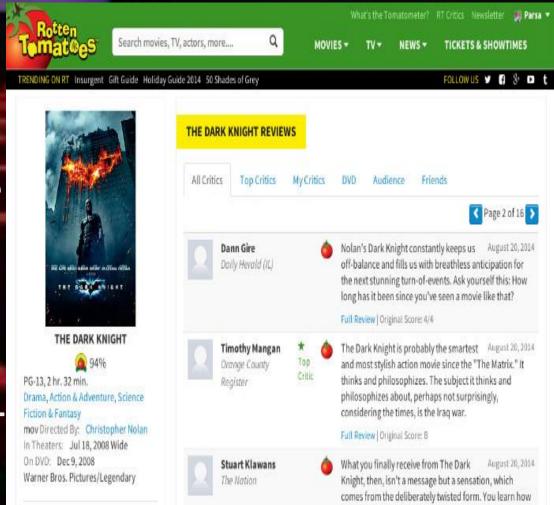


#### Introduction



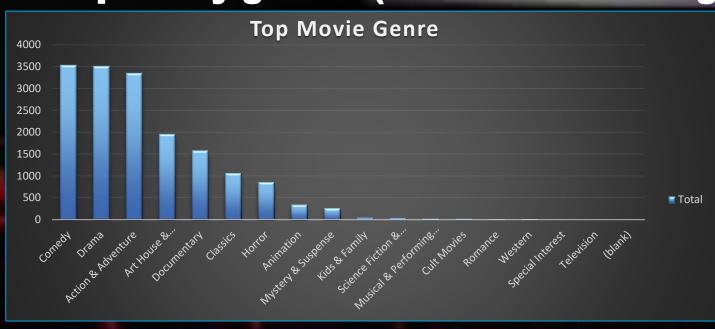
The information on films can be found on many well-known websites, Rotten Tomatoes is the best source for critic reviews. Rotten Tomatoes and the Tomatometer score are the world's most trusted recommendation resources for quality entertainment. As the leading online aggregator of movie and TV show reviews from critics, we provide fans with a comprehensive guide to what's Fresh and what's Rotten - in theaters and at home.

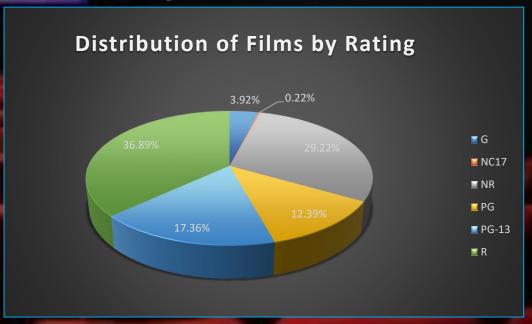


## Objectives/ KPI

- ➤ What does the distribution of films look like by rating? My primary genre? (hint: use the first genre listed)
- ➤ What % of films received a Certified Fresh Tomatometer rating? What about Rotten?
- Explore new film releases over time. How has the volume of releases by month trended over time? What year/month were the newest films released?
- Compare average Tomatometer ratings by Studio. Which studios produce the highest-rated films, on average? The lowest?
- Compare the Tomatometer ratings against audience ratings. Which films showed the largest discrepancies between audiences and critics?
- Explore the critic's consensus rating: what language is used most often?

What does the distribution of films look like by rating? My primary genre? (hint: use the first genre listed)





Movies are released based on one of 6 rating categories: R, NR, PG-13, PG, G, and NC17. The movie's primary genre is comedy, followed by drama, action & adventure, and so on.

R: -Restricted – Under 17 requires accompanying parent or adult guardian.

NR: - If a film has not been submitted for a rating or is an uncut version of a film that was submitted, the labels Not Rated (NR) or Unrated (UR) are often used.

