from tkinter import \*  
# from tkcalendar import \*  
from PIL import ImageTk, Image  
import mysql.connector  
  
connection = mysql.connector.connect(host='localhost',  
 user='root',  
 passwd='2612',  
 db='erms')  
cu = connection.cursor()  
cu.execute("select \* from login")  
for i in cu: x = i  
  
  
def helpi():  
 he = Toplevel(root)  
 he.geometry("500x250")  
 he.title("Help")  
 msg = Message(he, text="For any querry Please contact on 9057248538", font=("times new roman", 20, "bold"),  
 fg='BLACK').place(x=130, y=70)  
  
  
def done():  
 success = Toplevel(root)  
 success.geometry("1000x500")  
 success.title("Status")  
 if (cgpavalue.get() == 1):  
  
 # pputting values in the DBMS  
 print("Data Added")  
 connection = mysql.connector.connect(host='localhost',  
 user='root',  
 passwd='2612',  
 db='erms')  
 cu = connection.cursor()  
 cu.execute("insert into employee values('%s',%d,'%s',%d,'%s','%s',%d)" % (  
 namevalue.get(), phonevalue.get(), gendervalue.get(), emergencyvalue.get(), emailvalue.get(), adressvalue.get(),  
 experiencevalue.get()))  
 cu.close()  
 connection.commit()  
 connection.close()  
 msg = Message(success, text="Application is successfully Submitted ", font=("times new roman", 50, "bold"),  
 fg='BLACK').place(x=300, y=100)  
 else:  
 msg = Message(success, text="You cannot apply for this job ", font=("times new roman", 50, "bold"),  
 fg='BLACK').place(x=300, y=100)  
  
  
def check():  
 cr = Toplevel(root)  
 cr.geometry("424x214")  
 if (passvalue.get() == compassvalue.get()):  
 connection = mysql.connector.connect(host='localhost',  
 user='root',  
 passwd='2612',  
 db='erms')  
 cu = connection.cursor()  
 cu.execute("insert into login values('%s',%d)" % (uservalue.get(), passvalue.get()))  
  
 cu.close()  
 connection.commit()  
 connection.close()  
 msg = Message(cr, text="Account Created Sucessfully.. ", font=("times new roman", 20, "bold"),  
 fg='BLACK').place(x=100, y=50)  
 # print("sucessfully created")  
 else:  
 msg = Message(cr, text="Password and confirnm password didn't Match.. ", font=("times new roman", 20, "bold"),  
 fg='BLACK').place(x=100, y=50)  
 # print("Not Matched")  
  
  
def createacc():  
 # print("account created")  
 main = Toplevel(root)  
 main.geometry("424x214")  
 # Heading  
 Label(main, text="Please Create New Account", font="comicsansms 13 bold", pady=15).grid(row=0, column=3)  
 main.title("Create Account")  
  
 # Text for our form  
 name = Label(main, text="Name")  
 passw = Label(main, text="Password")  
 compass = Label(main, text="Confirnm Password")  
 email = Label(main, text="Email ID")  
 user = Label(main, text="User Name")  
  
 # Pack text for our form  
 name.grid(row=1, column=2)  
 email.grid(row=2, column=2)  
 user.grid(row=3, column=2)  
 passw.grid(row=4, column=2)  
 compass.grid(row=5, column=2)  
  
 # Entries for our form  
 nameentry = Entry(main, textvariable=fnamevalue)  
 passentry = Entry(main, textvariable=passvalue)  
 compassentry = Entry(main, textvariable=compassvalue)  
 emailentry = Entry(main, textvariable=emailidvalue)  
 userentry = Entry(main, textvariable=uservalue)  
  
 # Packing the Entries  
 nameentry.grid(row=1, column=3)  
 emailentry.grid(row=2, column=3)  
 userentry.grid(row=3, column=3)  
 passentry.grid(row=4, column=3)  
 compassentry.grid(row=5, column=3)  
  
 # Button & packing it and assigning it a command  
 Button(main, text="Submit the Form", command=check).grid(row=7, column=3)  
 main.mainloop()  
  
  
def employee():  
 if (u.get() == x[0] and int(p.get()) == x[1]):  
 main = Toplevel(root)  
 main.geometry("624x314")  
 # Heading  
 Label(main, text="Welcome to EMPLOYEE RECRUITMENT SYSTEM", font="comicsansms 13 bold", pady=15).grid(row=0,  
 column=3)  
 main.title("EMPLOYEE RECRUITMENT MANAGEMENT SYSTEM")  
 # Text for our form  
 name = Label(main, text="Name")  
 phone = Label(main, text="Phone")  
 gender = Label(main, text="Gender")  
 emergency = Label(main, text="Emergency Contact")  
 email = Label(main, text="Email ID")  
 adress = Label(main, text="Address")  
 experience = Label(main, text="Experience")  
  
