# ANALYSIS OF DATASETS OF MOVIES

**Description:**
The data set consists of the various parameters related to Movies. The table provided is in the .csv format.

**Parameters:**

1. **Year of release:** The release dates for the movies are provided, starting from 1920-1997.

2. **Length:** The runtime of the movies are given and they range in between 5 min to 450min

3. **Title:** Raging Bull, Matt Talbot, This Is Horror, Good Fellas

4. **Subject:** The genre/subject of the movies are provided like Comedy, Drama and Thriller etc.

5. **Actor:** The casting Actor's name is provided with each movie

6. **Actress:** The casting Actress's name is provided with each movie

7. **Director:** The Director's name is provided for each movie

8. **Popularity:** The popularity of each movie is rated between 0 to 100

9. **Award:** Whether awards were received by the movies is mentioned by a Yes or a No

**Problem and Solutions:**

1. How many horror movies were there between the year 1952 and 1968.

2. How many movies were released for each year

3. How many movie's length greater than 100 min.

4. List the awarded movie director names and title.

5. Find the name of the actor who have worked more than 1 movie.

6. List the title of the movies whose popularity reach above 60.