import mysql.connector as sql

mycon=sql.connect(host='localhost',user='root',passwd='lj2002',database='ljdaosm')

cursor=mycon.cursor()

if mycon.is\_connected:

print('connection succesful')

print()

a=input('enter/access/search: ')

#functions

def insert():

a1=input('Enter itemcode:')

a2=input('Enter itemname:')

a3=int(input('Enter price:'))

q="insert into item values('%s','%s','%f');" % (a1,a2,a3)

cursor.execute(q)

mycon.commit()

def access():

q='select \* from item;'

cursor.execute(q)

x=cursor.fetchall()

for row in x:

print(row)

def searchcode():

a1=input('enter itemcode:')

q='select \* from item where itemcode="%s";' % (a1)

cursor.execute(q)

x=cursor.fetchall()

for row in x:

print(row)

#main

if a=='enter':

insert()

elif a=='access':

access()

elif a=='search':

searchcode()

else:

print('Error in input ')

