Graphical user interface, text, application

Description automatically generated

I have connected python and SQL MariaDB using these commands

I have successfully retrieved the full table with data in python with connector

Text

Description automatically generated

Text

Description automatically generated with low confidence

Graphical user interface, text, application

Description automatically generated

I have inserted a row in a table which is added in the database table also

Graphical user interface, text

Description automatically generated with medium confidence

Graphical user interface, application

Description automatically generated

Deleted a record

Graphical user interface

Description automatically generated with medium confidence

After deleting record in python

Code:

import mysql.connector

from mysql.connector import errorcode

config={

'host':'127.0.0.1',

'user':'root',

'password':'srinadh',

'database': 'toys'

}

try:

conn = mysql.connector.connect(\*\*config)

print("connected")

except mysql.connector.Error as err:

print(err)

else:

cursor = conn.cursor()

cursor.execute("show tables")

for table\_name in cursor:

print(table\_name)

query1="select \* from customer\_details"

cursor.execute(query1)

result=cursor.fetchall()

for x in result:

print(x)

query2=("""insert into customer\_Details(customer\_name, account\_id, phone\_number, location, customer\_Count, gender)

values ('mani', 593, '98479829', 'washinton', 8, 'F')""")

try:

cursor.execute(query2)

conn.commit()

except:

conn.rollback()

print("one row inserted")

query3= "Delete from customer\_details where Account\_ID = 593"

try:

cursor.execute(query3)

conn.commit()

except:

conn.rollback()

print(cursor.rowcount, "deletedrecord")

conn.close()