Overview

Our project is a product review site dedicated to non-alcoholic seltzers and sparkling waters. Users will be able to find and create product reviews, rate products, and log in to curate a personal list of favorites. They will also be able to find places to purchase products both online and at brick-and-mortar retailers.

This project was conceived with a desire to easily discover and remember drinks that are becoming steadily more popular and therefore more numerous.

Features

Release 1 (MVP):
- Search: Users will be able to search through a database of products
- Sort/Filter: Users will be able to sort and filter the database
- Rate: Users will be able to rate products
- Comment: Users will be able to leave comments on product reviews

Release 2:
- User Sign Up: Users can create a new account for themselves within the web app or using third-party authentication
- User Login: Users can log in to their account and view/edit their personal profile
- Favorite: Users will be able to save products to a list of personal favorites in their profile
- Review: Users will be able to write/edit/delete their own review of a product

Release 3:
- Affiliate Links: Users will be able to follow links to third-party sites where they can purchase products
- Find Retailers: Users will be able to use an embedded map to find nearby retailers that carry particular products

Technologies

- JavaScript
- React
- Java
- Spring
- MySQL

What I'll Have to Learn

- React
- Connecting JS front end to Java back end
- Spring Authentication/third-party authentication
- TDD in Spring
- Embedding maps/connecting to APIs
- Trello

Project Tracker

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[Epics/Stories](https://trello.com/b/bypjBxmR/epics-stories)

[Project Management](https://trello.com/b/zPGLhF0O/seltzer-notes)