

Brainstorming:

User

user_id
user_name
user_password
email
first_name
last_name
recipe
comments/questions
ingredients
followers
following
your recipes

Table Ideas:

User

user_id
user_name
user_password
Email
name

Post

User_id
Recipe
info

Comments

user_id
comment

Saved Recipes

User_id
saved_recipe

Event

event_type

event_leader

Relationships:

One-to-one

“none”

One-to-many

(user=>post) someone can make multiple posts

(user=>comment) same^^ multiple comments

post=>comment) posts can receive many comments

Many-to-many

(user_id=>posts & comments) user_id passed into many other tables
connecting with comments also be shared with many different posts or
pages

```
CREATE TABLE users (  
  user_id
```

Columns

users

User_id - int SERIAL -to make sure all users can be identified

User_first_name - VARCHAR(50) - it is a string

User_last_name - VARCHAR(50) - it is a string

Email - VARCHAR(50) - it is a string

Password - VARCHAR(500) - it is a string

Bio - VARCHAR(1000) - it is a string

Profile_pic - TEXT - picture represented through text

recipes

Recipe_id - int SERIAL - identify every different recipe

User_id - INT - know what user made the recipe from first table

Recipe_name - VARCHAR(75) - it is a string

Ingredients_list - VARCHAR(500) - it is a string

Cooking_directions - VARCHAR(1000) - it is a string

Public - BOOLEAN - only two options

comments

Comment_id - int - identify each individual comment

User_id - INT - what user posted

Recipe_id - INT - where the user posted

Comment - VARCHAR(1000) - it is a string

occasion

Ocasion - VARCHAR(50) - it is a string

User_id - INT - number identifying the user saving the recipe

Recipe_id - INT - number identifying the recipe

Date - CURRENT_TIMESTAMP

grocery_list

User_id - INT - a number identifying who's list this is

Ingredients_list - VARCHAR - it is a string from recipe table