1) <https://www.kaggle.com/nilimajauhari/amazon-prime-tv-shows?select=Prime+TV+Shows+Data+set.csv>

The dataset reveals the # of amazon web series which have been released on amazon prime. Each web series has its year of release, language, No of seasons, genre, rating, and age of the viewer. Our job here is to prepare the right recommendation from the listed genre of movie as per IMDb rating to appropriate age group of people. We can create a model to identify the reason why some movies have higher ratings than others. Following are some interesting facts and relations we can explore here.

1. What is the trend of released movies over the year?
2. Are there any relation between # of seasons with ratings? It might be possible for people to like to watch short series rather than long one.
3. Is there any difference in rating as per language spoken?
4. What is the common age group of people who liked (highly rated) specific genres of movies?
5. Is there any specific genre which has been given more ratings than others? We can predict the interest of a particular group of people.
6. What was the movie genre which was liked by different age groups?

**2) IMDB movie dataset:** [**https://www.kaggle.com/harshitshankhdhar/imdb-dataset-of-top-1000-movies-and-tv-shows**](https://www.kaggle.com/harshitshankhdhar/imdb-dataset-of-top-1000-movies-and-tv-shows)

This data set contains IMDB listed movies, their release dates, genre, rating, type of certificate, star cast, directors, and gross earnings data. Our job to find the best movie to recommend based on rating, high earning movie, # of top-rated movies given by a star or director. Other facts to look at.

1. # of movies earn ‘A’ certification
2. Length of movie Vs rating of movie.
3. Genre Vs rating Vs certification types of the movies
4. Top 10 IMDB Movies
5. Rating Vs released year and see if there is any trend in the type of movies released.
6. Movies vs meta score Vs rating
7. Director vs rating
8. Director Vs # of released movies.
9. Star Vs rating Vs meta-Score’
10. Star Vs total Votes
11. Gross money earned by movies.
12. Gross money earned by the director.
13. Gross money earned by stars.
14. Gross money vs Rating vs to number of votes
15. Top 5 directors based on earning or rating.
16. Top five stars based on earning and rating.
17. Movie genre vs rating and earning.
18. Certificate vs rating vs earning.
19. Total run time vs score or rating earned by movies.

3) <https://www.kaggle.com/datafiniti/consumer-reviews-of-amazon-products?select=1429_1.csv>

This dataset is a list of over 28,000 consumer reviews for Amazon products like the Kindle, Fire TV Stick. Each product listing includes the name Amazon in the Brand and Manufacturer field. Our purpose here is to find out if product rating is helpful for the purchase or not. #Product recommended after purchasing. Manufacture which has a high rating of products. Are image included ratings giving additional recommendation. Some relation to look on.

1. Product (name) Vs No of Rating
2. Product (name) Vs type of rating
3. Brand Vs rating
4. Primary categories Vs Product Rating
5. Are Images included in the ratings? If yes, any changes in product recommendation/purchase?
6. Manufacture vs rating trend
7. # of review vs date
8. Review seen Vs did\_Purchse
9. Review date seen Vs do recommended.
10. Users name Vs rating