***Spotify - Youtube Stats Project***

***[ Python, Pandas, Matplotlib, Seaborn ]***

**Project Created on 15th May 2023.**

Spotify and Youtube Dataset is downloaded from Kaggle.com. In this Dataset there are 29 Columns and 20718 Rows.

This Dataset is about the statistics of tracks by Artist and of different generes. Youtube and spotify Stats are given in the form of Stream, Views, Likes, Comments . Also information like Danceability, Tempo, duration (ms), speechiness ,etc also given.

***Python***

Python is used with libraries like Numpy, Pandas.

For visualization libraries used are Matplotlib and Seaborn.

***Steps:-***

1. Viewed all the columns to understand the data well.
2. Made Total 19 main questions .
3. Using pandas , Analyzed those questions and retrieved some insights.
4. Using Visualization Libraries like Matplotlib and Seaborn plotted graph to retrieve trends of different artist statistics of spotify and youtube.

**Project Created on 20th May 2023.**