Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Lesson 9: Insert and Update

1. **Create** a table with the following parameters:
   * CustomerID
   * CustomerName
   * Address
   * City
   * PostalCode
   * Country
   * Email

Create Table newtable (

User\_ID serial primary key,

Customer\_id varchar(123) Unique Not NULL,

Customer\_name varchar(55) Not NULL,

Address varchar(55) Not NULL,

Email varchar(355) Unique Not NUll,

City varchar(879) Not NULL,

Postal\_Code int Not NULL,

Country varchar(456) Not NULL);A picture containing text, indoor

Description automatically generated

1. Insert 3 rows of data into these columns using **INSERT**.  The data you insert should make sense for the column.

Insert Into newtable (Customer\_id,Customer\_name,Address,Email,City,Postal\_code,Country)

Values('1223','Juan G','213 LOL ST.','lodl@lol.com','NYC','10488', 'US'),('143','Juan Gg','2134 LOL ST.','lol45@lol.com','NYC','10488', 'US'),

('1443','Juann Gg','2134 Lxd ST.','lol4s5@lol.com','NYC','10488', 'US')A picture containing text, monitor, indoor, screen

Description automatically generated

1. Use an **UPDATE** to modify any portion of the data

Update newtable Set City = 'LA' Where Email = 'lol@lol.com';A picture containing text, monitor, indoor, screenshot

Description automatically generated

1. Finally, write a statement to **delete** one row of data.

Delete From newtable where Customer\_id = '143'A picture containing text, indoor, monitor, display

Description automatically generated