

PERSONNAL BUDGET TRACKER

```
from tkinter import *
from tkinter import ttk

class todo:
    def __init__(self, root):
        self.root = root
        self.root.title('To-do-list')
        self.root.geometry('650*410+300+150')

        self.lable = Label(self.root, text='To-Do-List-App',
                             font='ariel, 25 bold', width=10, bd=5, bg='orange',
                             fg='black')
        self.lable.pack(side='top', fill=BOTH)

        self.lable2 = Label(self.root, text='Add Task',
                             font='ariel, 18 bold', width=10, bd=5, bg='orange',
                             fg='black')
        self.lable2.place(x=40, y=54)

        self.lable3 = Label(self.root, text='Tasks',
                             font='ariel, 18 bold', width=10, bd=5, bg='orange',
                             fg='black')
        self.lable3.place(x=320, y=54)
```

```
self.main_text = Listbox(self.root,height=9, bd=5,  
width=23,font="ariel, 20 italic bold")
```

```
self.main_text.place(x=280, y=100)
```

```
self.text = Text(self.root, bd=5, height=2, width=30,font='ariel,  
10 bold')
```

```
self.text.place(x=20, y=120)
```

```
def add():
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```
    content = self.text.get(1.0, END)
```

```
    self.main_text.insert(END, content)
```

```
    with open('data.txt', 'a') as file:
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```
        file.write(content)
```

```
        file.seek(0)
```

```
        file.close()
```

```
    self.text.delete(1.0, END)
```

```
def delete():
```

```
    delete_ = self.main__text.curselection()
```

```
    look = sel.main_text.get(delete_)
```

```
    with open('data.txt', 'r+') as f:
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```
        new_f = f.readlines()
```

```
f.seek(0)
for line in new_f:
    item = str(look)
    if item not in line:
        f.write(line)
f.truncate()
self.main_text.delete(delete_)
```

```
with open('data.txt', 'r') as file:
    read = file.readlines()
    for i in read:
        ready = i.split()
        self.main_text.insert(END, ready)
    file.close()
```

```
self.button = Button(self.root,text="Add",font='sarif, 20 bold italic',
                      width=10,bd=5, bg='orange',
                      fg='black',command=add)
self.button.place(x=38, y=180)
```

```
self.button2 = Button(self.root,text="Delete",font='sarif, 20 bold italic',
                      width=10,bd=5, bg='orange',
                      fg='black',command=delete)
```

```
self.button2.place(x=30, y=200)
```

```
def main():
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```
    root = Tk()
```

```
    ui = todo(root)
```

```
    root.mainloop()
```

```
if __name__=="main":
```

```
    main()
```

```
)
```