

'Zest' Restaurant Showcase

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Description

- Web application to show the variety of restaurants in my neighborhood
- List function to add restaurants to try or remove ones I've already been to
- Random restaurant generator for when you just can't decide



Features

- Login/New User Registry
- Index of restaurants and links to individual pages
- List for each user
- Random restaurant generator



Planning - User Stories

- Users can see all available restaurants in the CWE and note which ones they want to try
- Users can get more information on each restaurant
- Users can get a random restaurant recommendation



Planning - Database

- User table keeps track of registered users
- Restaurant table contains all restaurants, descriptions, links, and images; cannot be edited by users
- User_restaurant keeps track of the user-restaurant relationships for user lists



Technology Stack

- Language – Java
- IntelliJ
- Gradle
- Spring Boot
- SQL Server database
- Will incorporate some Javascript in soon



Demo



What I Learned

- Incorporated images and links into my pages
- Became more familiar with Java and back-end development in general
- Focused on HTML and CSS



What's Next

- Including a random restaurant generator
- Incorporating some Javascript
- Adding more restaurants to the database
- Possibly adding an API in order to search all restaurants around

