

Movie Dataset

Instructions – Create database in your sql server then upload all the tables provided in the folder into that database. Write the solution for following Queries.

- i. Write a SQL query to find when the movie 'American Beauty' released. Return movie release year.
- ii. Write a SQL query to find those movies, which were released before 1998. Return movie title.
- iii. Write a query where it should contain all the data of the movies which were released after 1995 and their movie duration was greater than 120.
- iv. Write a query to determine the Top 7 movies which were released in United Kingdom. Sort the data in ascending order of the movie year.
- v. Set the language of movie language as 'Chinese' for the movie which has its existing language as Japanese and the movie year was 2001.
- vi. Write a SQL query to find name of all the reviewers who rated the movie 'Slumdog Millionaire'.
- vii. Write a query which fetch the first name, last name & role played by the actor where output should all exclude Male actors.
- viii. Write a SQL query to find the actors who played a role in the movie 'Annie Hall'. Fetch all the fields of actor table. (Hint: Use the IN operator).
- ix. Write a SQL query to find those movies that have been released in countries other than the United Kingdom. Return movie title, movie year, movie time, and date of release, releasing country.
- x. Print genre title, maximum movie duration and the count the number of movies in each genre. (HINT: By using inner join)
- xi. Create a view which should contain the first name, last name, title of the movie & role played by particular actor.
- xii. Write a SQL query to find the movies with the lowest ratings
- xiii. Finally Mail the script to jeevan.raj@imarticus.com