Tasks:

The video games sales:

This dataset contains total of 13 attributes and 1907 indexes.

Attributes contains 7 float type,2 int,4 objects.

And there’s a 31 non null in the int type.

EDA:

I used countplot for the Genre attribute.

In this dataset sport genre ploted as 308.

And platform counted as 188,

Racing 186,

Misc 159,

Shooter 206,

Simulation 92,

Puzzle 44,

Role play 173,

Fighting 110,

Strategy 40,

Action 276.

Sports and Action are morely used genre in the video game sale.

And puzzle and Strategy genre are lowly used video games.

Using correlation find relationship of two variables

Index and Rank are highly correlated.

Review and z score are correlated as 1.

I used scatterplot to find the genre and review attributes are correlated, moreover Racing and action genre review are highly correlated compared to others.

Theres a less outlirers in this genre attribute.

Amazon prime:

This dataset contains 12 attributes and 8867 rows.

Info about the data set is 1 int type and 12 object type.

Based on releasing year there is a 8807 shows released on amazon prime.

Director attribute having lots null values.

I used count plot for ‘type’ attribute.

Movie genre contains 61310 counts and tv shows are 2676.

Then used scatterplot, movies are mostly scatterd between the year of 1950-2022, tv shows are scattered between the year of 1990-2022.

Compared to tv shows, movies are getting less outliers.