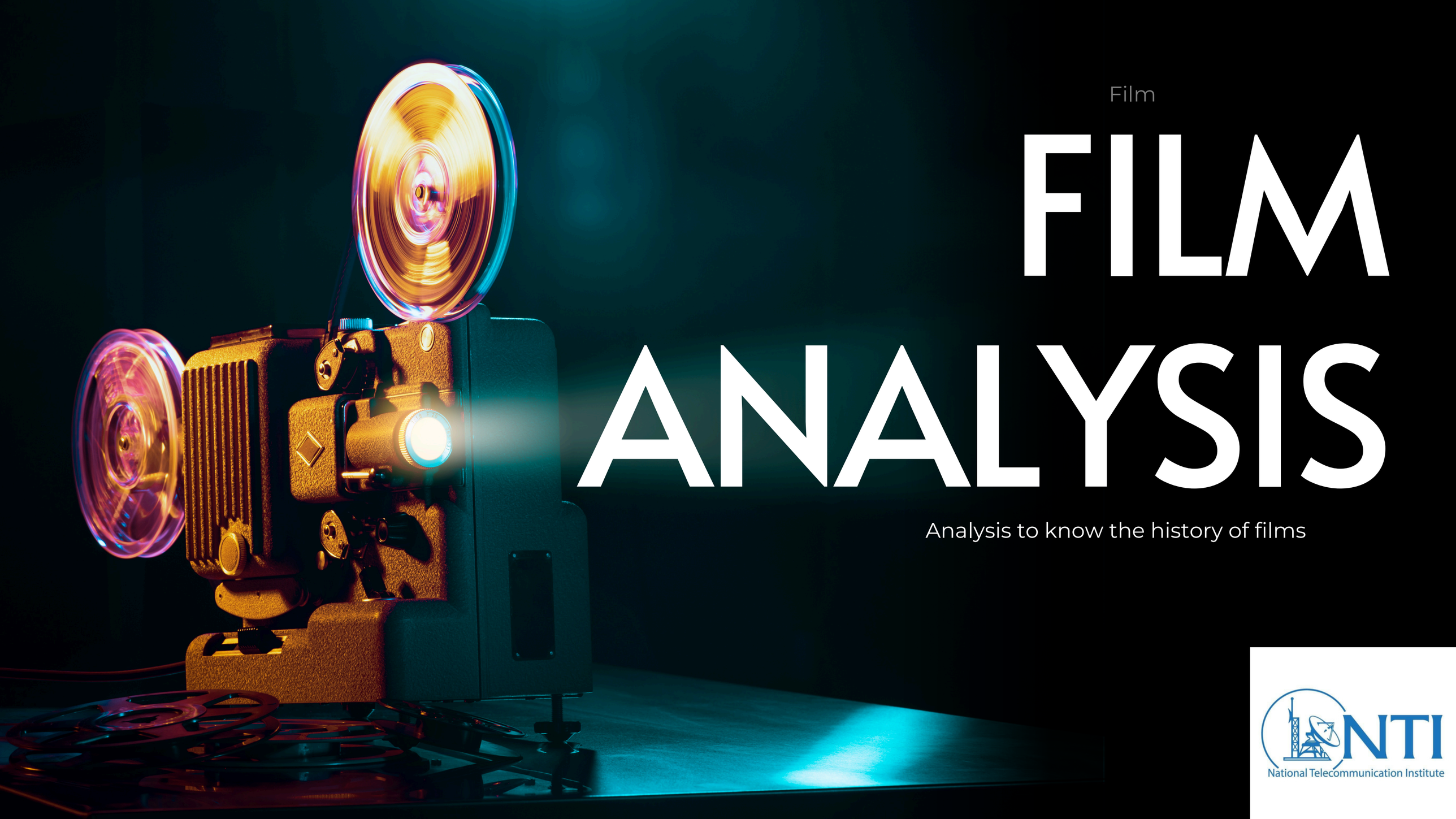


Film

FILM ANALYSIS

Analysis to know the history of films

NTI
National Telecommunication Institute

DISCRIPTION

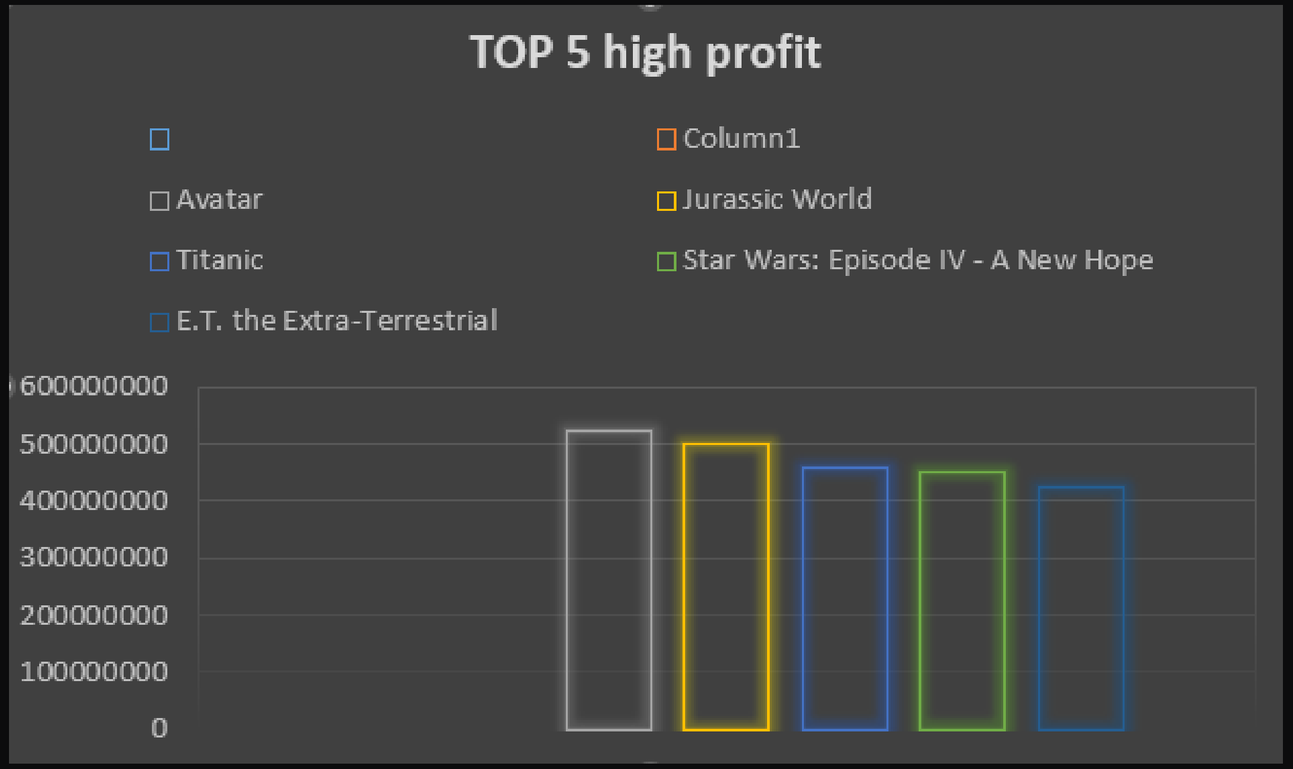
this project is aim to extract some information from the dataset about the factors of success some movies over different years that help in success of the film and analysis , so the graphs will explain some relations to benefit from analysis

The dataset contains information about various movies, including details about directors, actors, genres, reviews, budget, gross earnings, and more. It appears to be a collection of movies with attributes related to their production and reception.

