**Drug Dataset**

Dataset : https://www.kaggle.com/datasets/prathamtripathi/drug-classification

**Analytical Conclusion**

* There are 6 variables in this data set:

4 categorical variables,and

2 continuous variables.

**Info :**

A screen shot of a computer

Description automatically generated

**Corrulation:**

A computer screen with numbers and symbols

Description automatically generated

**Heatmap :**

**A screenshot of a grid of squares

Description automatically generated**

Note :

Conclusions from Correlation matrix :-

Sodium to potassium Ration in Blood have high positive correlation with Type of Drug 58.9%.

Blood Pressure Levels have positive correlation with Type of Drug 32%.

SO ,

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A bar chart with purple bars

Description automatically generatedSome Visualization to Describe the columns :

A graph of different colored bars

Description automatically generated with medium confidenceA bar chart with purple bars

Description automatically generatedA bar chart with purple bars

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A bar chart with different bars

Description automatically generatedA bar chart with purple bars

Description automatically generatedA graph of different colored bars

Description automatically generated with medium confidence

Overview of Blood Pressure Levels Column

Overview to Relation between Blood Pressure Levels Column and Gender