

Recipe Sharing App

Name: Recipes R Us

Brainstorming:

- Users
 - Login with email and password
- Recipes
 - Users create Recipes with Ingredients and Instructions
 - Marked as public or private
 - Ingredients can be added from Ingredient table
 - Users can view other users' recipes
- Ingredients
 - Ingredients can be added from Grocery Lists
- Grocery Lists
- Occasions
 - Users create occasions
 - Users assign Recipes to occasions

Table Ideas:

USER TABLE: user info

AUTH TABLE: login info/auth info

COMMENTS TABLE: comments on posts or group posts

RECIPES TABLE: recipe info

GROCERY TABLE: grocery list from Ingredients

OCCASIONS TABLE: assigned recipes from RECIPE TABLE by USERS.

INGREDIENTS TABLE: ingredients

Relationships

One to One:

USER TABLE – AUTH TABLE

One to Many:

USER – RECIPES

USER – COMMENTS

INGREDIENTS - GROCERY LIST

USER - OCCASION

USER - GROCERY LIST

Many to Many:

OCCASION - RECIPES

RECIPES TABLE – INGREDIENT TABLE

User stories:

User can signin/login

User can create recipes

User can post recipes (public)

User can comment on recipes

User can create occasion

User can