

Importing Dataset

PNT2022TMID26965

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
1	1/3/1986	26.00
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
1	1/3/1986	26.00
2	1/6/1986	26.53
3	1/7/1986	25.85
4	1/8/1986	25.87