

# A Decade of Film: The 1980's

By Gregory Indick

IST-719 Information Visualization

Dataset source: <https://datasets.imdbws.com/>

Packages: readr, tidyverse, RColorBrewer, ggthemes, treemap, ggrepel



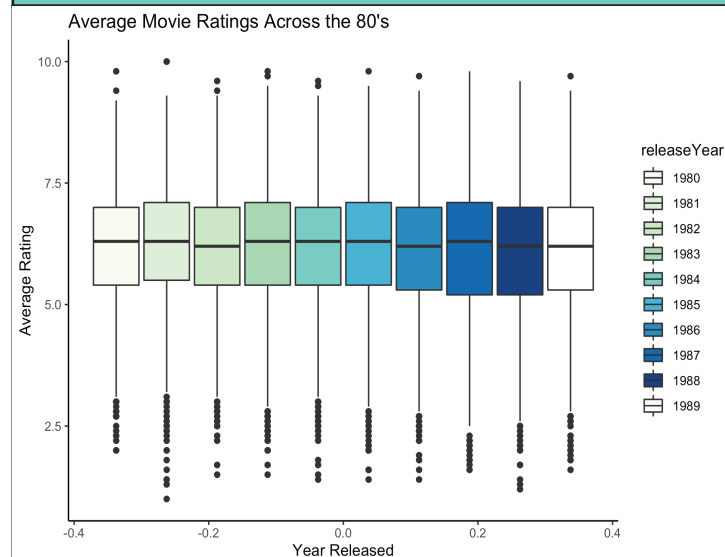
## Story and Audience

With the help of the Internet Movie Database, this study will show you a brief history of the film industry in the 1980's. This will be conducted by using a mixture of user reviews, analysis, and visualizations to examine what made it unique. Film lovers will benefit the most from this analysis, and should help shine a light on what made this decade of film so special.

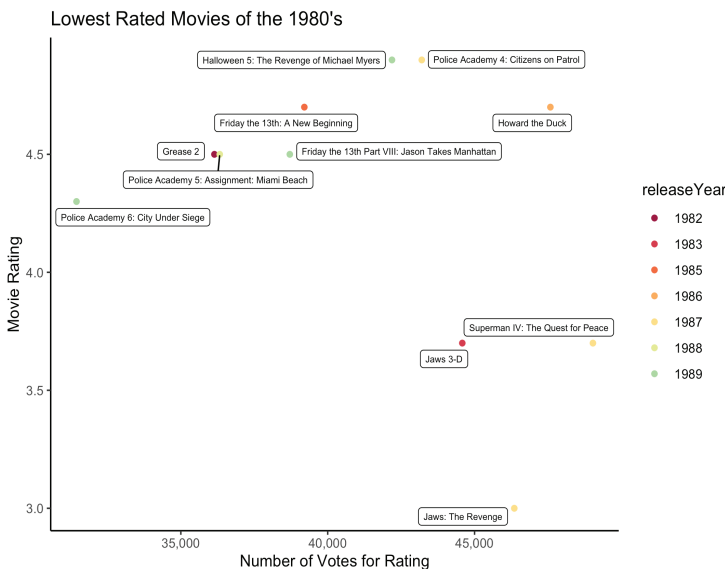
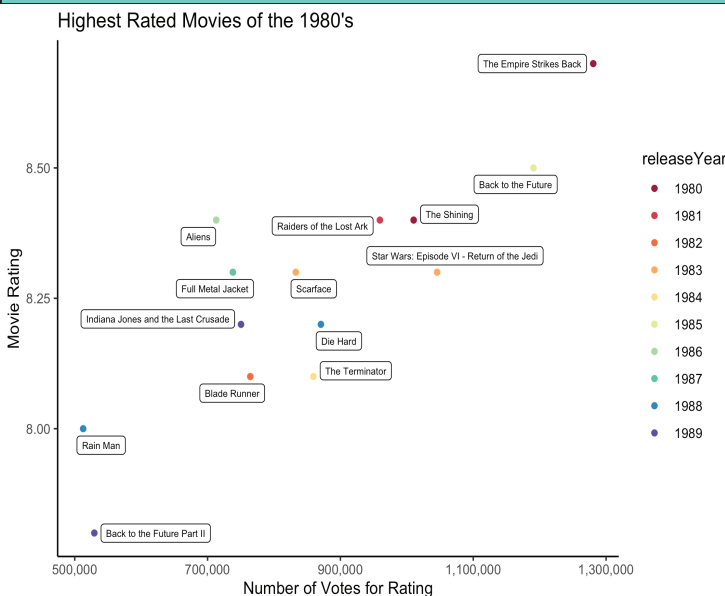
## Data Description

The data was gathered from IMDb's official website, which holds 7 different datasets to work from. Including, but not limited to, titles, crew, and rating. Each one contained millions of rows that needed to be cleaned and filtered to only grab the years required for this analysis.

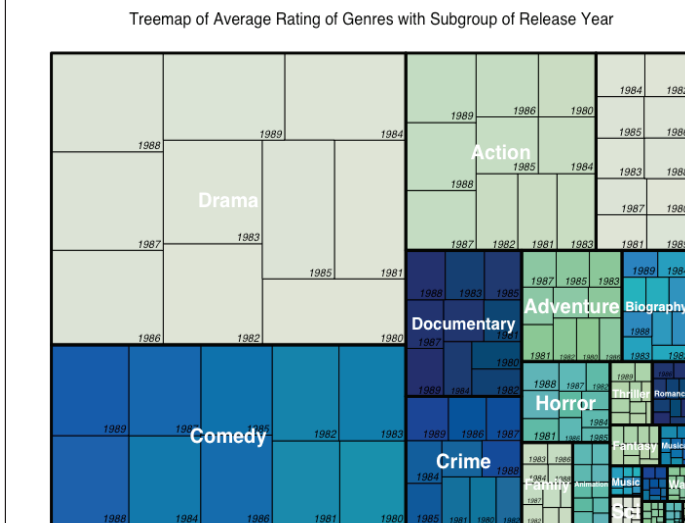
## How do users rate the 1980's?



## What are the best (and worst) movies of the decade?



## Which genres are the most prevalent?



## How many films were released in the 80s?

