table user

user\_id

first\_name

last\_name

user\_email

user\_password

user\_post

table recipes

user\_id just picking up the user

recipe\_id

recipes\_name

recipe\_ingredients

recipe\_instructions

recipe\_visibelity

table grocery

user\_id sending user info for their grocery list

recipe\_id sending recipe info since we need the ingredients and name

recipe\_occasion

user => recipes

recipes => grocery

CREATE TABLE user (

user\_id SERIAL PRIMARY KEY,

first\_name VARCHAR(50),

last\_name VARCHAR(50),

user\_email VARCHAR(100),

user\_password VARCHAR(500),

user\_post VARCHAR(500)

);

CREATE TABLE recipe (

recipe\_id SERIAL PRIMARY KEY,

user\_id INT NOT NULL REFERENCES user (user\_id);

recipe\_name VARCHAR(50),

recipe\_ingredients VARCHAR(1000),

recipe\_instructions VARCHAR(5000),

recipe\_visibelity boolean

);

CREATE TABLE grocery (

user\_id INT NOT NULL REFERENCES user (user\_id);

recipe\_id INT NOT NULL REFERENCES recipe (recipe\_id);

recipe\_occasion VARCHAR(50)

);