

CHAPTER 13

① Workbook object

② Worksheet object

③ `sheet = wb['Sheet 1']`

④ `wb.active`

⑤ `sheet['C5'].value`

⑥ `sheet['C5'] = 'Hello'`

⑦ ~~cell~~ cell.row()
cell.column()

⑧ They hold the highest ~~and~~ column and row values respectively and store integer values

⑨ openpyxl.cell.column_index_from_string('M')

⑩ openpyxl.cell.get_column_letter(14)

⑪ sheet ['A1': 'F1']

⑫ wb.save('example.xlsx')

(13) `>>> sheet['C8'] = "=SUM(C1:C7)"`

(14) `wb = openpyxl.load_workbook('example.xlsx', data_only = True)`

(15) `sheet.row_dimensions[5].height = 100`

(16) `sheet.column_dimensions['C'].hidden = True`

(17) Freeze panes are rows or ~~the~~ column that are made visible to the user ~~are~~ when scrolling through the worksheet

(18) 1. openpyxl.chart.Reference()

openpyxl.chart.Series()

openpyxl.chart.BarChart()

chartObj.append(seriesObj)

add_chart() (chart = plot.no. of data)

(19)

(20)

(21)