Q & A

The IMDB is the acronym for Internet Movie Database. It is popular for being a reliable source to get information about not only Movies, but also tv shows with indepth information about their seasons and episodes. Information is displayed about the cast, actors linking them back to where they have been associated. Users are welcomed to add to the content and also provide ratings and reviews. The IMDB is a one stop solution to the above and buying tickets for movies to also being able to discuss and organize poll. Here in our project, we have put in our best effort to replicate a mini version of IMDB, and worked it in the MSSQL, Oracle and Hive.

Below are the Questions for queries which are from simple to complex level :

1. What are the Top rated shows?
2. Which are the Actors with highest rating?
3. Which are the popular TV show and their seasons?
4. Draw a list of top 10 movies with Box Office records of opening weekend in descending order
5. Provide a list of TV Shows Soon to be aired
6. Display a list of Best romantic movies of 2016
7. Draw a list of Movies with best Meta score from 2010-2016
8. Name the TV Shows using Dolby Sound from 2011-2016
9. Display the names of TV Shows from archives broadcasted in color before the year 1990
10. Provide list of movies by Josephson Entertainment and won Oscar awards with their category
11. Name movies with Sex and Nudity rating more than 6 with actor Drew Barrymore
12. List of TV Shows with Alcohol/Drugs/Smoking with rating more than 5
13. Query to display list of links to the trailer of movies in 2010-2016
14. Display a list of actors who have worked in TV show and Movies as well
15. Provide the names of movies which are being shown in theatres between 8am- 4pm along with total count of the varied options of the seat type in the theatre
16. List top 10 Oscar winning movies in increasing order of budget
17. List of TV Show which were released in 2012 and had more than 20 nominations and more than 10 wins
18. List Movies by Fox 2000 production company with their respective total budget, total earning, total gross.
19. List Theatre which are selling movie tickets with a rating of 5 and of genre Comedy, and their recliner seats cost lesser than $ 18.
20. Provide a list of movies in which Katherine Heigl is the actor and grade them in the descending order of the rating and with a budget higher than 50000.
21. Display a list of theatres with descending order of the rating showing movies of Comedy genre and with a budget of 45000
22. Display Production company with most commonly used plot keywords in descending order count along with their movie genre