

# TKINTER WITH EXCEL

## Imports & Installations

1. If not already installed, in your terminal, use: `pip install openpyxl`

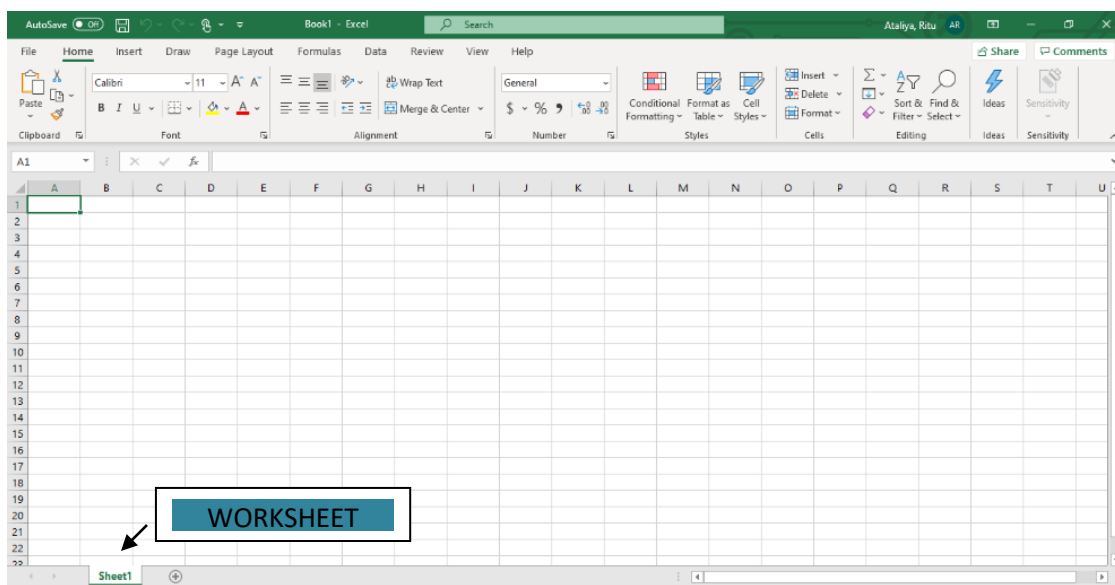
2. 

```
from openpyxl.workbook import Workbook
from openpyxl import load_workbook
```

## Create a Workbook

Create a workbook to handle all your worksheets.

```
#create a workbook instance
wb = Workbook()
```



## Load the Workbook

```
#load the workbook
wb = load_workbook('C:\\Users\\User\\Documents\\data\\myexpenses.xlsx')
```

## Create an active worksheet

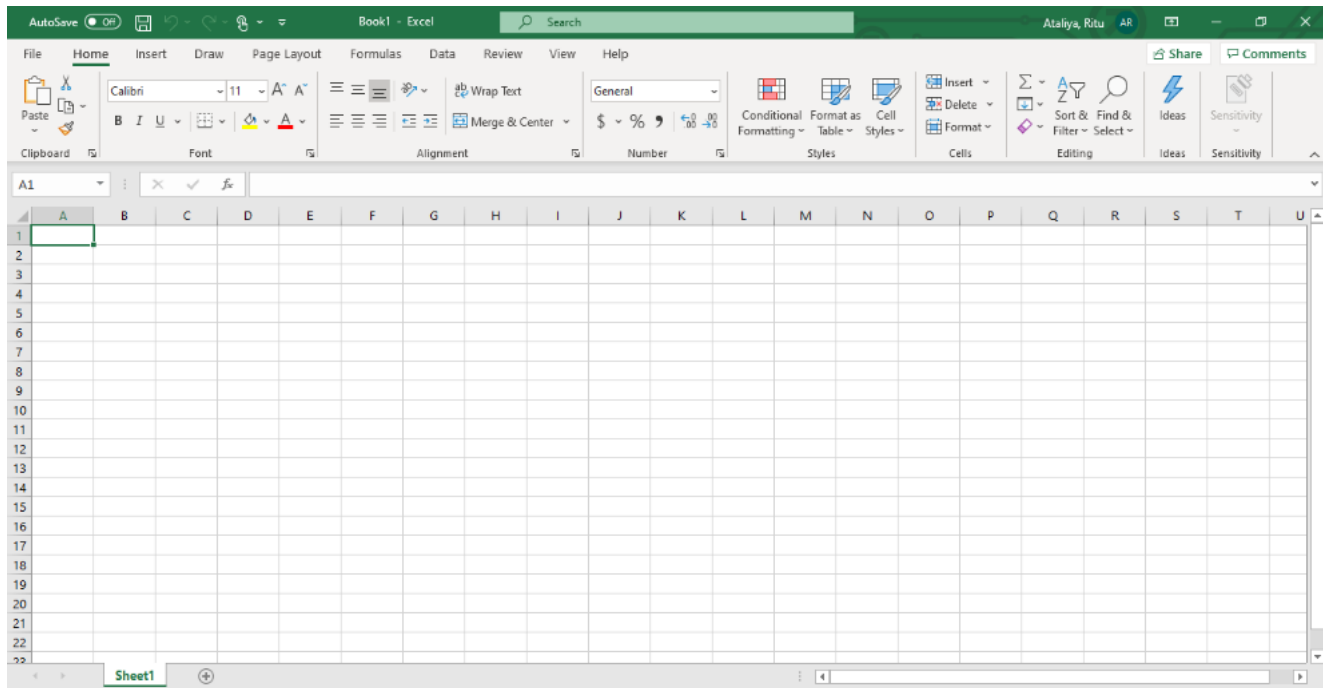
```
#create active worksheet
ws = wb.active
```

Note

'myexpenses.xlsx' is an empty excel spreadsheet.

## How to write data from program to an Excel spreadsheet

1. Pick a placement where you would like to write



- 2.

```
placement='A1'  
ws[placement] = 8
```

When executed, 8 will be written to the position A1 in the excel sheet