Recipe Management Software

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Description

Recipe Management Software is a tool where user can Register and then login to Save the details of a recipe and categorize them into a suitable food category. Users can view list of all recipes and recipe categories. They can also filter recipes based upon categories.

Features

- Register
- Login
- Add a Recipe
- Create a Recipe Category
- View all Recipe Categories
- View all Recipes

Planning - User Stories

User should be able to register and login.

Validation if the user information is incorrect.

User can name a recipe and include the instructions for that recipe.

User should be able to view the recipes based on the categories.

Planning - Database

The database includes

- Table for Registered Users

- Tables for Recipes / Recipe Categories

- Dependency between Recipe and Recipe Categories table(useful to filter recipes based on categories)

Technology Stack

- Java
- SpringBoot
- Thymeleaf Template
- MySql
- Intellij, Bootstrap

Demo

What I Learned

- Learned more about MySQL sever/Hibernate
- Bootstrap integration

What's Next

- Fixing the flow of the pages and working on some integration.
- Improvising the Frontend.
- Learning something else new!