 # Pack text for our form  
 name.grid(row=1, column=2)  
 phone.grid(row=2, column=2)  
 gender.grid(row=3, column=2)  
 emergency.grid(row=4, column=2)  
 email.grid(row=5, column=2)  
 adress.grid(row=6, column=2)  
 experience.grid(row=7, column=2)  
  
 # Entries for our form  
 nameentry = Entry(main, textvariable=namevalue)  
 phoneentry = Entry(main, textvariable=phonevalue)  
 genderentry = Entry(main, textvariable=gendervalue)  
 emergencyentry = Entry(main, textvariable=emergencyvalue)  
 emailentry = Entry(main, textvariable=emailvalue)  
 adressentry = Entry(main, textvariable=adressvalue)  
 experienceentry = Entry(main, textvariable=experiencevalue)  
  
 # Packing the Entries  
 nameentry.grid(row=1, column=3)  
 phoneentry.grid(row=2, column=3)  
 genderentry.grid(row=3, column=3)  
 emergencyentry.grid(row=4, column=3)  
 emailentry.grid(row=5, column=3)  
 adressentry.grid(row=6, column=3)  
 experienceentry.grid(row=7, column=3)  
  
 # Checkbox & Packing it  
 cgpa = Checkbutton(main, text="Is Your Cgpa above 7.5", variable=cgpavalue)  
 cgpa.grid(row=8, column=3)  
  
 # Button & packing it and assigning it a command  
 Button(main, text="Submit the Form", command=done).grid(row=9, column=3)  
  
 else:  
 success = Toplevel(root)  
 success.geometry("1000x500")  
 success.title("Status")  
 # var=StringVar()  
 msg = Message(success, text="ACCESS DENIED ", font=("times new roman", 50, "bold"), fg='BLACK').place(x=300,  
 y=100)  
 b = Button(success, text="PLEASE RETRY", font=("arial", 13, "bold"), relief='raised', bg='black', fg='white',  
 activebackground='grey', activeforeground='white', height=2, width=50, command=login).place(x=270,  
 y=400)  
  
  
def login():  
 new = Toplevel(root)  
 new.geometry("230x120")  
 new.title("ERMS")  
 login = Label(new, text="Please Login!!")  
 user = Label(new, text="username")  
 passw = Label(new, text="Password")  
 user.grid(row=1, column=2)  
 passw.grid(row=2, column=2)  
 us = Entry(new, textvariable=u)  
 pd = Entry(new, textvariable=p)  
 login.grid(row=0, column=3)  
 us.grid(row=1, column=3)  
 pd.grid(row=2, column=3)  
 Button(new, text="Submit", command=employee).grid(column=3)  
  
  
root = Tk()  
root.geometry("1000x500")  
  
# login variables  
u = StringVar()  
p = StringVar()  
  
# Tkinter variable for storing entries  
namevalue = StringVar()  
phonevalue = IntVar()  
gendervalue = StringVar()  
emergencyvalue = IntVar()  
emailvalue = StringVar()  
cgpavalue = IntVar()  
adressvalue = StringVar()  
experiencevalue = IntVar()  
  
# variables  
fnamevalue = StringVar()  
passvalue = IntVar()  
compassvalue = IntVar()  
emailidvalue = StringVar()  
uservalue = StringVar()  
  
root.title('Employee Recruitment system')  
i = Image.open(r"erms.jpg")  
i = i.resize((1000, 500), Image.ANTIALIAS)  
emp = Image.open(r"erm3.png")  
emp = emp.resize((250, 200), Image.ANTIALIAS)  
photo = ImageTk.PhotoImage(i)  
ph = ImageTk.PhotoImage(emp)  
cv = Canvas()  
cv.pack(side='top', fill='both', expand='yes')  
cv.create\_image(0, 0, image=photo, anchor='nw')  
b = Label(root, text="WELCOME TO THE EMPLOYEE RECRUITMENT SYSTEM", font=("arial", 13, "bold"), relief='raised',  
 bg='black', fg='white', height=2, width=50).place(x=270, y=40)  
l = Button(root, text="Login", font=("arial", 13, "bold"), relief='raised', bg='black', fg='white',  
 activebackground='grey', activeforeground='white', height=2, width=30, command=login).place(x=100, y=400)  
c = Button(root, text="Create Account", font=("arial", 13, "bold"), relief='raised', bg='black', fg='white',  
 activebackground='grey', activeforeground='white', height=2, width=30, command=createacc).place(x=600, y=400)  
h = Button(root, text="HELP", font=("arial", 9, "bold"), relief='raised', bg='black', fg='white',  
 activebackground='grey', activeforeground='white', height=2, width=20, command=helpi).place(x=70, y=40)  
e = Label(root, image=ph).place(x=420, y=150)  
root.mainloop()