

### User

This table will hold information about the user

P	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.

P	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.

P	occasion	integer(20)	
	occasion_descripton	text(50)	
	ocassion_date	date(10)	
	ocassion_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

P	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 text(10)
grocery\_list\_ID integer(20)

#### comment

This table will hold the data necessary for users to make comments and have their comments posted and interacted with.

P	author_of_comments	text(20)
	content	text(200)
	comment_post	text(200)
	comment_reactions	integer(10)