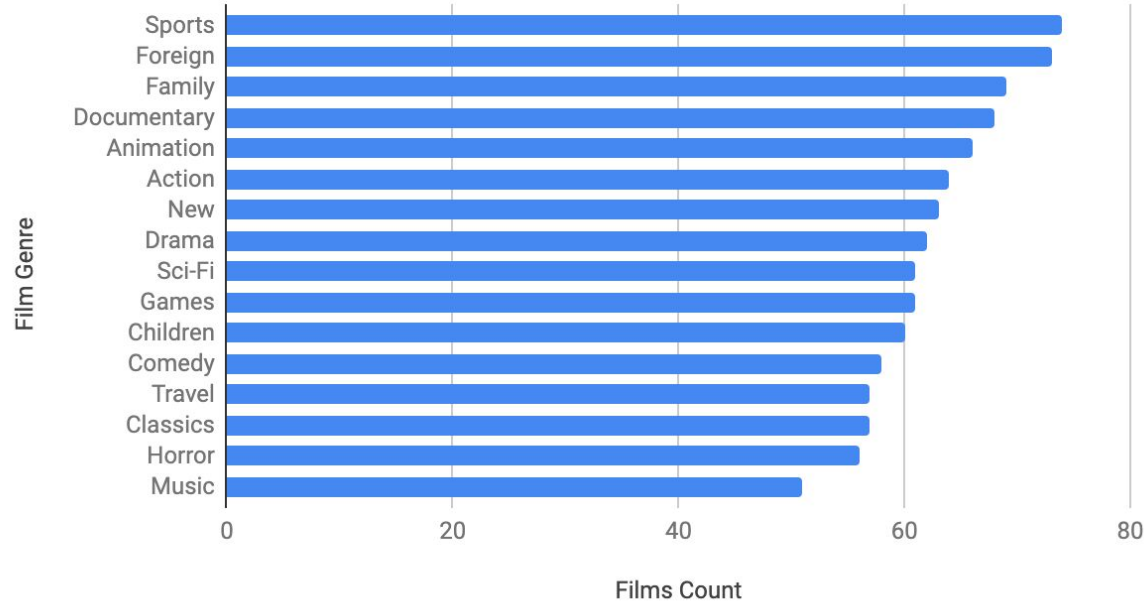


# What is The Number of movies in each movie genre ?

The Count of films in each movie genre



An Insight to the distribution of movies according to their genre.

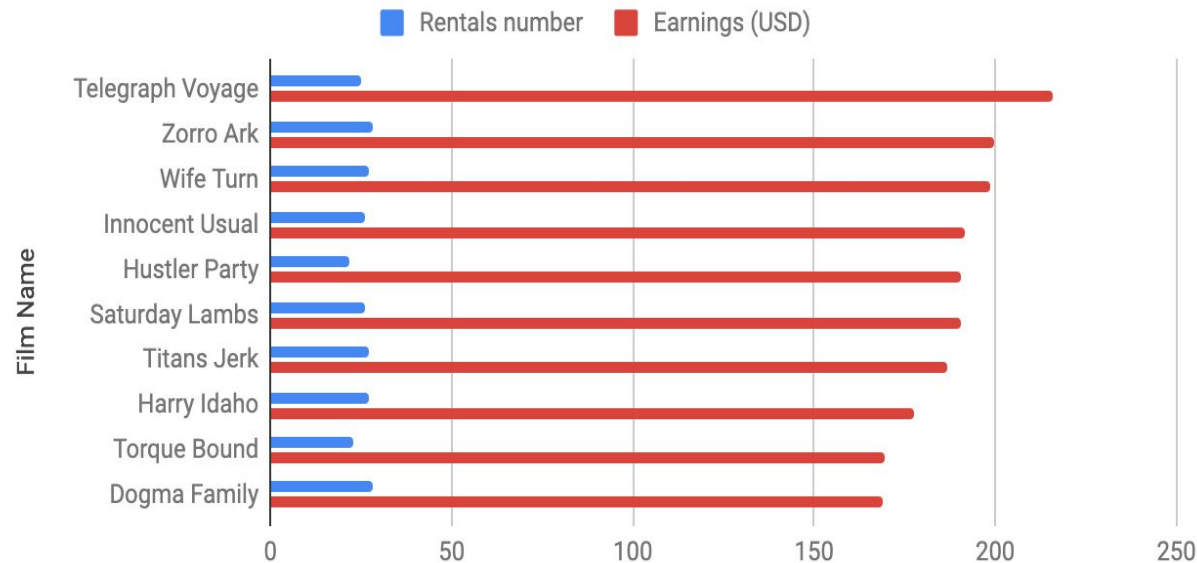
According to that we have :

1- Sports is the most common genre and coming very near to it in second place Foreign

2- Music is least favoured genre

# What is generally the highest Earning Movie Titles ?

## Top Films Profitability and Rentals Number



In this insight titles is examined to see most profitable ones.

