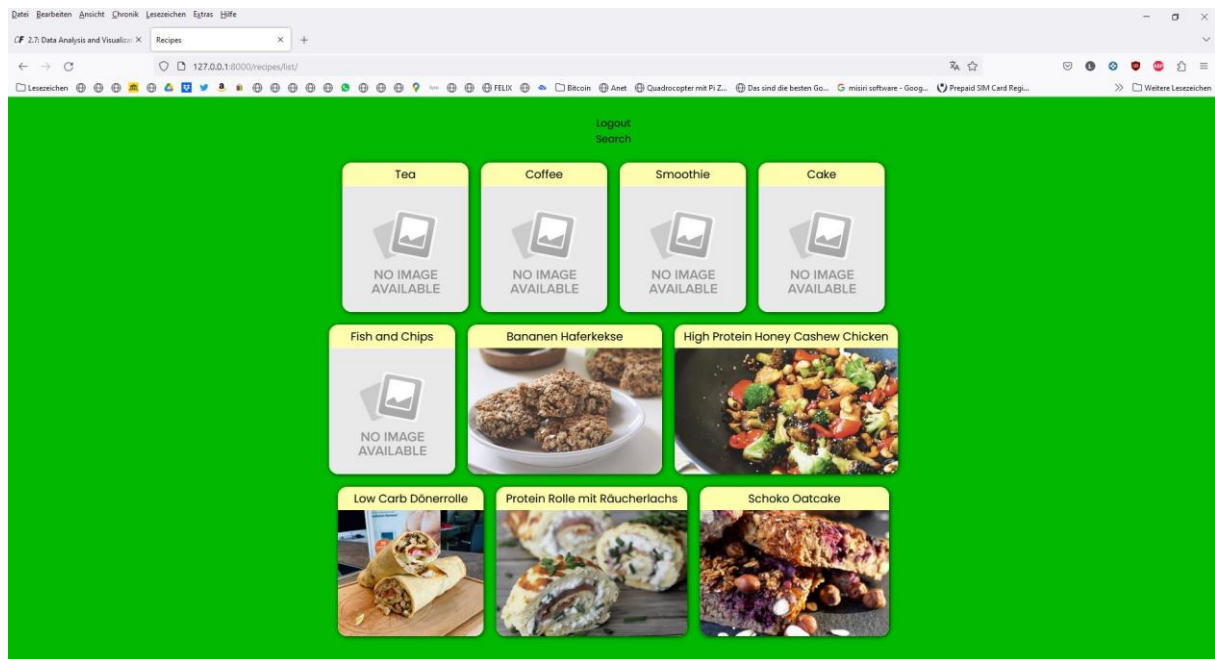
With the pie chart I want to show the percentage of the different difficulties for all displayed recipes.
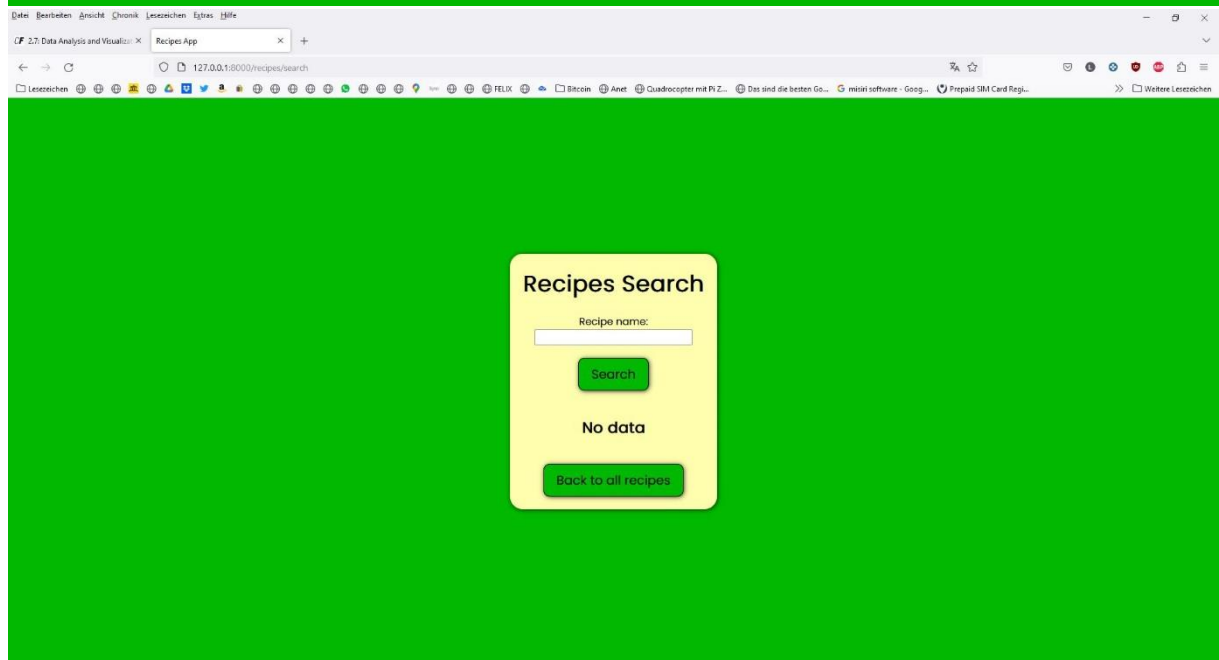
With the bar chart I want to show the number of ingredients for each recipe.

