A RDBMS Synopsis on

Movie Review Database

Submitted to Manipal University Jaipur
Towards the partial fulfilment for the Award of the Degree of
BACHELORS OF TECHNOLOGY
In Computers Science and Engineering
2024-2025

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INDEX

ER DIAGRAM

Steps to Create the ER Diagram
1. Identify the Main Entity:
• Draw a rectangle labelled Movies. This is your main entity representing the table.
2. Define Attributes:
• For each attribute in the Movies table, draw small ovals or boxes and connect them too the
Movies rectangle with straight lines.
• Label each attribute exactly as it appears in the table. Here's the list of attributes to include:
• movie id – Mark this attribute as the Primary Key (PK) by underlining or adding "PK" next to it.
• movie name – Indicate that this attribute is NOT NULL.
• release date
• genre
• duration
• language
• rated
• rating
• country of origin
• director
• star actor
• box collection
• budget
• awards
• release format
• subtitle availability – Add a CHECK constraint for "Yes/No" values.
• streaming availability
3. Indicate Primary Key:
• Make sure movie
it is identified as the primary key. You can do this by underlining it, placing it
in a separate box with "PK" label or adding a small key icon.
4. Add Constraints:
• Next to subtitle
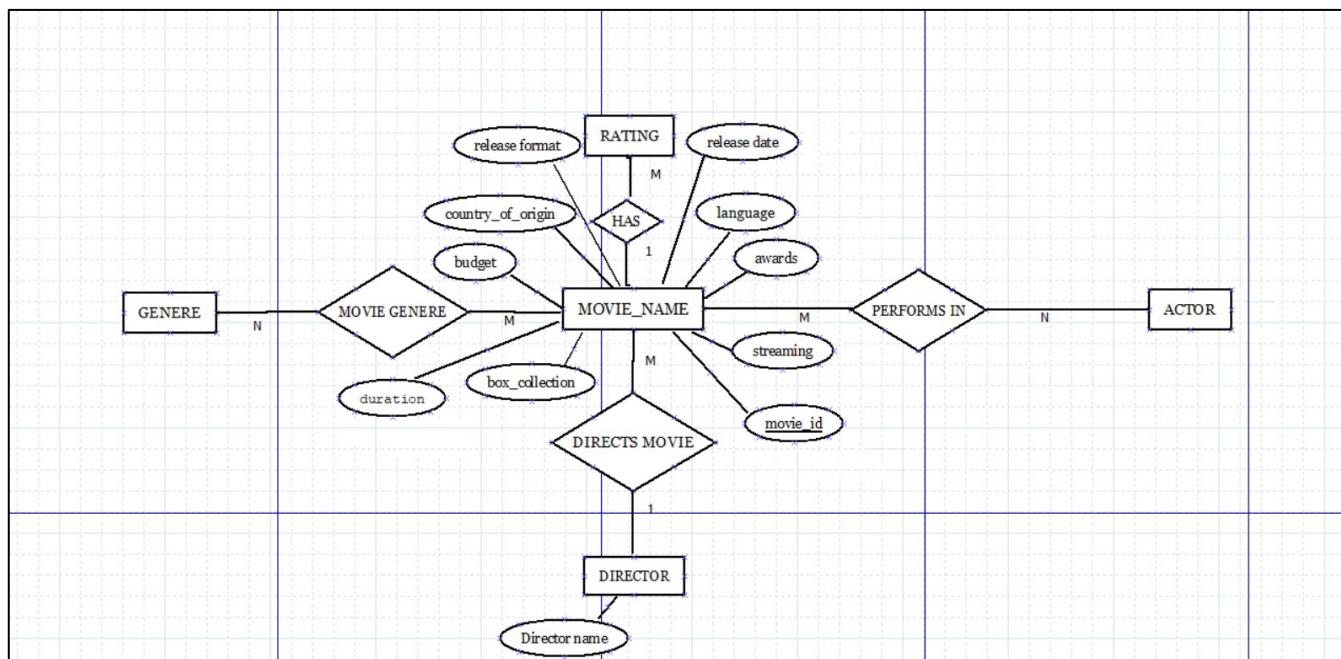availability, indicate that a CHECK constraint allows only 'Yes' or 'No' values.
• For movie
name, label it as NOT NULL to show that it cannot be left empty.
5. Cardinality (Optional):
• Since this table is standalone, cardinality (relationships with other tables) may not be needed
unless you're adding relationships with other entities.

ER Diagram:

- GENERE —N— MOVIE GENERE —M— MOVIE_NAME
- RATING —M— HAS —1— MOVIE_NAME
- MOVIE_NAME —M— PERFORMS IN —N— ACTOR
- MOVIE_NAME —M— DIRECTS MOVIE —1— DIRECTOR

MOVIE_NAME attributes: release format, country_of_origin, budget, duration, box_collection, release date, language, awards, streaming, movie_id

DIRECTOR attribute: Director name

Introduction

The film industry is a major driver of global culture and economy, producing thousands of films annually across diverse genres and languages. With the increasing consumption of media, particularly through the rise of streaming platforms, the demand for well-organized and accessible movie-related data has grown significantly. This project aims to tackle the challenges of managing movie information by creating a comprehensive database. The database will capture critical attributes such as movie titles, genres, release dates, cast, crew, ratings, and box office performance.

