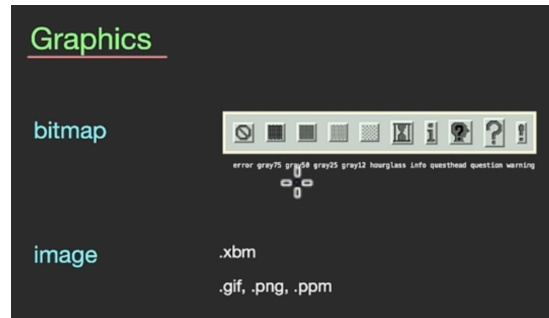


Py

Widget Options : Graphic

- This is useful for various widgets
- The options available for these are



- They are predefined bitmaps available in tkinter (see picture above)

```
from tkinter import *
from tkmacosx import *
from tkinter.font import *

win = Tk()
win.title('My First Application')
win.geometry('600x400')

l1 = Checkbutton(win, text='Label 1', bitmap='hourglass')
l1.pack()

win.mainloop()
```

- For image options we have 2 functions one is BitmapImage() and the second is Photoimage()
- The BitmapImage() supports .xbm files
- The PhotoImage() supports .gif, .png, .ppm files

```
win = Tk()
win.title('My First Application')
win.geometry('600x400')

img = PhotoImage(file='giphy.gif')
l1 = Label(win, text='Label 1', image=img)
l1.pack()

win.mainloop()
```