Loading the excel data file into pandas using the read_excel() function. Locating the directory of the excel file at first which is more efficient to keep the dataset in the same directory.

```
Data= pd.read_excel(r"File_location")
```

r stands for "raw" and will cause backslashes in the string to be interpreted as actual backslashes rather than special characters.

```
import pandas as pd
import os
pwd
{"type":"string"}
variable=pd.read_csv("/content/Crude-Oil-Prices-Daily.csv")
variable.head()
      Date Closing Value
0
  1/2/1986
                    25.56
                    26.00
1 1/3/1986
2 1/6/1986
                    26.53
3 1/7/1986
                    25.85
4 1/8/1986
                    25.87
variable = pd.read csv(r"/content/Crude-Oil-Prices-Daily.csv")
variable.head()
      Date Closing Value
0
  1/2/1986
                    25.56
                    26.00
1 1/3/1986
2 1/6/1986
                    26.53
3 1/7/1986
                    25.85
4 1/8/1986
                    25.87
```