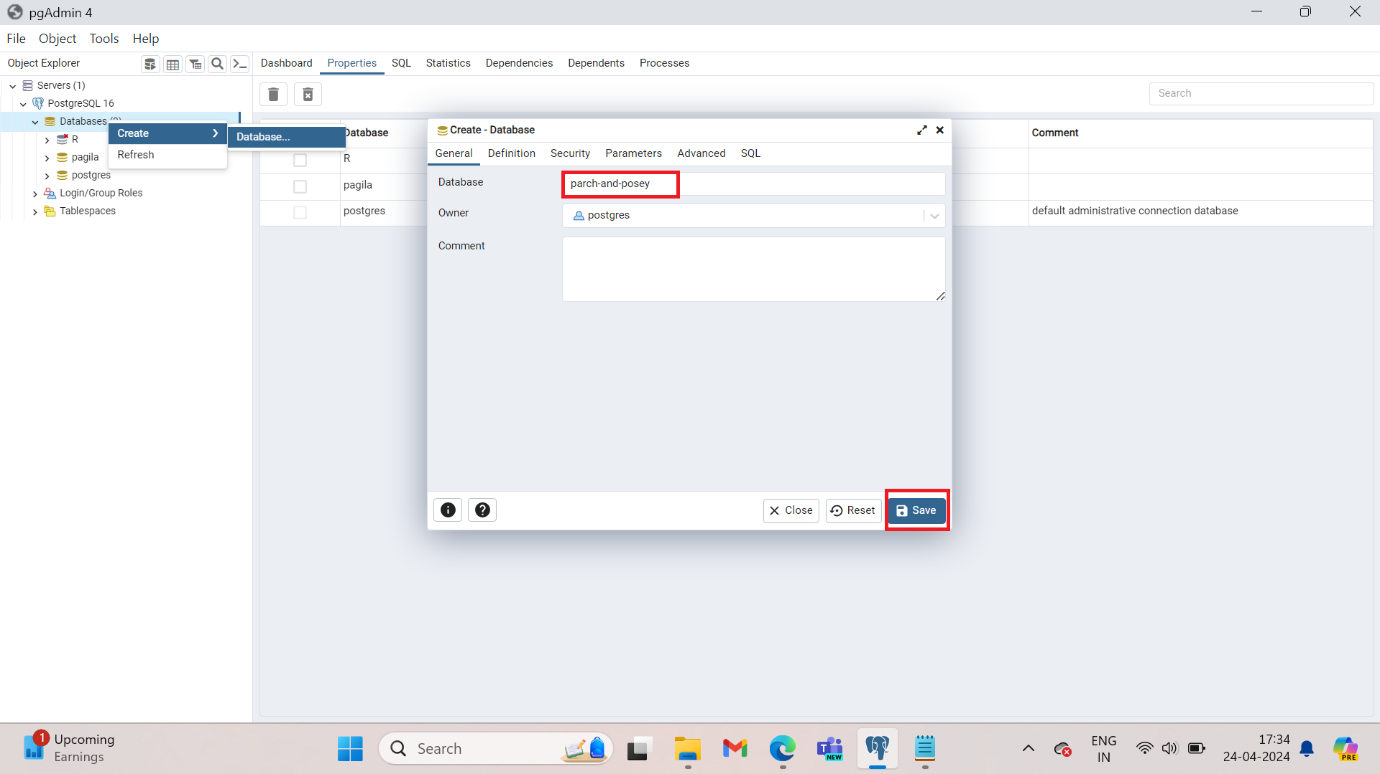
**How I built the database for this SQL project**

1. Open pgAdmin 4. Navigate to database > right click > create > database. A pop-up window will appear. Type the name > save.
2. Click on the query tool button. Now create the tables in this database

