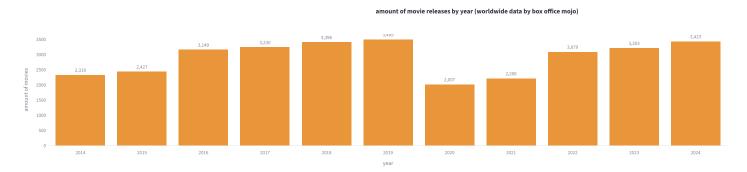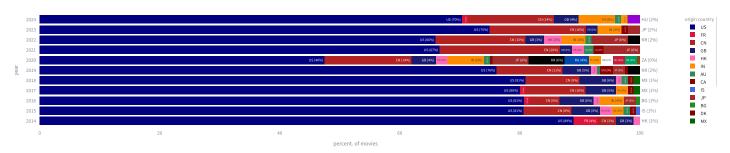# Data about cinema market

Hello,

This project aims to provide information that may be relevant to understanding the movie industry before, during, and after the COVID-19 pandemic.

Data with the top 50 range, was collected from TMDB via API. Data from worldwide cinema market was extracted from box office mojo in the following page: https://www.boxofficemojo.com/year/?area=XWW&grossesOption=totalGrosses
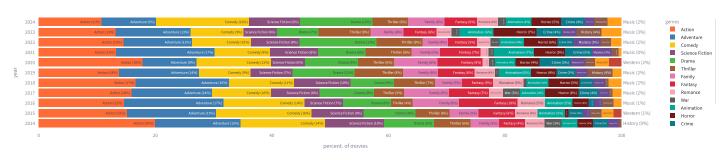
The documentation for fields extracted from TMDB and Box Office Mojo has been reviewed to try to minimize the potential impact of erroneous information, such as data at the "US Market" level for "Worldwide Market", but we are not responsible for erroneous information published on the TMDb movie pages.
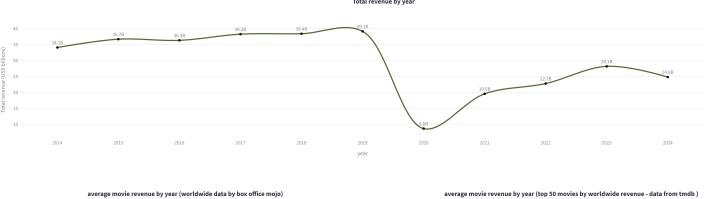
amount of movie releases by year (worldwide data by box office mojo)

percent of movies by year and origin_country (top 50 movies by worldwide revenue - data from tmdb — proportionally counting coproductions)

percent of movies by year and genres (top 50 movies by worldwide revenue - data from tmdb — proportionally counting multigenre movies)
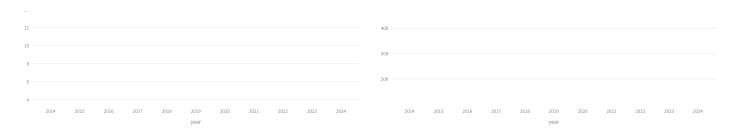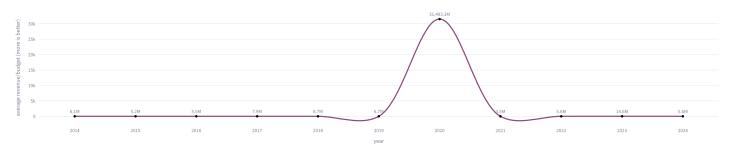

Total revenue by year

average movie revenue by year (worldwide data by box office mojo)

average movie revenue by year (top 50 movies by worldwide revenue - data from tmdb)

average revenue/budget by movie (top 50 movies by worldwide revenue - data from tmdb)

avg movie runtime by year(top 50 movies by worldwide revenue - data from tmdb)