

```
from tkinter import *
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```
from tkinter import messagebox
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```
wn=Tk()
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```
wn.geometry('2000x2000')
```

```
wn.title('BMI CALCI')
```

```
height=Label(wn,text='ENTER YOUR HEIGHT IN CM:').grid(row=0,column=0,sticky=W)
```

```
hg=IntVar()
```

```
hent=Entry(wn,text=hg,font=('calibri',15)).grid(row=0,column=1,sticky=W)
```

```
weight=Label(wn,text='ENTER YOUR WEIGHT IN KG:').grid(row=1,column=0,sticky=W)
```

```
wg=IntVar()
```

```
weightent=Entry(wn,text=wg,font=('calibri',15)).grid(row=1,column=1,sticky=W)
```

```
def about():
```

```
    messagebox.showinfo("ABOUT","This Is a BMI calculator to find your body level")
```

```
    return
```

```
def calculate():
```

```
    hhg=hg.get()
```

```
    wwkg=wg.get()
```

```
    ans=wwkg/hhg
```

```
    if hhg and wwkg==0:
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```
        Label(wn,text="OOPS! please check and enter the correct  
values",fg="green",font=('calibri',15)).grid(row=4,column=0,sticky=W)
```

```

elif hhg and ww>=1:

    Label(wn,text='Your BMI Result:',fg='green',font=('calibri',15)).grid(row=3,column=0,sticky=W)

    Label(wn,text=ans,fg='black',font=('calibri',15)).grid(row=3,column=1,sticky=W)

else:

    Label(wn,text='Check The Value',fg='green',font=('calibri',15)).grid(row=5,column=0,sticky=W)

if ans>=25.0:

    Label(wn,text="You're In Difficult
Stage",fg='green',font=('calibri',15)).grid(row=6,column=0,sticky=W)

else:

    Label(wn,text='You Are In Normal
Stage',fg='green',font=('calibri',15)).grid(row=7,column=0,sticky=W)

return

def quit():

    wn.destroy()

    return

Button(wn,text='CALCULATE',command=calculate).grid(row=2,column=0,sticky=W)

Button(wn,text='EXIT',command=quit,width=10).grid(row=2,column=1,sticky=W)

Button(wn,text="ABOUT",command=about,width=10).grid(row=3,column=1,sticky=W)


def ex():

    tn.destroy()

    return

```

```
wn.mainloop()
```

SOFTWARE CODES