



User	
This table will hold information about the user	
user_id	integer(20)
name	text(20)
email	string(20)
password	string(20)
bio	text(50)
gender	text(10)
age	integer(5)
phone_number	integer(9)
profile_picture	string(10)
level_of_experience	string(5)

Recipe_Table	
This table will hold information about recipes that the user has saved, liked or created.	
recipe_id	integer
favorites	integer(10)
ingredients	text(100)
quantities	integer(10)
quantities	integer(10)
cook_time	integer(10)
rest_time	integer(10)
hot/cold	text(10)
instructions	text(100)
rating	integer(10)

Occasions Table	
This table will hold information about upcoming events (holidays, etc.) and the recipes a user plans to make or share for the occasion.	
occasion	integer(20)
occasion_description	text(50)
occasion_date	date(10)
occasion_time	integer(10)
photos	string(20)
comments	text(100)
likes	integer(10)
shares	integer(10)
invites	integer(10)

Post	
This table will manage the data description of comments associated with recipes	
photos	string(20)
content	text(100)
title	text(20)
time	string(10)
date	date(10)
author_of_post	text(20)

Grocery_List	
This table will hold information about ingredients required for each recipe. It will be editable by the user manually. Users will also be able to import ingredients lists to the grocery list from the recipe table.	
grocery_items	integer(10)
grocery_list_ID	text(100)

comment	
This table will hold the data necessary for users to make comments and have their comments posted and interacted with.	
author_of_comments	text(20)
content	text(200)
comment_post	text(200)
comment_reactions	integer(10)