CREATE TABLE web\_events (

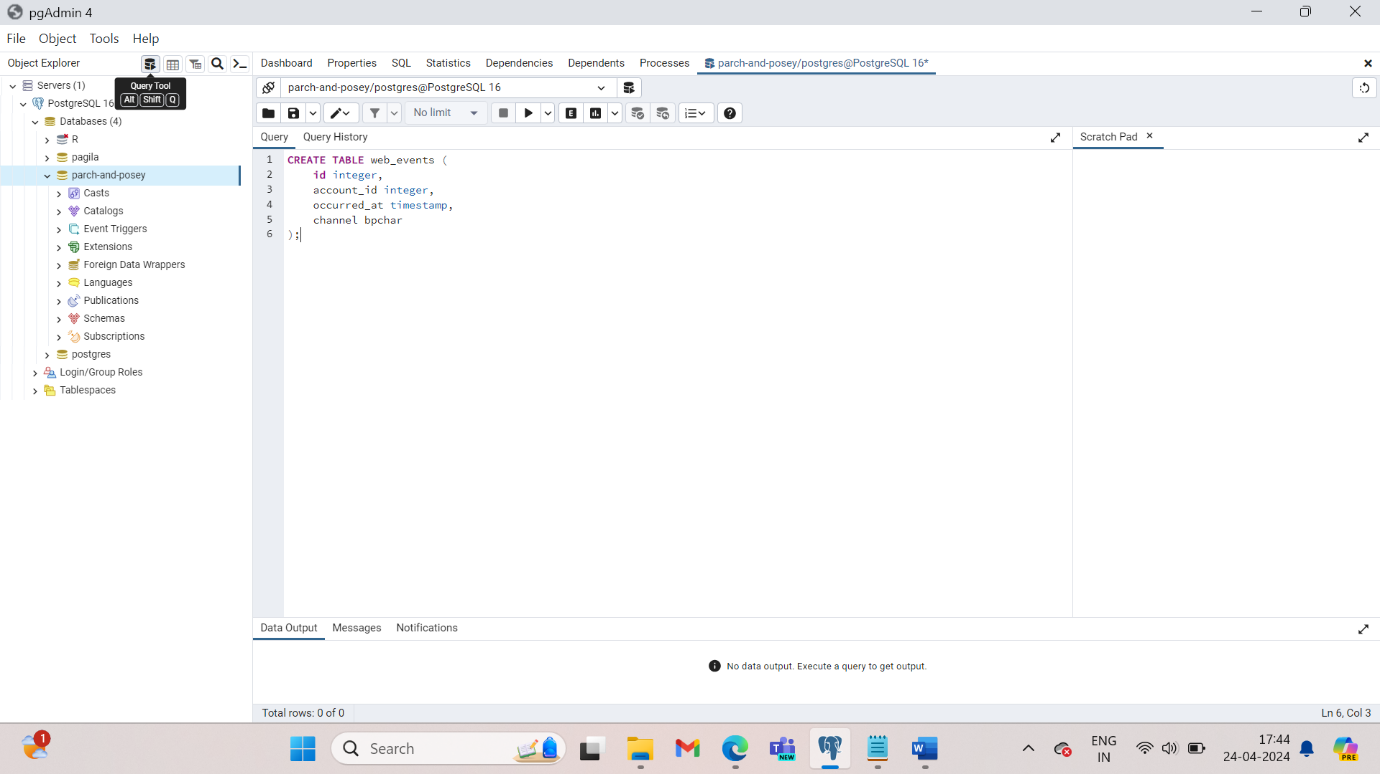
id integer,

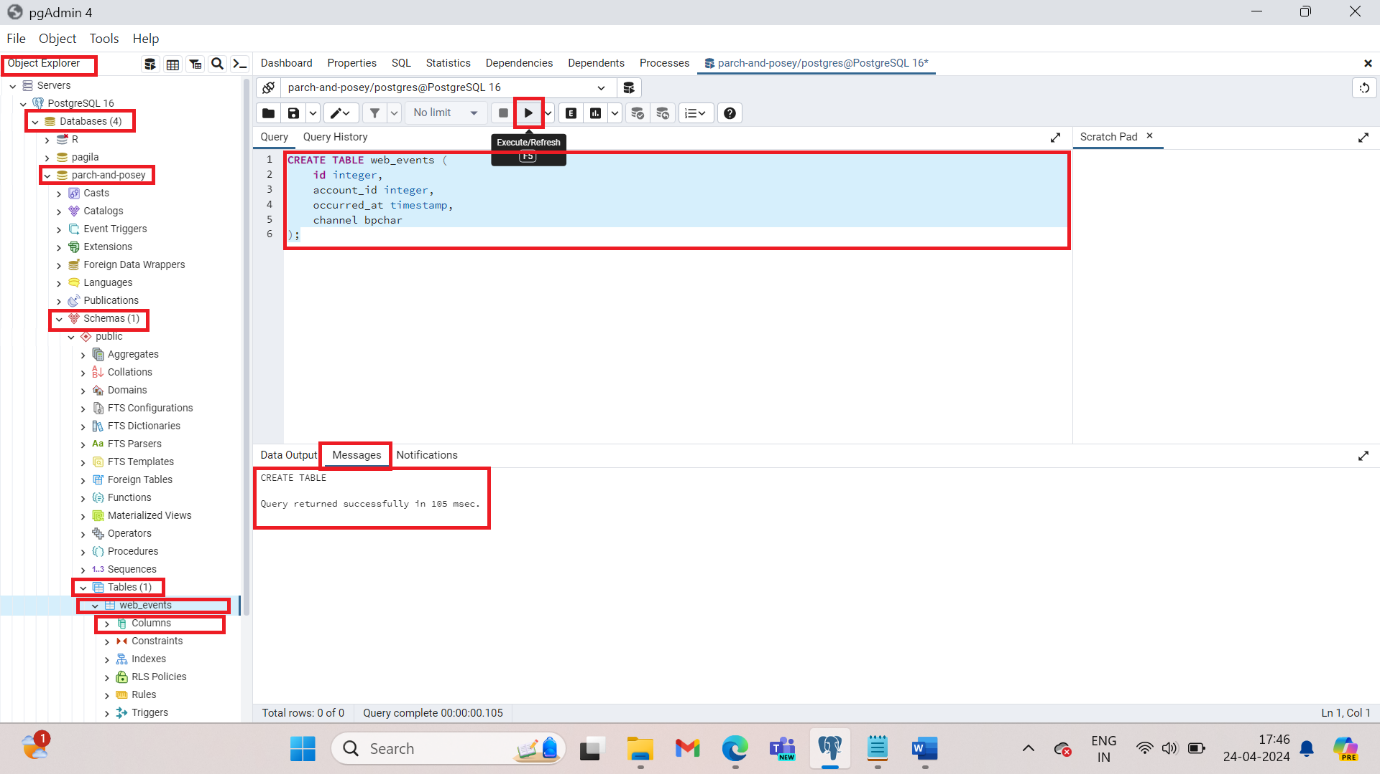
