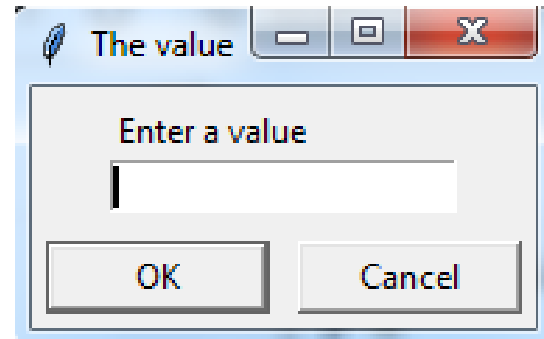




# DialogBoxes

- There are different types of Dialog Boxes in tkinter
- Input Dialog Box

```
from tkinter.simpledialog import *  
askinteger("The value", "Enter a value")
```

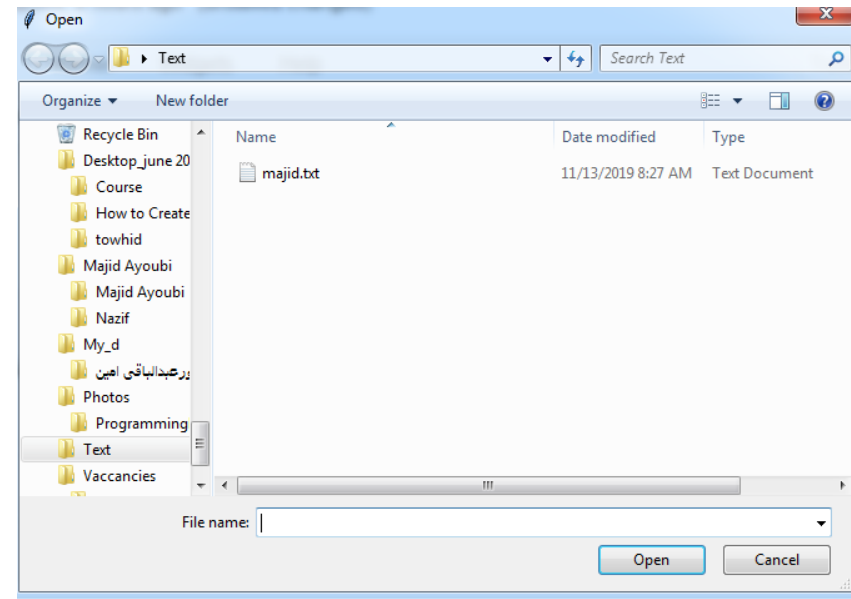




# File Dialog

```
from tkinter.filedialog import *  
askopenfilename()
```

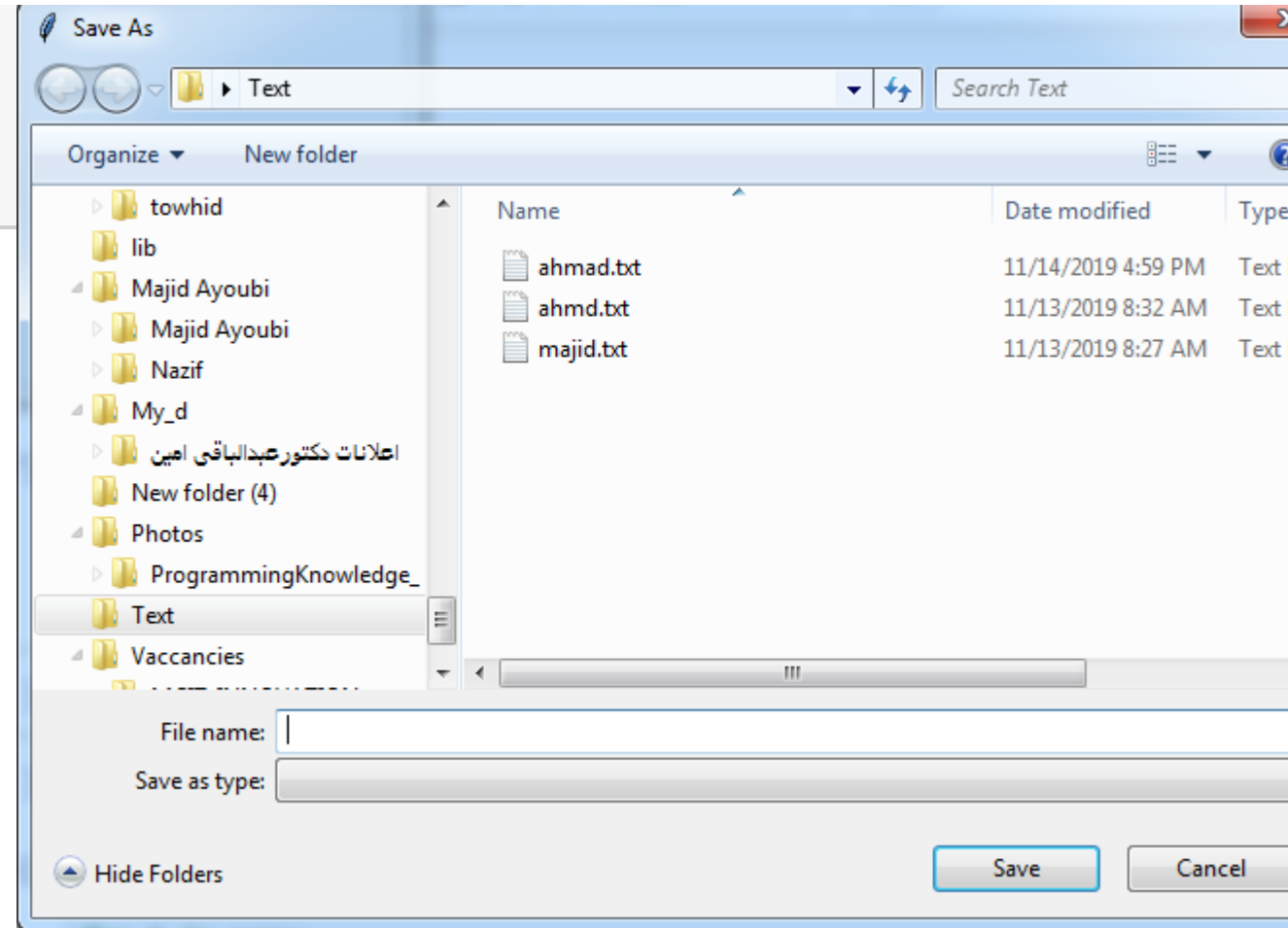
'C:/Users/Majid/Desktop/Text/majid.txt'





# Save file dialog

```
from tkinter.filedialog import *  
  
asksaveasfile(mode='w', defaulttextextension='.txt')
```

