

Combobox

Python Tkinter Combobox presents a drop down list of options and displays them one at a time. It's good for places where visibility is important and has a modern look to it.

A special extension of Python Tkinter, the ttk module brings forward this new widget.

The Python Combobox is actually a sub class of the widget Entry.

You must specially import the ttk module to be able to use Comboboxes.

```
from tkinter import*
from tkinter import ttk

def callback():
    print(n.get())
    l2.configure(n.get())

window =Tk()
window.title('Combobox')
window.geometry('500x250')

l=Label(window, text = "select Country",font = ("Times New Roman", 15)).grid(row
= 0, column = 1)

l1=Label(window, text = "Select the Country :",font = ("Times New Roman",
12)).grid(column = 0, row = 5, padx = 5, pady = 25)

n = StringVar()

country = ttk.Combobox(window, takefocus='selct', width = 27, textvariable = n)
country.grid(column = 1, row = 5)
country['values']=(' India', ' China', ' Australia', ' Nigeria', ' Malaysia', '
Italy', ' Turkey', ' Canada')
country.current()

btn=Button(window,text="Click Here",command=callback)
btn.grid(column=0, row=2)

l2=Label(window,text="")
l2.grid(column=0, row=3)
mainloop()
```

Combobox

```
from tkinter import *
from tkinter import ttk

def onclik():
    print(c.get())
    pass

root=Tk()
root.geometry('500x400')

c=ttk.Combobox(root)
c.pack()

c['value']=("gautam", 'surat', 'gujarat')
c.current(0)

b=Button(root,command=onclik,text='submit').pack()

mainloop()
```