### Meal Planner

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# Description

This is meal planner that will work as an organizing tool for people who want to simplify their lives and avoid food waste.

The user will be able to save and search for recipes, and add them to a plan. Based on that, the application will generate a grocery shopping list.



### Features

- Add/edit/delete recipes;
- Search for recipes by the ingredient the user wants to use up.
- Add recipes to meal plan.
- Generate grocery list.



# Planning - User Stories

- Users can add recipes.
- Users can see a landing page with cards of all recipes saved in database.



## Planning - Database

#### Tables:

- Recipes
- Ingredients



## **Technology Stack**

- Spring Boot
- Java
- MySQL
- AngularJS
- TypeScript
- HTML/CSS



### Demo



## What I Learned

- Connect frontend and backend through a local host
- Postman
- H2



### What's Next

- Add search;
- Add more features (edit, delete, add to plan);
- Finish MVP.