Titles like :

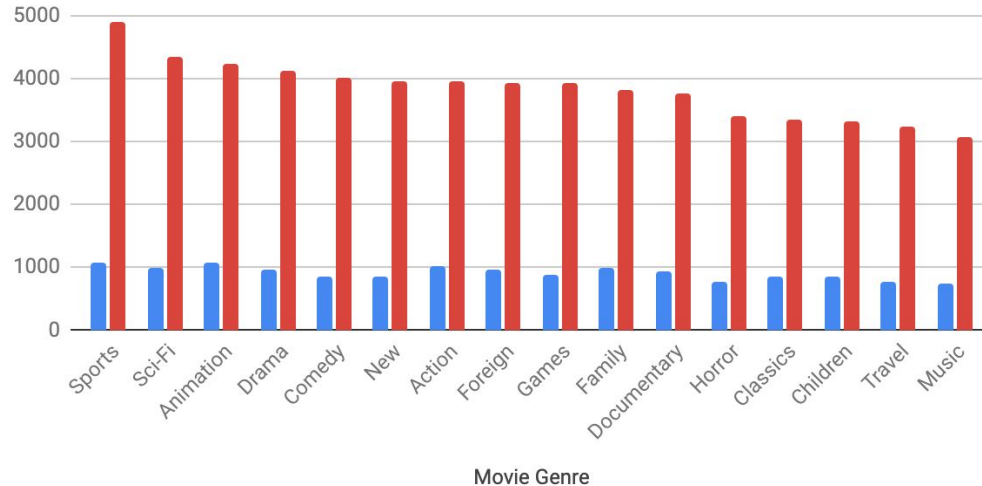
Telegraph Voyage , Zoror Ark and Wife turn is most profitable

Also we have rental number for each movie which in that graph is in 20-30 range

# What is Highest Earnings Movie Genres ?

Movies Profitability and Rentals count

Rentals count Profit (USD)



In this insight movie genres is examined to see most profitable ones.

Genres like :

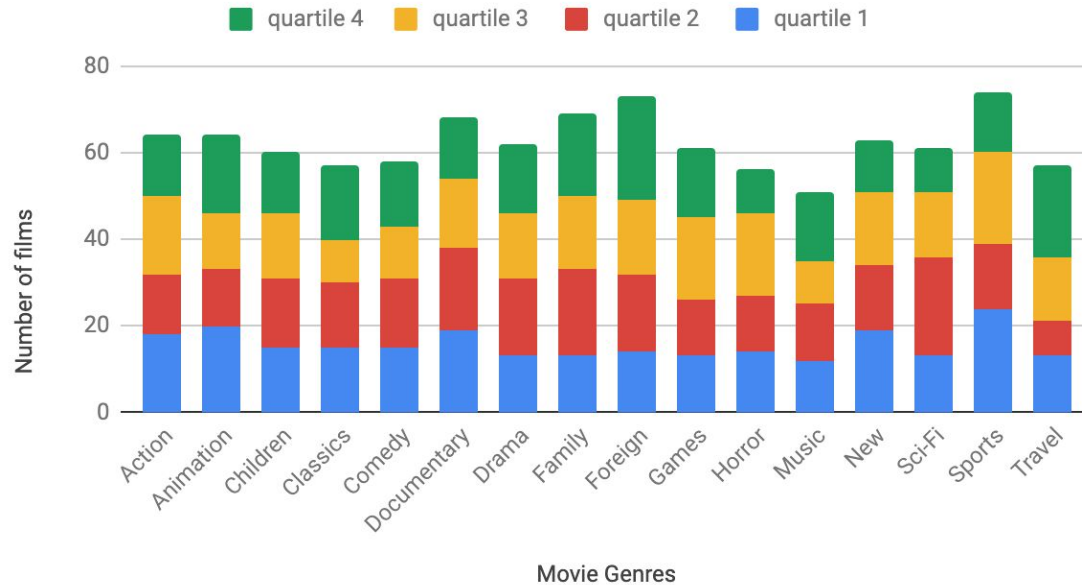
Sports , Sci-fi and animation is most profitable

Which appears to be real as sci-fi movies and animation ones is always very profitable along with Sports

Also we have rental number for each movie which in that graph is in 700-1100 range

# What is the distribution of family films according to their length ?

Film's Genre Quartile Distribution



Films is classified into 4 different quartiles according to their length where quartile 1 represents the shortest ones and quartile 4 represents the longest one, quartile 2 and 3 is intermediate ones.

We can see that different movies genres don't diverge greatly from each other and is similar in distribution.

It is seen also that longest movies (quartile 4) count is the highest count always and vice versa in quartile 1