## **RSVP Movies SQL Case Study Summary**

From our analysis of the IMDB data set, we can draw the following conclusions:

Most releases occurred in January, March, September, and October. However, since 2017, fewer films were made overall. The top 3 highest-grossing and most released, with an average runtime of 107 minutes, are in the Drama genre. One of the top 3 production companies and one of the top 2 having most success in producing multilingual films is Twentieth Century Fox. The most successful films with an average rating higher than 8 were created by Dream Warrior Films and National Theatre Live. It is established that the top 3 genres for movies are Drama, Action, and Adventure. Vijay Sethupathi, Yogi Babu, and Fahadh Faasil are the top Indian actors, and Taapsee Pannu is the top Hindi actress. The top 3 actresses in the Drama category are Parvathy Thiruvothu, Susan Brown, and Amanda Lawrence. Mohanlal and Mammootty are the top two actors overall with a median rating of 8 or higher. We can choose character/filler actors from the bulk of movies which have a median rating of 7, for familiarity's sake. James Mangold is one of the best directors with four of his movies ranked in the top 3. Steven Soderbergh has the best statistics among the top 9 directors in terms of the number of films he directed (Sion Sono, Chris Stokes, Sam Liu, Steven Soderbergh, Jesse V. Johnson, Justin Price, Ozgur Baskar, Andrew Jones, and A.L. Vijay).