Background

The film industry has experienced remarkable growth in recent years, fuelled by technological innovations and evolving consumer preferences. Digital streaming services have revolutionized how audiences' access and interact with films, generating vast amounts of data, from viewer statistics to financial performance metrics. However, this information is often scattered across various platforms, making it difficult for key stakeholders—like filmmakers, marketers, and researchers—to extract meaningful insights.

Traditional methods of data collection and analysis are frequently inefficient and prone to inaccuracies, resulting in missed opportunities and incomplete insights. The lack of a centralized database restricts comprehensive analyses of industry trends, audience behaviour, and market dynamics, further limiting the potential for data-driven decision-making.

Problem Statement

This project addresses the critical issue of the absence of a unified database that consolidates essential movie-related data in one place. Existing systems are often fragmented, making it challenging to access and analyse comprehensive film information. This disorganization hampers decision-making, as stakeholders may lack the insights necessary for effective production, marketing, and distribution strategies. Moreover, the lack of a standardized format for recording and analysing movie data further complicates tracking performance metrics and identifying trends over time.

PROJECT GOALS

The main objective of this project is to create a robust and user-friendly database system for movies that can efficiently store, retrieve, and analyse relevant data. The key goals include:

1. **Data structuring**: Develop a well-structured database that includes essential attributes such as movie titles, genres, release dates, durations, languages, ratings, budgets, and box office collections. This structure will facilitate easy access and retrieval of information.

2. **Enhanced querying**: Implement advanced querying capabilities that allow users to filter and sort movies based on various criteria, such as genre, release year, or rating. This will enable stakeholders to conduct targeted analyses and derive insights more efficiently.

3. **Data integrity and security**: Ensure that the database maintains high data integrity through constraints and validation rules. Additionally, implement security measures to protect sensitive information and control access to the database.

4. **User accessibility**: Design a user-friendly interface that allows stakeholders with varying levels of technical expertise to interact with the database easily. This accessibility will promote wider usage and engagement with the data.

5. **Insights generation**: Provide analytical tools that enable users to generate reports and visualizations based on the data stored in the database. This functionality will help stakeholders make data-driven decisions and uncover valuable insights into market trends and audience preferences.

CODE

```sql
CREATE TABLE Movies (
movie_id NUMBER GENERATED BY DEFAULT AS IDENTITY PRIMARY KEY, -- Serial number
(auto-generated ID)
movie_name VARCHAR2(255) NOT NULL, -- Movie name
release_date DATE, -- Date of release
genre VARCHAR2(100), -- Genre
duration NUMBER(5), -- Duration in minutes
language VARCHAR2(50), -- Language
rated VARCHAR2(10), -- Rated (family or adult)
rating NUMBER(3, 1), -- Rating (e.g., 8.5)
country_of_origin VARCHAR2(100), -- Country of origin
director VARCHAR2(150), -- Director's name
star_actor VARCHAR2(150), -- Star actor's name
box_collection NUMBER(15, 2), -- Box collection (e.g., in millions)
budget NUMBER(15, 2), -- Budget (e.g., in millions)
awards VARCHAR2(500), -- Awards (optional; can be multiple awards)
release_format VARCHAR2(50), -- Release format (e.g., Theatrical, Streaming)
subtitle_availability VARCHAR2(3) CHECK (subtitle_availability IN ('Yes', 'No')), -- Subtitle
availability (Yes/No)
streaming_availability VARCHAR2(255) -- Streaming platform(s)
);
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,
director,
star_actor,
box_collection,
budget,
awards,
release_format,
subtitle_availability,
streaming_availability
)
SELECT 'Shutter Island', TO_DATE('2010-02-19', 'YYYY-MM-DD'), 'Thriller', 138, 'English',
'Adult', 8.2, 'USA', 'Martin Scorsese', 'Leonardo DiCaprio', 294804195.00, 80000000.00,
'Nominated for 4 Oscars', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Gladiator', TO_DATE('2000-05-05', 'YYYY-MM-DD'), 'Action', 155, 'English', 'Adult', 8.5,
'USA', 'Ridley Scott', 'Russell Crowe', 460583960.00, 103000000.00, 'Best Picture, Best Actor',
'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Black Panther', TO_DATE('2018-02-16', 'YYYY-MM-DD'), 'Action', 134, 'English',
'Family', 7.3, 'USA', 'Ryan Coogler', 'Chadwick Boseman', 1346913161.00, 200000000.00, 'Best
Costume Design', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Inglourious Basterds', TO_DATE('2009-08-21', 'YYYY-MM-DD'), 'War', 153, 'English',
'Adult', 8.3, 'USA', 'Quentin Tarantino', 'Brad Pitt', 321455689.00, 70000000.00, 'Best Supporting
Actor', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Life of Pi', TO_DATE('2012-11-21', 'YYYY-MM-DD'), 'Adventure', 127, 'English', 'Family',
7.9, 'USA', 'Ang Lee', 'Suraj Sharma', 609016565.00, 120000000.00, 'Best Director, Best Visual
Effects', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Gravity', TO_DATE('2013-10-04', 'YYYY-MM-DD'), 'Science Fiction', 91, 'English','Adult', 7.7, 'USA',
'Alfonso Cuarón', 'Sandra Bullock', 723192705.00, 100000000.00, 'Best
Director', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Django Unchained', TO_DATE('2012-12-25', 'YYYY-MM-DD'), 'Western', 165, 'English',
```