DATA VISUALISATION

TOP 5 FILMS WITH HIGH PROFIT

after calculation of the profit of each movie we can get this relation and know the 5 top film that got high profit

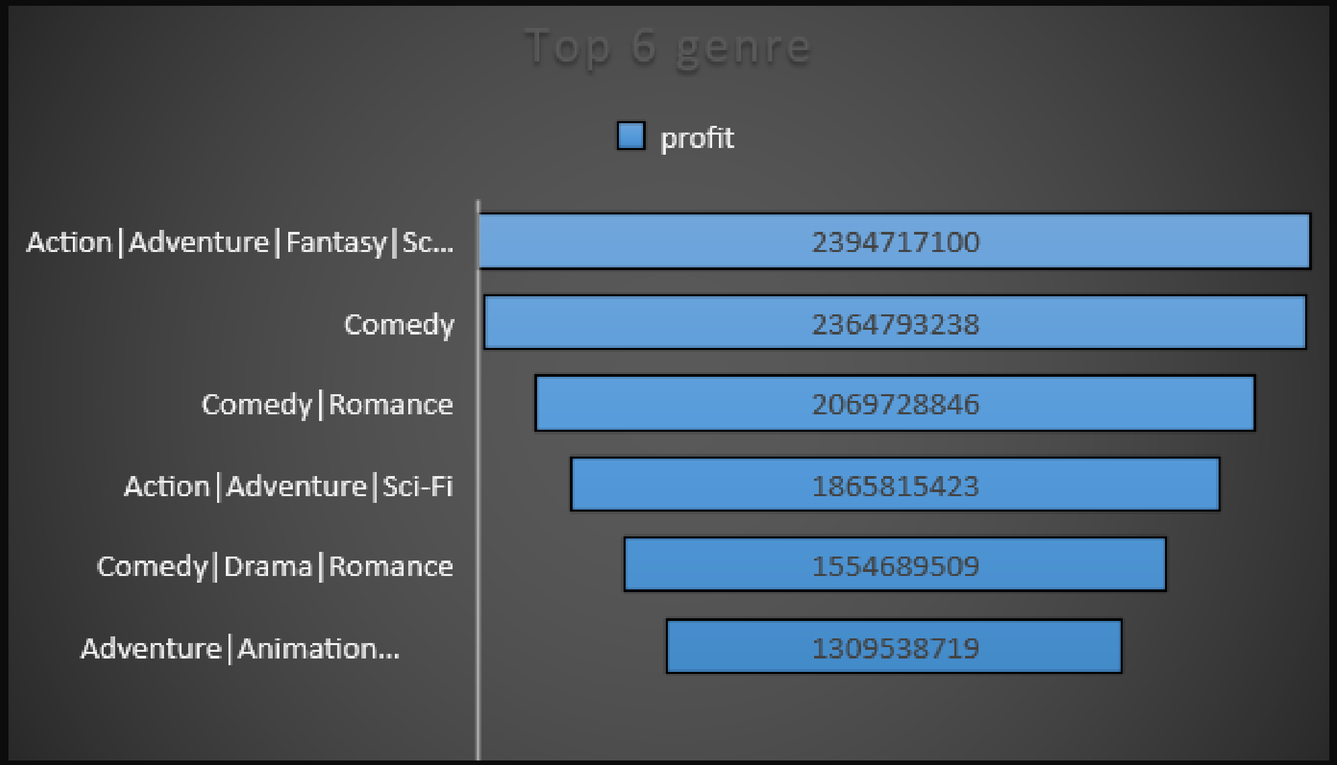


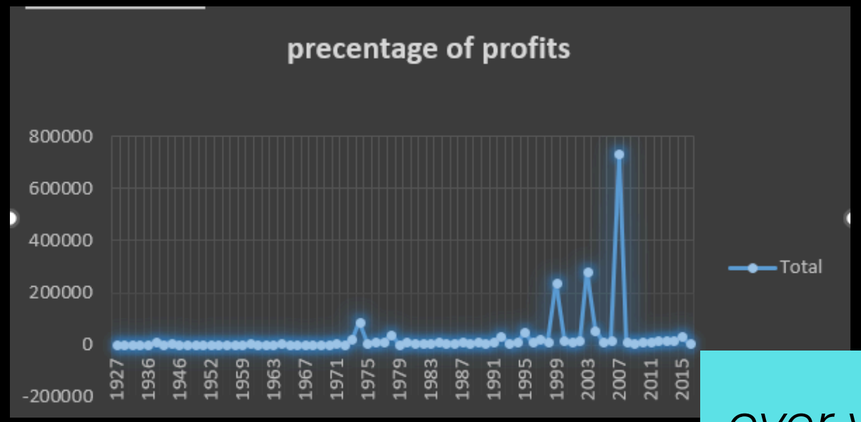
TOP 6 DIRECTORS

this graph explain the top 6 directors depond on 2 factors the sum of the ibm score that about total films they make combare to the number of films

