

Curso python + openpyxl (excel)

- udemy
- <https://www.udemy.com/course/python-learn-how-to-read-write-and-manipulate-excel-files/learn/lecture/8080232#overview>

2. Python - Working with Sheet

```
import openpyxl
import os

os.getcwd()
os.chdir(path)

wb=openpyxl.load_workbook('...xlsx')
type(wb)
wb.get_sheet_names()
```

```
sheet=wb.get_sheet_by_name('pestanya')
type(sheet)
sheet.title
sheet.max_row
sheet.max_column
sheet.title='nou nom'
wb.save('file.xlsx')
```

```
wb.create_sheet(index=<posición>,title='titol')

std=wb.get_sheet_by_name('titol')
wb.remove_sheet(std)

wb.save('file.xlsx')
```

```
sheet=wb.get_sheet_by_name('pestanya')
sheet['B2'].value
sheet['B2']='nou valor'

e=sheet['B2']
e.value
e.row
e.column
e.value='nou valor'

e=sheet.cell(row=2,column=2)

wb.save('file.xlsx')
```

3. Reading and Writing Rows in Excel

```
for i in range(1, sheet.max_column+1):
    e=sheet.cell(row=1, column=i)
```

```
print(e.value,end=' ')

lista = []
for i in range(1,5):
    e=sheet.cell(row=5,column=i)
    lista.append(e.value)

for i in range(0,len(lista)):
    e=sheet.cell(row=10,column=7+i)
    e.value=list[i]

wb.save('file.xlsx')
```

4. Reading and Writing Column and later Grid in a Sheet

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