**STOP AND SHOP**

**GROCERY STORE**

**SOURCE CODE:**

importmysql.connector as sql

conn=sql.connect(host='localhost',user='root',passwd='root',database='grocery\_shop')

ifconn.is\_connected():

print('successfully connected')

c=conn.cursor()

print('grocery shop management system')

print('1.login')

print('2.exit')

choice=int(input('enter your choice:'))

if choice==1:

user\_name=input('enter your user name=')

password=input('enter your password=')

whileuser\_name=='loch' and password=='loch123':

print('connected successfully') print("============================================================================================================================================")

print('\t\t\t\t STOP & SHOPGrocery Shop') print("============================================================================================================================================")

print('1.Customer details')

print('2.Product details')

print('3.Worker details')

print('4.See all customer details')

print('5.See all product details')

print('6.See all worker details')

print('7.See one customer details')

print('8.See one product details')

print('9.See one worker details')

print('10.Stocks')

print('12.Exit')

choice=int(input('Enter your choice:'))

if choice==1:

cust\_name=input('Enter your name:\t')

phone\_no=int(input('enter your phone number:\t'))

cost=float(input('Enter your Bill Amount:\t'))

sql\_insert="insert into customer\_detailsvalues("+str(phone\_no)+",'"+(cust\_name)+"',"+str(cost)+")"

c.execute(sql\_insert)

conn.commit()

print('Data is Updated successfully !!!!!!!!!')

elif choice==2:

product\_name=input('Enter product name:\t')

product\_cost=float(input('Enter the MRP:\t'))

sql\_insert="insert into product\_detailsvalues(""'"+(product\_name)+"',"+str(product\_cost)+")"

c.execute(sql\_insert)

conn.commit()

print('Data is Updated successfully !!!!!!!!!')

elif choice==3:

worker\_name=input('Enter your name:\t')

worker\_work=input('Enter your work:\t')

worker\_age=int(input('Enter your age:\t'))

worker\_salary=float(input('Enter your salary:\t'))

phone\_no =int(input('Enter your phone number:\t'))

sql\_insert="insert into worker\_details values(" "'"+(worker\_name)+"'," "'"+(worker\_work)+"',"+str(worker\_age)+","+str(worker\_salary)+","+str(phone\_no)+ ")"

c.execute(sql\_insert)

conn.commit()

print('Data is Updated successfully !!!!!!!!!')

elif choice==4:

t=conn.cursor()

t.execute('select\*from customer\_details')

record=t.fetchall()

fori in record:

print(i)

elif choice==5:

t=conn.cursor()

t.execute('select\*from product\_details')

record=t.fetchall()

fori in record:

print(i)

elif choice==6:

t=conn.cursor()

t.execute('select\*from worker\_details')

record=t.fetchall()

fori in record:

print(i)

elif choice==7:

a=input('Enter the customer name:\t')

t='select\*from customer\_details where cust\_name=("{}")'.format(a)

c.execute(t)

v=c.fetchall()

fori in v:

print(v)

elif choice==8:

a=input('Enter your product\_name:\t')

t='select\*from product\_details where product\_name=("{}")'.format(a)

c.execute(t)

v=c.fetchall()

fori in v:

print(v)

elif choice==9:

a=input('Enter the worker name:\t')

t='select\*from worker\_details where worker\_name=("{}")'.format(a)

c.execute(t)

v=c.fetchall()

fori in v:

print(v)

elif choice==10:

print('\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*')

t=conn.cursor()

t.execute('select\*from stocks')

record=t.fetchall()

fori in record:

print(i)

print('\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*')

elif choice==12:

exit()

else:

print('wrong password, try again ')

if choice==2:

exit()

**Output:**