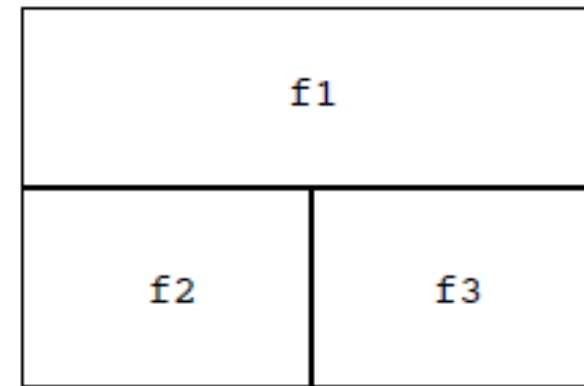




# Frames

- Typically used to subdivide a window into logical components.
- Widgets are then placed into each frame
- Frame is used as the "parent" window

```
frame1=Frame(root)
```





# Adding widgets into frame

```
but1=Radiobutton(frame1, text='Python', variable=var, value='Python')  
but1.grid(row=0, column=0)  
  
but2=Radiobutton(frame1, text='Java', variable=var, value='Java')  
but2.grid(row=1, column=0)  
  
but3=Radiobutton(frame1, text='C++', variable=var, value='C++')  
but3.grid(row=2, column=0)
```





**Thank You!**

