# Lets Eat!

Jennifer Logan

### Description

- I created a web application that can help the user decide what to make to eat.
- This application contains a search page, links to other popular recipe websites, and a page that chooses a random recipe for the user.

#### Features

- The user has to create an account to log into and access the application.
- Search page that can be used to search for a recipe by name or ingredient.
- Random recipe page that lets the application choose a random recipe for the user.
- Links to popular recipe websites for access to other resources for the user.

#### Planning - User Stories

- As a wife and mother of two, I was motivated to create this application because I believe it would be useful to myself as well as so many other people.
- I believe it would be useful for anyone who is having trouble deciding what they want to eat or someone looking to try and make something new.

# Planning - Database

Created a database with a user table that gives every user their own id number. It saves the password and username for the each user that creates the account to that the user is able to access the application.

# Technology Stack

Language: JavaScript

IntelliJ

Bootstrap

MySQL Server database

Timeleaf

### Demo

#### What I Learned

- How to connect to an API to retrieve desired data and have it returned to the application.
- How much I enjoy front end web development.

#### What's Next?

There are so many possibilities when developing an application. I would like my application be more personal to each user. Perhaps to create a feature that lets the user save recipes that they have made and enjoyed or would like to try to make at a later time. I also think it would be nice to create a feature that would let the user upload and save their own recipes as well.