Goals

For Sprint 1, we want to create a basic, functioning version of MyChef with all of the core features implemented with the Rails backend into PostgreSQL database. Those core features should include creating a user account, basic searching and filtering of recipes, scheduling of recipes on different days in a week, and aggregating the ingredient data into a shopping list that will be used virtually or physically via export to PDF.

Sprint Backlog

Story 1: Display a list of recipes and allow the user to view recipe details

Task a: Create UI for main page

Task b: Create UI for details page

Task c: Implement scraping tool

Task d: Measurement conversions

Story 2: Allow the user to create an account and login

Task a: UI for login page

Task b: UI for create account

Task c: UI for view/edit account information/ favorites

Task d: Backend for User info

Task e: Connecting backend to frontend UI

Story 3: Add recipes to a calendar for meal planning

Task a: Calendar to add recipes on certain days

Task b: Add selector for what weeks/days to aggregate into the shopping list

Story 4: Create shopping list with ingredients from a users selected recipes

Task a: Compile recipes ingredients from selected weeks/days

Task b: Allow the shopping list to be exported to pdf or printed