DataVisualization

PNT2022TMID31476

importnumpyas npimportpandasas pdimport seabornassns
importmatplotlib.pyplotaspltds=pd.read_csv(r"/content/
Crude-Oil-Prices-Daily.csv")ds.head()

DateClosingValue01/	
2/1986	25.56
11/3/1986	26.00
21/6/1986	26.53
31/7/1986	25.85
41/8/1986	25.87
ds.dtypes	

Date object

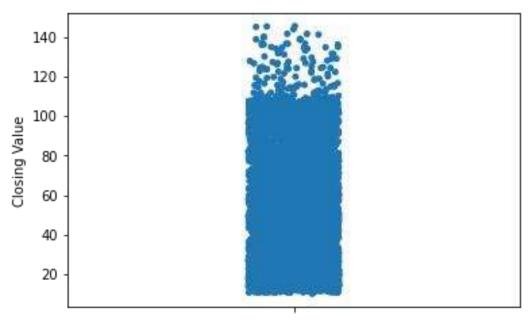
ClosingValue

float64

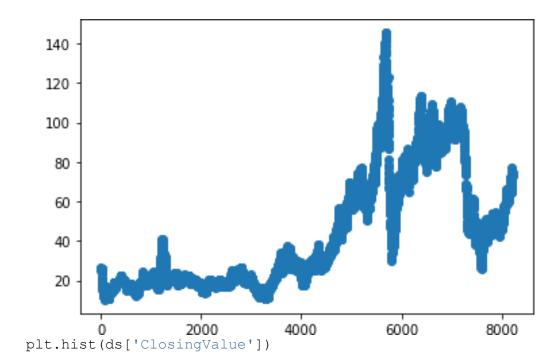
dtype:object

sns.stripplot(y='ClosingValue', data=ds)

<matplotlib.axes._subplots.AxesSubplotat0x7fabcbcc9b10>



plt.scatter(ds.index,ds['Closing
Value'])plt.show()



45.,