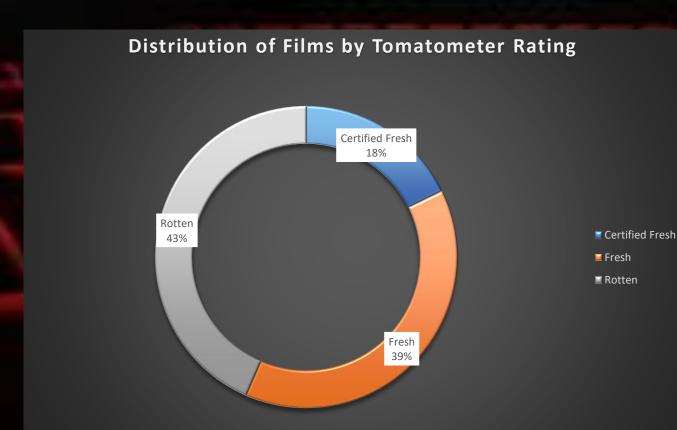
PG13: - Parents strongly cautioned under age 13

**PG: -Parental guidance suggested** 

G: - General audiences-All ages admitted

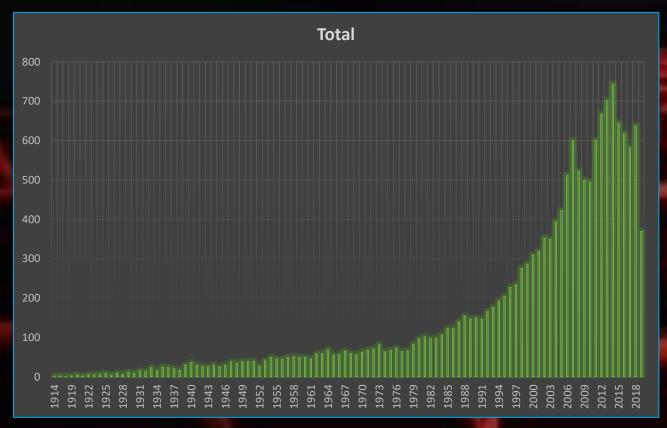
NC17: - No children under 17 admitted

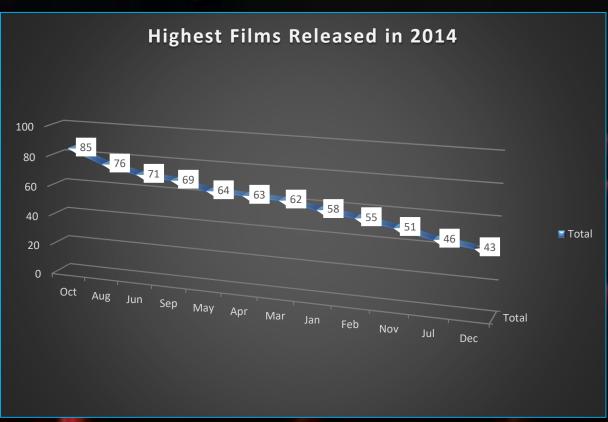
What % of films received a Certified Fresh Tomatometer rating? What about Rotten?



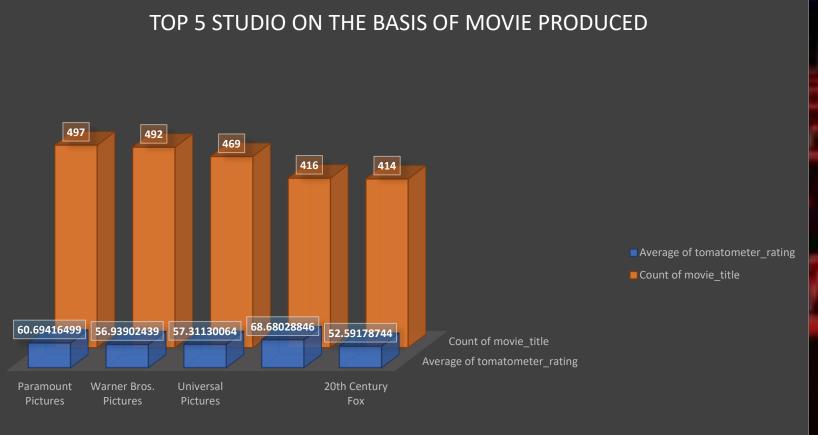
17.77% of movies received Certified Fresh, 38.75% received Fresh and 43.47% received Rotten rating

Explore new film releases over time. How has the volume of releases by month trended over time? What year/month were the newest films released?



