

# Openpyxl - Python library to connect python Microsoft Excel

`wb = Workbook()`

- Used to Create a workbook
- There is no need to create a file to get started with openpyxl. Just import the Workbook class and start work

`results = mycursor.fetchall()`

- this command is used to fetch all the data from database
- and it is stored in variable named as results

`ws = wb.create_sheet(0)`

- creates new sheet in excel
- while 0 is preference number

`ws.append(X)`

- used to write in excel file

`mycursor.column_names`

- at starting of excel sheet you will see that in 1<sup>st</sup> row column names are mentioned
- so this is done by the given command

for row in results:

`ws.append(row)`

- this will append the data one by one

`wb.save("newhotelpune.xlsx")`

- This command is used to save the excel file with name of file as "newhotelpune.xlsx"