account\_id integer,

occurred\_at timestamp,

channel bpchar

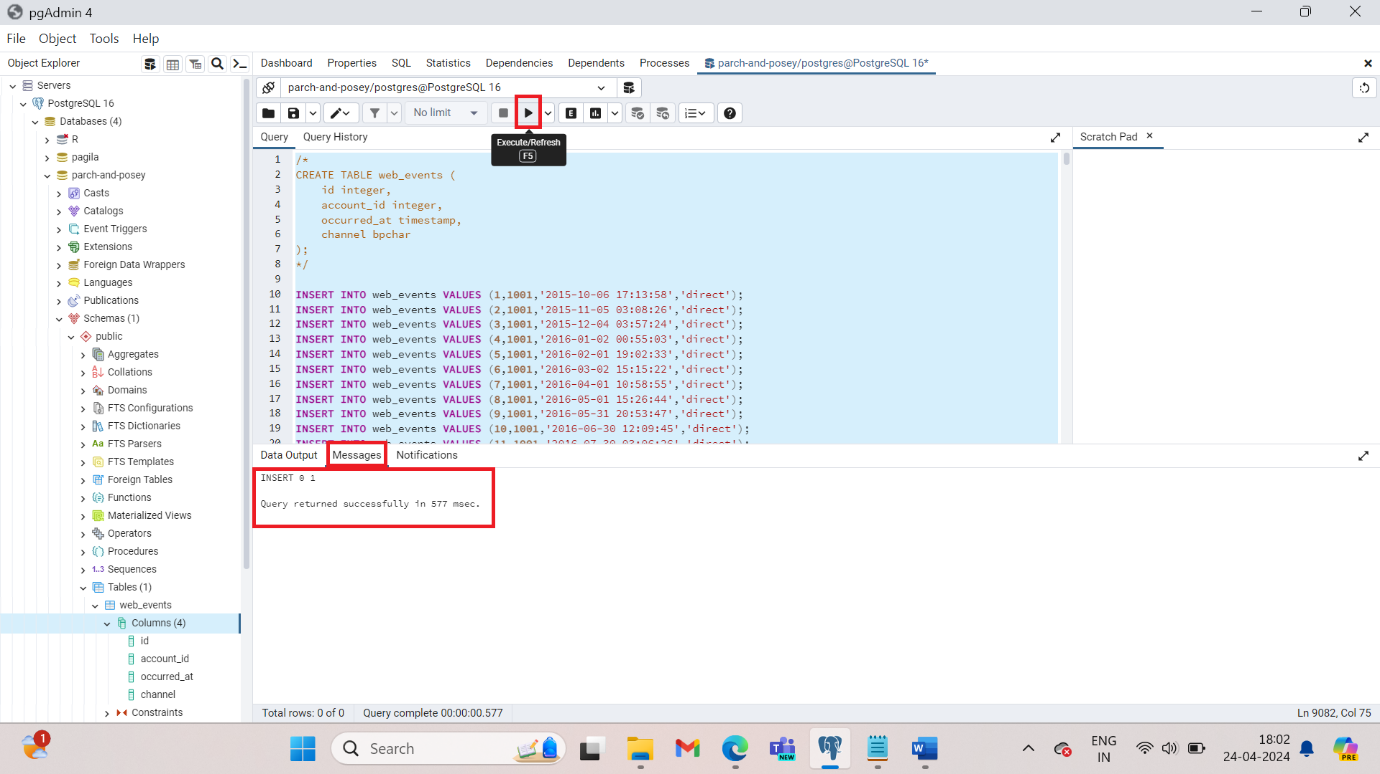
);



