

In [8]:

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#Name: Brendan Lucas
#Roll No: 8953
#Div: SE Comps B

from tkinter import *
root=Tk()
root.geometry('500x500')
root.title("Registration form")

label_0=Label(root,text="Registration Form",width=20,font=("bold",20))
label_0.place(x=90,y=53)

label_1=Label(root,text="Full Name",width=20,font=("bold",10))
label_1.place(x=80,y=130)

entry_1=Entry(root)
entry_1.place(x=240,y=130)

label_2=Label(root,text="Email",width=20,font=("bold",10))
label_2.place(x=68,y=180)

entry_2=Entry(root)
entry_2.place(x=240,y=180)

label_3=Label(root,text="Gender",width=20,font=("bold",10))
label_3.place(x=70,y=230)
var=IntVar()
Radiobutton(root,text="Male",padx=5,variable=var,value=1).place(x=235,y=230)
Radiobutton(root,text="Female",padx=20,variable=var,value=2).place(x=290,y=230)

label_4=Label(root,text="Country",width=20,font=("bold",10))
label_4.place(x=70,y=280)

list1=['India','US','Canada','Britain','France','Germany','China','Australia']
c=StringVar()
droplist=OptionMenu(root,c,*list1)
droplist.config(width=15)
c.set('select your country')
droplist.place(x=240,y=280)

label_5=Label(root,text="Programming",width=20,font=("bold",10))
label_5.place(x=85,y=330)
var1=IntVar()
Checkbutton(root,text="java",variable=var1).place(x=235,y=330)
var2=IntVar()
Checkbutton(root,text="python",variable=var2).place(x=290,y=330)
var3=IntVar()
Checkbutton(root,text="JavaScript",variable=var3).place(x=365,y=330)

def getValues():
    # print("Called Function")
    print("Name of user is ",entry_1.get())
    print("Email ID of user is ",entry_2.get())
    if var.get()==1:
        print("User is male")
    else:
        print("User is female")

    print("Country of user is ",c.get())
```

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if var1.get()==1:
    print("User is a Java programmer")
if var2.get()==1:
    print("User is a Python programmer")
if var3.get()==1:
    print("User is a JavaScript programmer")
```

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Button(root,text='Submit',command=getValues,width=20,bg='blue',fg='white').place(x=180,y=38)
mainloop()
```

Name of user is Brendan Lucas  
Email ID of user is brendan@lucas.co,  
User is male  
Country of user is India  
User is a Python programmer  
User is a JavaScript programmer

In [ ]: