

Recipefinder

Why did we decide on this topic?

We chose this topic, because of the importance of food for the health and wellbeing of people. We hope to make a program that helps people to eat healthier. It's especially important for us to show people that healthy food can also tastes great and is quite easy and cheap to make.

Construction of the page

First, we are going to write about the different components of food and what makes food healthy. Secondly, we are going to implement our WebApp, which we will tell you about in the next paragraph.

The WebApp

We want to create a Tool that allows the user to mark the ingredients he has available and the Tool finds some fitting recipes with these ingredients.

Furthermore, you can select a few filters:

- Vegan or vegetarian food
- Starter, main course and dessert

It is assumed that the user has the main components of a kitchen.

After entering your ingredients the Tool writes the name of all the meals you can make. If you have lots of ingredients there is also the option to show popular recipes.

Each recipe has a different difficulty rating in stars. 1 star is the easiest and 5 stars are the hardest. After you tried the recipe you can give a feedback by writing a text about the recipes and the opportunities for improvement.