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Project: Visualization of the recipes from Food.com WS 23/24

Cooking is one of the most common and (ful)filling hobbies. Especially since the last two years of lockdowns and restrictions, more people started experimenting in their chemical laboratories known as kitchens. And what probably many of you know well, after a few weeks of home cooking we need to boost our inspiration, unless we want to make the same meals over and over again.

Your task is to explore a data set of more than 230 000 recipes from the site https://www.food.com/ and present it in a comprehensive visualization. Pay special attention to the ingredients used, see what specific cuisines have in common and what makes them stand out. Part of your task is sanitizing the data set beforehand. You can get the data set on Kaggle: https://www.kaggle.com/shuyangli94/food-com-recipes-and-user-interactions.

Some questions you could ask:

- What are common pairings of ingredients?
- What are surprising pairings?
- What cuisine uses butter the most? What are common ingredients in Thai cuisine?
- What are the most reviewed recipes? What does the number of reviews depend on?