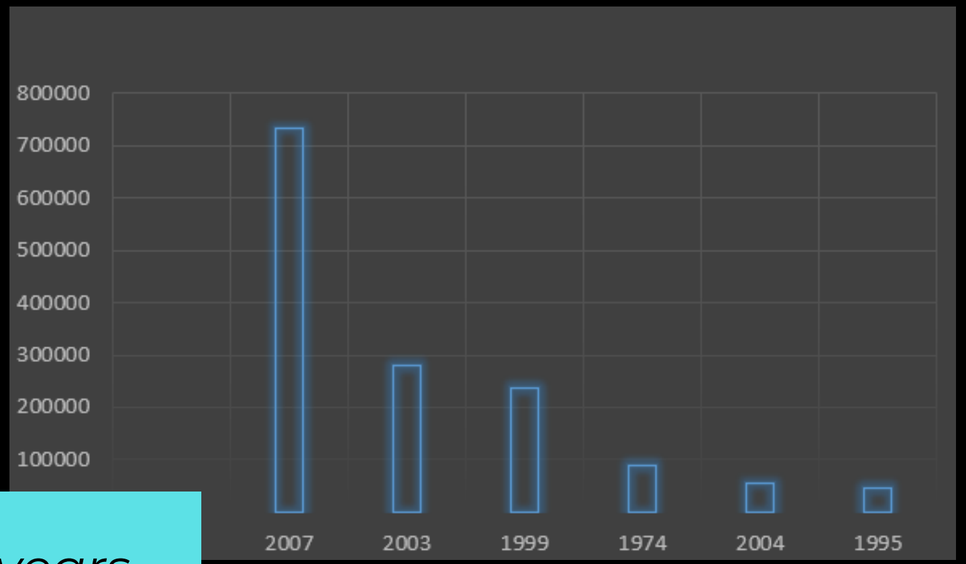
TOP 6 GENERS MADE HIGH PROFIT

By this analysis we can got the top genres that achieved high profits





over years



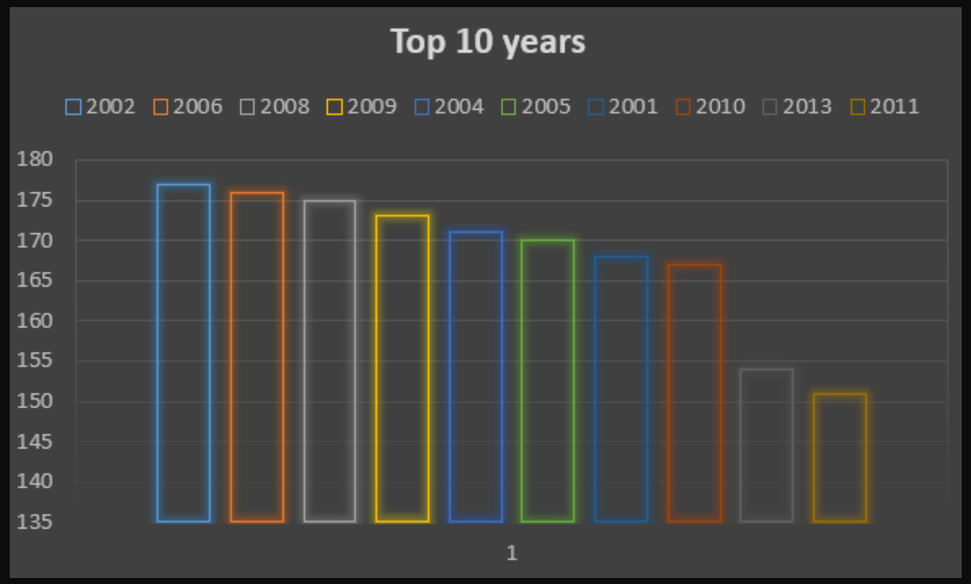
top 5 years

PERCENTAGE OF PROFIT

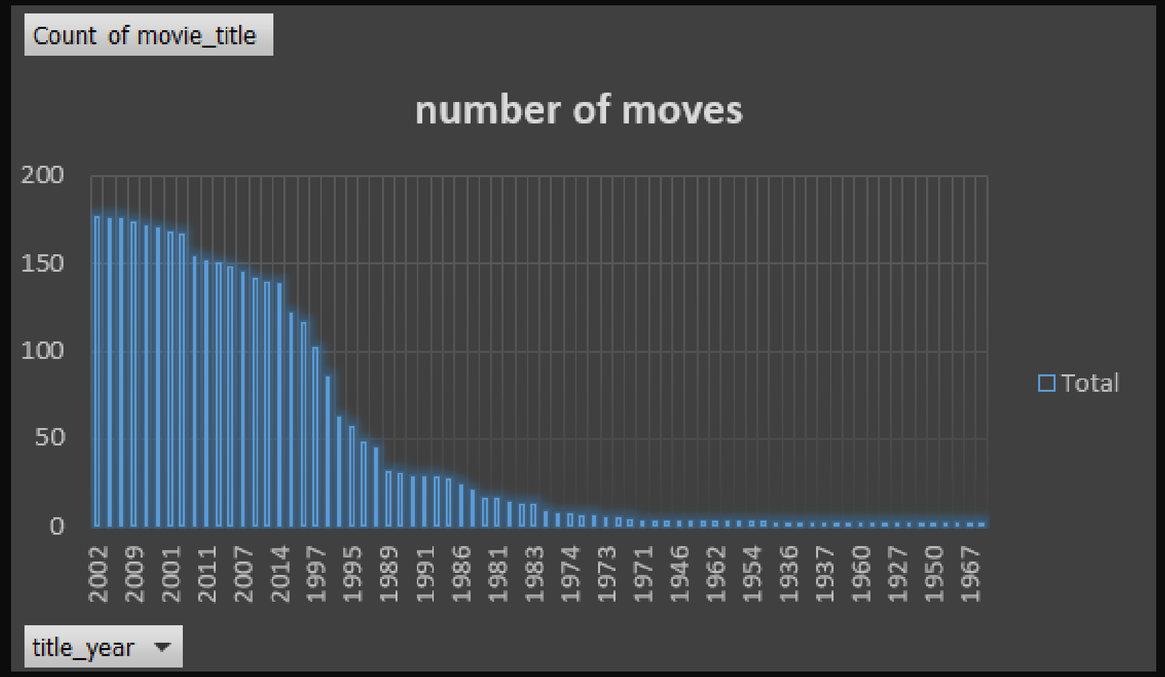
we can got hear that the most year made the high number of profit that was 2017

the top 5 years that made the highest percentage of profits

NUMBER OF MOVES OVER THE YEARS



from this we can got that the number of films start to decrease since 2002



we hear can know the history if films over the years as it describe the number of films was made

THANK YOU

kenzy walid