Select the command > click run/referesh. This will show a message whether the query was successful. Also in the object explorer pane, navigate to Database > parch-and-posey > Schemas > tables > web\_events > columns. Here you will see all the columns that have been created.

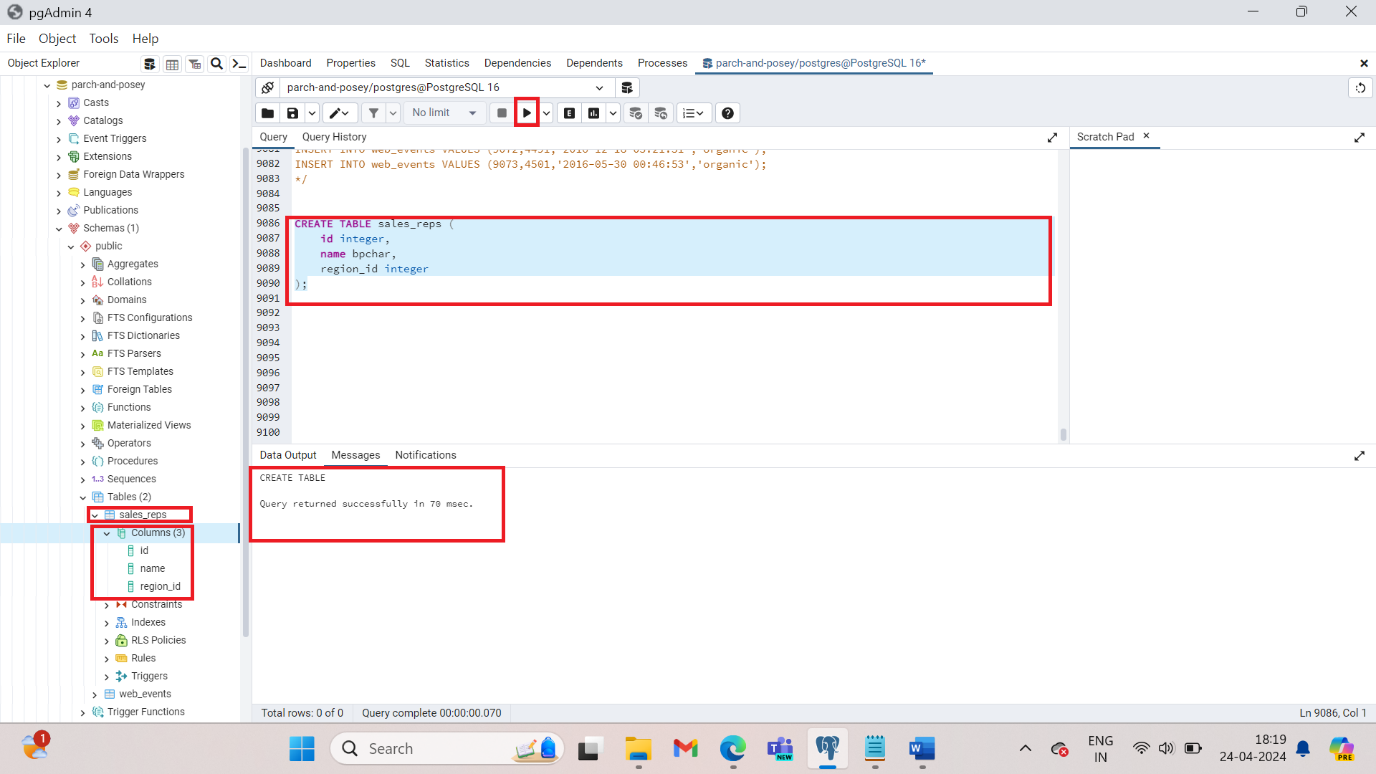
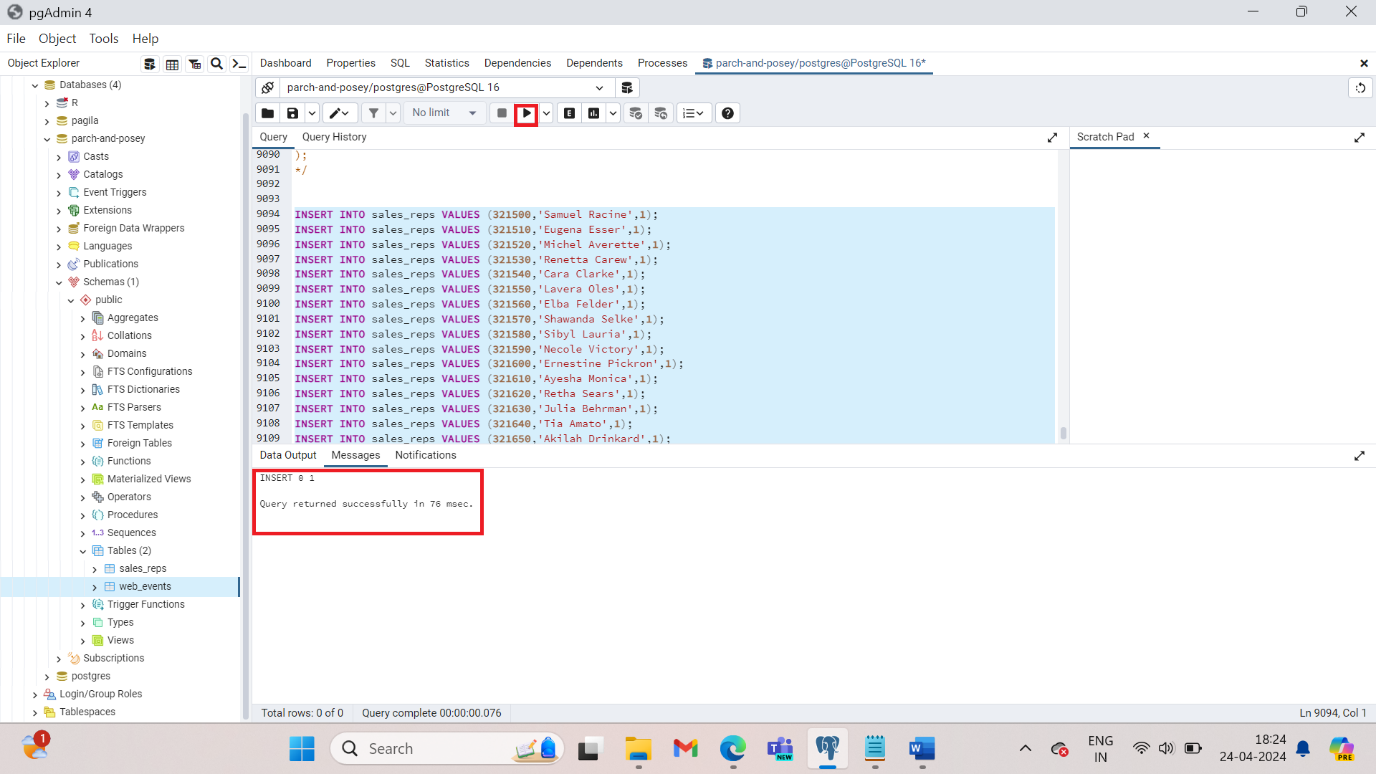
1. Now to insert values in this table type the following:  
   INSERT INTO web\_events VALUES (1,1001,'2015-10-06 17:13:58','direct');

All the contents of this table can be found in the dataset folder web\_events file. Run. This will return a message if the query was successful. This table consists of 9073 rows and 4 columns.



To comment a series od commands use the following symbols /\* ----\*/.

1. Similarly create tables sales\_reps (50 rows and 3 columns), region (4rows and 2 columns), orders (6912 rows and 11 columns) and accounts (350 rows and 7 columns)



Now we have 5 tables created in our database.

