

# SPS-SIMPLE PC GAME BY PYTHON

```
1  from tkinter import *
2  import random
3  from tkinter import messagebox
4
5  wn=Tk()
6  wn.title("SPS.Game login page")
7  wn.geometry("2000x2000")
8  un=Label(wn,text="Enter Your Name").pack()
9  ung=StringVar()
10 une=Entry(wn,text=ung).pack()
11 ua=Label(wn,text="Enter Your Age").pack()
12 uag=StringVar()
13 uae=Entry(wn,text=uag).pack()
14 def ex():
15     wn.destroy()
16
17 def op():
18
19     ungg=ung.get()
20     uagg=uag.get()
21
22
23
24     wt=Tk()
25     wt.title("Game Window SPS")
26     wt.geometry("2000x2000")
27
28     ugi=Label(wt,text="Enter Stone or Paper or Sissor to Play").pack()
```

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```
29     ugg=StringVar()
30     uge=Entry(wt,text=ugg).pack()
31     def back():
32         wt.destroy()
33     def gpl():
34
35         win=Tk()
36         win.title("winner of the game")
37         win.geometry("2000x2000")
38         uggw=ugg.get()
39         print(uggw)
40         Label(win,text="this game is still under development").pack()
41
42
43
44
45         wl=['stone','paper','sissor']
46         lw=random.choice(wl)
47         llw=Label(win,text="computer's..:"+lw).pack()
48
49         if uggw=='stone' and llw=='stone':
50
51
52
53
54             Label(win,text="draw match").pack()
55         if uggw=='paper' and llw=='paper':
56
57             Label(win,text="draw match").pack()
```

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```
57     if uggw=='sissor' and llw=='sissor':
58         Label(win,text="draw match").pack()
59     elif uggw!=llw:
60         Label(win,text="just find yourself who wins").pack()
61     def winner():
62         messagebox.showinfo("winner of the game","just find yourself who is the winner.....")
63     def dest():
64         win.destroy()
65     Button(win,text="WHO WON",command=winner,width=10).pack()
66     Button(win,text="BACK",command=dest,width=10).pack()
67
68     Button(wt,text="computer play",command=gpl,width=11).pack()
69     Button(wt,text="BACK",command=back,width=10).pack()
70     Button(wn,text="LOGIN",command=op,width=10).pack()
71     Button(wn,text="EXIT",command=ex,width=10).pack()
72     wn.mainloop()
```