import mysql.connector

from tkinter import messagebox

*def* Save\_Data\_MySql(B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q,R):

    try:

        mydb = mysql.connector.connect(host='localhost',user='root',password='M00$#r00M28')

        mycursor=mydb.cursor()

        print("Connection established!")

    except:

        messagebox.showerror("Connection","Database Connection not established!!")

    try:

        command="create database Heart\_Data"

        mycursor.execute(command)

        command="use Heart\_Data"

        mycursor.execute(command)

        command="create table data(user int auto\_increment key not null, Name varchar(50), Date varchar(100), DOB varchar(100), age varchar(100), sex varchar(100), Cp varchar(100), trestbps varchar(100), chol varchar(100), fbs varchar(100), restecg varchar(100), thalach varchar(100), exang varchar(100), oldpeak varchar(100), slope varchar(100), ca varchar(100), thal varchar(100), result varchar(100))"

        mycursor.execute(command)

        command= "insert into data(Name, Date, DOB, age, sex, Cp, trestbps,chol, fbs, restecg, thalach , exang, oldpeak,slope,ca, thal, Result) values(%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s)"

        mycursor.execute(command,(B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q,R))

        mydb.commit()

        mydb.close()

        messagebox.showinfo("Resgister","New user added successfully!!!")

    except:

        mycursor.execute("use Heart\_Data")

        mydb=mysql.connector.connect(host="localhost",user="root",password="M00$#r00M28",database="Heart\_Data")

        mycursor=mydb.cursor()

        command= "insert into data(Name, Date, DOB, age, sex, Cp, trestbps,chol, fbs, restecg, thalach , exang, oldpeak,slope,ca, thal, Result) values(%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s,%s)"

        mycursor.execute(command,(B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q,R))

        mydb.commit()

        mydb.close()

        messagebox.showinfo("Resgister","New user added successfully!!!")

*#Save\_Data\_MySql('mrunknown','08/08/2023','1979','44','1','1','233','233','1','1','233','1','233.0','0','2','1','0')*