Criteria for Recipe Search Functionality

I want to be able to search recipe by name, by ingredients, by time, and by difficulty.

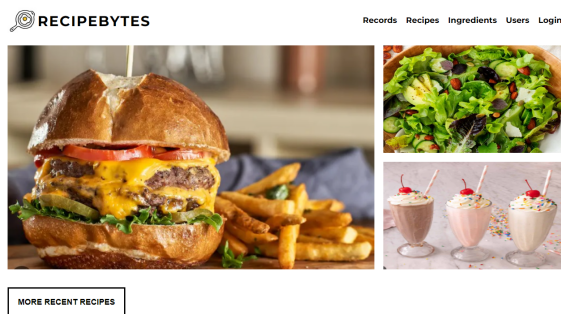Bar chart: # of Recipes x Difficulty.

Pie chart: % of Recipes x Difficulty.

Line chart: # of Recipes x Cooking Time.

Execution Flow

User lands on the homepage
http://127.0.0.1:8000/

Logs in to the account
http://127.0.0.1:8000/login/?next=/recipes/records

Searches for a recipe based on recipe name and chart type, sees table and plot

Search for recipes

Recipe name: cake   **Chart type:**   Bar chart   Search

	id	name	cooking_time	difficulty	pic
0	4	**Chocolate Cake**	25	hard	
1	5	**Pancakes**	10	easy	
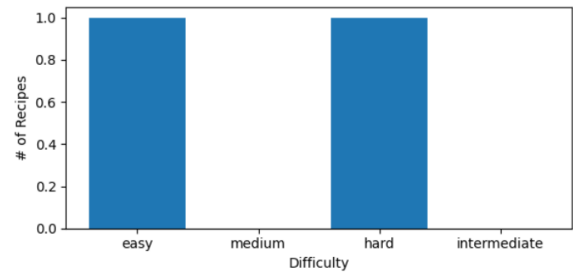
Logs out

You've successfully logged out.

0

Counter