

**背景：**需要将以汇总的Excel表格转成MarkDown，经查资料，Top建议是将文件上传[tableconvert](#)，在线生成，为避免文件上传导致信息安全违规，故搞了个Demo

**原理：**Python+Pands包

**步骤：**

1.pip install pandas and pip install openpyxl

2.键入代码，并将Python输出结果放入MarkDown即可

```
1 import pandas as pd
2
3 path='D:/test.xlsx'
4 def excelToMd(path, sheetName="Sheet1"):
5     print(path)
6     df = pd.read_excel(path, sheetName)
7     title = "|"
8     splitLine = "|"
9     for i in df.columns.values:
10         title = title + i + "|"
11         splitLine = splitLine + "--" + "|"
12     print(title)
13     print(splitLine)
14     for i in df.iterrows():
15         row = "|"
16         for j in df.columns.values:
17             row = row + str(i[1][j]) + "|"
18         print(row.replace("nan", "-"))
19
20 excelToMd("D:/test.xlsx")
```

**结果**

