

Question of my projects -SQL

Q1 - "How can we merge and present comprehensive movie data from multiple tables into a single view, showcasing unique attributes such as movie details, reviews, ratings, financials, and artist information?"

Q2 - "Which movies have the highest IMDb ratings, and what are the corresponding director names, release years, and movie titles? Provide details for the top 5 & top 1 highest-rated movies."

Q3- "Which movie incurred the highest production cost, and what are the details of this movie?"

Q4- "Which movies, based on the highest IMDb ratings, would the director want to host a success party for the team and artists involved?"

Q5- "Which movies have been reviewed by the audience, and what are the corresponding IMDb ratings and reviews? Arrange them in descending order based on IMDb rating."

Q6- "Which artists are the star artists in the top 5 and bottom 5 rated movies, and who are their co-stars? Include the IMDb rating and movie ID for each movie."

Q7- calculate average duration of a movie.

Q8- "Which movie has the longest duration, and what are its reviews, IMDb rating, and production cost?"

Q9- "Which movies have received positive sentiment in their reviews (e.g., 'great', 'excellent', 'awesome', etc.), and what are their IMDb ratings and specific review comments?"

Q10- "Which director has spent the most on movies, and what are the details of their highest-cost movies? Arrange them by movie duration."