### FLOW CHART

def data\_insert(data1, data2, data3, data4, data5, data6, data7):

try:

var = 'insert into restaurant(bill\_no, customer\_name, cust\_contact, date,item,quantity, per\_cost) values({},' \

'\'{}\',' \

'{},{},\'{}\',{},{})'.format(

data1, data2, data3, data4, data5, data6, data7)

cur.execute(var)

my\_con.commit()

return "successful"

except Exception as e:

print(e)

return e

def data\_all():

try:

var = 'select\* from restaurant'

cur.execute(var)

fetcher = cur.fetchall()

return fetcher

except Exception as e:

print(e)

def data\_delete(key):

try:

var = "delete from restaurant where bill\_no={}".format(key)

cur.execute(var)

except Exception as e:

print(e)

my\_con.commit()

def data\_search(key):

var = "select\* from restaurant where bill\_no={}".format(key)

cur.execute(var)

fetch\_value = cur.fetchone()

return fetch\_value

import mysql.connector as mysql

my\_con = mysql.connect(host='localhost', user='root', passwd='password', db='datacom')

if my\_con.is\_connected():

print('Successful')

cur = my\_con.cursor()

### START

**VALUE\_RESET**

**VALUE\_RESTORE**

ALL\_EXIT

**TEXT\_INSERT**

VALUE\_GENERATE

VALUE\_ADD

VALUE\_CLEAR

**VALUE\_SAVE**

### START

VALUE\_SHOWALL

**VALUE\_DELETE**

VALUE\_TOTAL

**ADD**

**GENERATE**

**EXIT**

**SAVE**

**CLEAR**

**DELETE**

**BUTTONS**

**TOTAL**

**RESET**

**SHOW ALL**

**RESTORE**