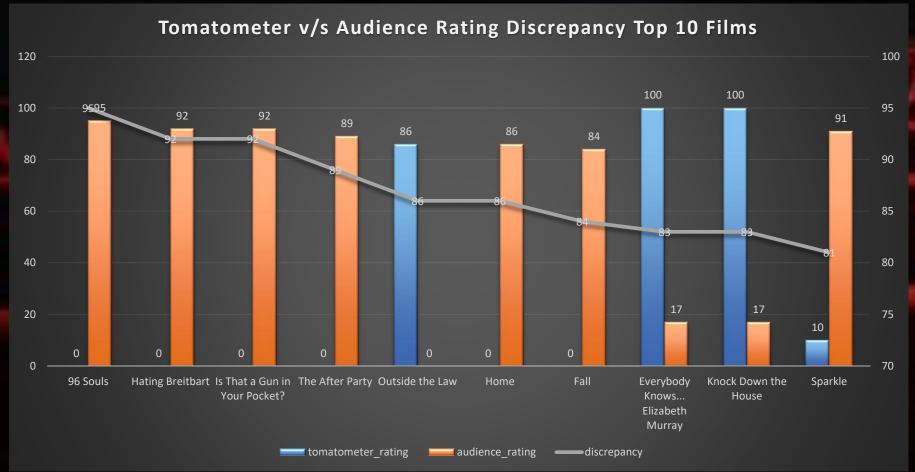


Compare average Tomatometer ratings by Studio. Which studios produce the highest-rated films, on average? The lowest?



Row Labels	Average of tomatometer_rating	Count of movie_title
Paramount Pictures	60.69416499	497
Warner Bros. Pictures	56.93902439	492
Universal Pictures	57.31130064	469
	68.68028846	416
20th Century Fox	52.59178744	414
Grand Total	59.1791958	2288

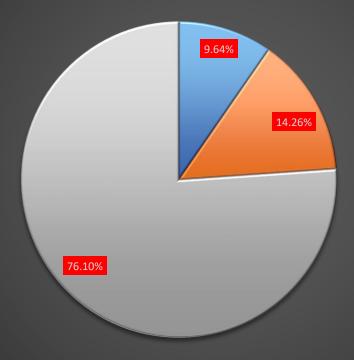
Compare the Tomatometer ratings against audience ratings. Which films showed the largest discrepancies between audiences and critics?

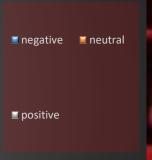


Comparison has provided between audience rating and **Rotten Tomato-meter** Rating. The Movie 96 Souls has the highest discrepancies between audiences and critics.

Explore the critic's consensus rating: what language is used most often?

**Critics consensus Rating Percentage** 





**76.10% of Critics** consensus assessment are positive, **14.26**% are neutral and 9.64% are negative.

#### CONCLUSION

Excel was utilized in the study to find patterns and trends in the data, including the comedy genre's highest rating count and differences between Tomato-meter and audience ratings for selected films. The data also revealed the studios with the lowest and greatest ratings, providing studios with a benchmark against which to measure their success and raise their ratings. The Analysis helps studios improve their performance and have more success in the film industry by offering insightful information about the elements that lead to high Tomato-meter scores for films with a "R" classification.

# THANK YOU



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Peerlist https://peerlist.io/abhijeetranjan