```
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
data=pd.read excel("/content/Crude Oil Prices Daily.xlsx")
data.isnull().any()
Date
                 False
Closing Value
                  True
dtype: bool
data.isnull().sum()
Date
                 0
Closing Value
                 7
dtype: int64
data.dropna(axis=0,inplace=True)
data.isnull().sum()
Date
                 0
Closing Value
                 0
dtype: int64
data oil=data.reset index()['Closing Value']
data oil
        25.56
0
1
        26.00
2
        26.53
3
        25.85
4
        25.87
        . . .
8211
        73.89
8212
        74.19
8213
        73.05
8214
        73.78
8215
        73.93
Name: Closing Value, Length: 8216, dtype: float64
from sklearn.preprocessing import MinMaxScaler
scaler=MinMaxScaler(feature range=(0,1))
data oil=scaler.fit transform(np.array(data oil).reshape(-1,1))
data oil
array([[0.11335703],
       [0.11661484],
       [0.12053902],
       [0.46497853],
```

```
[0.47038353],
[0.47149415]])
```