Python Script

import matplotlib.pyplot as plt

import seaborn as sns

sns.violinplot(x=dataset["Column2"],y=dataset["Selling\_Price"].palatte="Blues")

#plt.plot(dataset.Selling\_Price,dataset.Cost\_Price,'r--')

#red =r

#plt.plot(dataset.Selling\_Price,dataset.Cost\_Price,'go-')

#plt.plot(dataset.Selling\_Price,dataset.Cost\_Price,'go')

#go = green

#plt.plot(dataset.Selling\_Price,dataset.Cost\_Price)

#plt.xlabel('Selling Price')

#plt.ylabel('cost(Price)')

plt.show()

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**New Script --->>>>>>**

import matplotlib.pyplot as plt

import seaborn as sns

import numpy as np

import pandas as pd

sns.pairplot(dataset)

plt.show()

**New Greaph plot ->>>>>**

dataset = dataset.dropna()

import matplotlib.pyplot as plt

import seaborn as sns

sns.pairplot(dataset)

plt.show()

**Python and Data Analysis**

**Packages and libraries**

* ***NumPy ->*** *Multi dimensional array support* import numpy as np
* ***Pandas ->*** *Data Manipulation analysis* import pandas as pd
* ***Matplotlib ->*** *Visualize information* import matplotlib.pyplot as plt
* **Seaborn ->** *Data formatting*import seaborn as sns