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

1. users can sign into the app with their email and password

Users:
- User ID
- Email
- Password
- Username
- First name
- Last name
- Birthday
- Zip code
- Security question
- Phone number
- Interests
- Profile picture
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2 .Users can create recipes with ingredients and instructions

3.recipes can be marked as public or private

Recipes:

- Recipe id
- Userid : foreign key from users =>one to many
- Recipe name
- IngredientList
- Instruction
- Image
- video
- Rating
- comment
- Private:boolean
- viewId one to one

Views :4.users can view other people's recipes

- ViewId
- Userid : foreign key -> one to many
- receipeId: foreign key - > one to many
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GroceryList: ingredients from recipes can be added to user's grocery lists

- groceryListId
- recipeId :one to one
- userId :one to many
- Body

Occasion : users can create their own occasions and assign recipes to occasions

- OccasionId
- Occasion :name
- userId :one to many
- receipeId: many to many