Summary

We want to create a recipe creating/sharing and grocery list app. You'll be planning out what tables we'll need, what information they'll store, and how the data will relate to each other.

Features

- users can sign into the app with their email and password

- users can create recipes with ingredients and instructions

- recipes can be marked as public or private

- users can view other people's recipes

- ingredients from recipes can be added to user's grocery lists

- users can create their own occasions and assign recipes to occasions

Brainstorming:

Users can like and rate recipes
Users have ability to create grocery list
User can see the serving size
Users can save the recipe
Users can watch recipe video
Users can search for recipe
Users can join newsletter
Users can join social media
Users can see related recipe based on type

Table Ideas:

User: holds info about the user (username, password), each row will be an individual user.
Recipe: hold info about the recipe (name, type), each row will be an individual recipe.
Steps: holds info about individual steps for the recipe.
Ingredients list: holds information about recipe id and ingredients list, each row will be individual items needed for recipe
Ingredients: holds information about individual ingredients, each row will be individual items
Visibility: hold information about post visibility public or private (0 or 1)
Grocery List: holds information about the grocery list for the user
Occasion: holds information about the occasion and date, each row will be individual