```
In [1]: #Now we'll learn how to work with excel files
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```
In [2]: """
        IMPORTANT NOTE: NEED TO HAVE xlrd AND openpyxl INSTALLED!!!
        """
```

```
Out[2]: '\nIMPORTANT NOTE: NEED TO HAVE xlrd AND openpyxl INSTALLED!!!\n'
```

```
In [2]: import pandas as pd
```

```
In [7]: # Open the excel file as an object
        xlsfile = pd.ExcelFile('Lec_28_test.xlsx')
```

```
In [8]: # Parse the first sheet of the excel file and set as DataFrame
        dframe = xlsfile.parse('Sheet1')
```

```
In [9]: #Show!
        dframe
```

Out[9]:

|   | This is a test | Unnamed: 1 | Unnamed: 2 |
|---|----------------|------------|------------|
| 0 | 23             | 6678       | 456        |
| 1 | 234            | 678        | 456        |
| 2 | 234            | 7          | 345        |
| 3 | 34             | 56         | 234        |
| 4 | 5              | 456        | 4365       |

```
In [10]: #Now we know how to open various file types! Great!
         #Next well learn about various DataFrame Techniques!
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In [ ]:
```