**Program:**

from tkinter import\*

from tkinter import messagebox as s

import mysql.connector as m

con=m.connect(host="localhost",user="root",passwd="root",port=3306,database="event")

cur=con.cursor()

root=Tk()

root.geometry('800x500')

l1=Label(root,text='Event management',font=('Arial Black',20))

l1.grid(row=0,column=1)

l1=Label(root,text='First Name',font=('Times',20))

l1.grid(row=1,column=0)

txt=Entry(root,font=(30))

txt.grid(column=1,row=1)

l2=Label(root,text='Last Name',font=('Times',20))

l2.grid(row=1,column=2)

txt1=Entry(root,font=(30))

txt1.grid(column=3,row=1,)

l3=Label(root,text='Contact Number',font=('Times',20))

l3.grid(column=0,row=3)

txt2=Entry(root,font=(30))

txt2.grid(column=1,row=3)

l4=Label(root,text='Email Address',font=('Times',20))

l4.grid(row=4,column=0)

txt3=Entry(root,font=(30))

txt3.grid(column=1,row=4)

l5=Label(root,text='Event name',font=('Times',20))

l5.grid(row=5,column=0)

txt4=Entry(root,font=(30))

txt4.grid(column=1,row=5)

def Insert():

    if txt.get()=="" or txt1.get()=="" or txt2.get()=="" or txt3.get()=="" or txt4.get()=="" or menu1.get()=="Event Start Date" or menu2.get()=="Event Start Month" or menu3.get()=="Event Start Year":

           s.showerror('Error', 'Please enter Details')

    else:

        query=(f"insert into event1 values('{txt.get()}','{txt1.get()}','{txt2.get()}','{txt3.get()}','{txt4.get()}','{menu1.get()}','{menu2.get()}','{menu3.get()}')")

        cur.execute(query)

        con.commit()

        s.showinfo('Message title', 'Submited Successfully')

        txt.delete(first=0,last=300)

        txt1.delete(first=0,last=300)

        txt2.delete(first=0,last=300)

        txt3.delete(first=0,last=300)

        txt4.delete(first=0,last=300)

def show():

      query=(f"select \* from event1 where fname='{txt.get()}'")

      cur.execute(query)

      a=cur.fetchone()

      print(a)

      txt.delete(first=0,last=300)

      txt1.delete(first=0,last=300)

      txt2.delete(first=0,last=300)

      txt3.delete(first=0,last=300)

      txt4.delete(first=0,last=300)

      txt.insert(0,a[0])

      txt1.insert(0,a[1])

      txt2.insert(0,a[2])

      txt3.insert(0,a[3])

      txt4.insert(0,a[4])

      con.commit()

btn=Button(root,text='Submit',font=('Times',20),command=Insert)

btn.grid(row=7,column=1)

blabel=Label(root).grid(row=8,column=1)

btn=Button(root,text='Show',font=('Times',20),command=show)

btn.grid(row=9,column=1)

menu1=StringVar()

menu1.set("Event Start Date")

drop=OptionMenu(root,menu1,"1","2","3","4","5","6","7","8","9","10","11","12","13","14","15","16","17","18","19","20","21","22","23","24","25","26","27","28","29","30","31")

drop.grid(column=0,row=6)

menu2=StringVar()

menu2.set("Event Start Month")

drop=OptionMenu(root,menu2,"1","2","3","4","5","6","7","8","9","10","11","12")

drop.grid(column=1,row=6)

menu3=StringVar()

menu3.set("Event Start Year")

drop=OptionMenu(root,menu3,"2022","2023","2024")

drop.grid(column=2,row=6)

root.mainloop()

**MYSQL QUEARY:**

create database event;

use database event;

create table event1 (fname varchar(20),lname varchar(20),pno varchar(20),

email varchar(20),event varchar (20),date varchar(20),month varchar(20),year varchar(20));

**OUTPUT:**





  
  