Execution flow

Recipes App

Welcome to the delicious Recipe App where you can find and manage fantastic recipes!

Login to browse Recipes

Login

Username:

lumen

Password:

••••••••••••

Login

Datei Bearbeiten Ansicht Chronik Lesezeichen Extras Hilfe

2.7: Data Analysis and Visualiz   Recipes

127.0.0.1:8000/recipes/list/

Lesezeichen   FELIX   Bitcoin   Anet   Quadrocopter mit Pi Z...   Das sind die besten Go...   misiri software - Goog...   Prepaid SIM Card Regi...   Weitere Lesezeichen

Logout
Search

Tea

Coffee

Smoothie

Cake

NO IMAGE AVAILABLE

NO IMAGE AVAILABLE

NO IMAGE AVAILABLE

NO IMAGE AVAILABLE

Fish and Chips

Bananen Haferkekse

High Protein Honey Cashew Chicken

NO IMAGE AVAILABLE

Low Carb Dönerrolle

Protein Rolle mit Räucherlachs

Schoko Oatcake

Datei Bearbeiten Ansicht Chronik Lesezeichen Extras Hilfe

2.7: Data Analysis and Visualiz   Tea

127.0.0.1:8000/recipes/list/1

Lesezeichen   FELIX   Bitcoin   Anet   Quadrocopter mit Pi Z...   Das sind die besten Go...   misiri software - Goog...   Prepaid SIM Card Regi...   Weitere Lesezeichen

NO IMAGE AVAILABLE

Tea

Cooking Time: 5 minutes • Difficulty: Easy • Author: Lumen

Ingredients:
- Tea Leaves
- Water
- Sugar

Description:
Pour the water over the tea leaves and add sugar. Let stay for 4 minutes.

Back to all recipes

Logout

Datei Bearbeiten Ansicht Chronik Lesezeichen Extras Hilfe

2.7: Data Analysis and Visualizat... ×   Logout   ×   +

127.0.0.1:8000/logout/

Lesezeichen ... FELIX ... Bitcoin ... Anet ... Quadrocopter mit Pi Z... ... Das sind die besten Go... ... misiri software - Goog... ... Prepaid SIM Card Regi... ... Weitere Lesezeichen

Logout

You've successfully logged out.

Login to browse Recipes

Datei Bearbeiten Ansicht Chronik Lesezeichen Extras Hilfe

2.7: Data Analysis and Visualizat... ×   Recipes App   ×   +

127.0.0.1:8000/recipes/search

Lesezeichen ... FELIX ... Bitcoin ... Anet ... Quadrocopter mit Pi Z... ... Das sind die besten Go... ... misiri software - Goog... ... Prepaid SIM Card Regi... ... Weitere Lesezeichen

Recipes Search

Recipe name:

Search

No data

Back to all recipes

Recipes Search

Recipe name:

[e]

[Search]

Search Results:

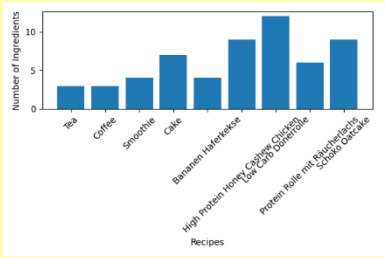| Recipe Name	Cooking Time (minutes)	Nr. of Ingredients	Difficulty	Author
Tea	5	3	Easy	Lumen
Coffee	3	3	Easy	Lumen
Smoothie	5	4	Medium	Lumen
Cake	40	7	Hard	Lumen
Bananen Haferkekse	30	4	Hard	Lumen
High Protein Honey Cashew Chicken	20	9	Hard	Lumen
Low Carb Dönerrolle	40	12	Hard	Lumen
Protein Rolle mit Räucherlachs	30	6	Hard	Lumen
Schoko Oatcake	45	9	Hard	Lumen

Cooking Time:
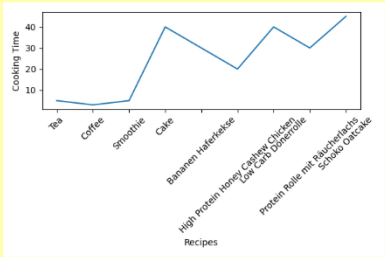
Difficulty:
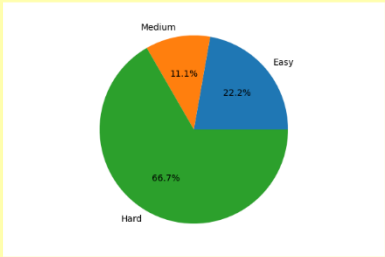
Nr. of Ingredients:

[Back to all recipes]