'Adult', 8.4, 'USA', 'Quentin Tarantino', 'Jamie Foxx', 426074373.00, 100000000.00, 'Best Original
Screenplay', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Inception mind', TO_DATE('2010-07-16', 'YYYY-MM-DD'), 'Science Fiction', 148,
'English', 'Family', 8.8, 'USA', 'Christopher Nolan', 'Leonardo DiCaprio', 829895144.00,
160000000.00, 'Best Cinematography, Best Sound Editing', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Memory thank garden', TO_DATE('2010-12-27', 'YYYY-MM-DD'), 'Crime', 115,
'Spanish', 'Adult', 7.8, 'Czech Republic', 'Joseph Andrade', 'Marc Little', 323099540.99,
20602798.31, '', 'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'Approach organization', TO_DATE('2017-08-31', 'YYYY-MM-DD'), 'Comedy', 132,
'Japanese', 'Adult', 6.3, 'Czech Republic', 'James Stone', 'Jasmin Moran', 1331090326.14,
147026658.76, 'Best Picture', 'Theatrical', 'No', 'HBO Max' FROM dual
UNION
SELECT 'Harder faster', TO_DATE('1999-10-01', 'YYYY-MM-DD'), 'Drama', 142, 'English',
'Family', 9.1, 'USA', 'Martin Scorsese', 'Robert De Niro', 1234567890.00, 100000000.00, 'Best
Director', 'Streaming', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Time tough', TO_DATE('1997-06-23', 'YYYY-MM-DD'), 'Comedy', 161, 'Japanese',
'Adult', 6.4, 'Micronesia', 'April Payne', 'Vickie Reeves', 2041858616.23, 69701182.83, '',
'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Gladiator', TO_DATE('2000-05-01', 'YYYY-MM-DD'), 'Period', 155, 'English', 'Adult',
8.5,'USA', 'Ridley Scott', 'Russell Crowe', 460583960.00, 103000000.00, 'Best Picture, Best
Actor','Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Kingdom of Heaven', TO_DATE('2005-05-06', 'YYYY-MM-DD'), 'History', 144, 'English',
'Adult', 7.2,'USA', 'Ridley Scott', 'Orlando Bloom', 211652051.00, 130000000.00, '', 'Theatrical',
'Yes','Disney+' FROM dual
UNION
SELECT 'The Patriot', TO_DATE('2000-06-28', 'YYYY-MM-DD'), 'War', 165, 'English', 'Adult',
7.2,'USA', 'Roland Emmerich', 'Mel Gibson', 215294342.00, 110000000.00, '', 'Theatrical',
'Yes','Amazon Prime' FROM dual
UNION
SELECT 'Saving Private Ryan', TO_DATE('1998-07-24', 'YYYY-MM-DD'), 'War', 169, 'English',
'Adult', 8.6,'USA', 'Steven Spielberg', 'Tom Hanks', 482349603.00, 70000000.00, 'Best Director',
'Theatrical','Yes', 'HBO Max' FROM dual
UNION
SELECT 'Dunkirk', TO_DATE('2017-07-21', 'YYYY-MM-DD'), 'War', 106, 'English', 'Family', 7.9,
'UK','Christopher Nolan', 'Fionn Whitehead', 526940665.00, 100000000.00, 'Best Sound Editing',
'Theatrical','Yes', 'Netflix' FROM dual
UNION
SELECT 'Braveheart', TO_DATE('1995-05-24', 'YYYY-MM-DD'), 'Period', 178, 'English', 'Adult',
8.3,'USA', 'Mel Gibson', 'Mel Gibson', 213216216.00, 72000000.00, 'Best Picture, Best
Director','Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Troy', TO_DATE('2004-05-14', 'YYYY-MM-DD'), 'History', 163, 'English', 'Adult', 7.3,
'USA','Wolfgang Petersen', 'Brad Pitt', 497409852.00, 175000000.00, '', 'Theatrical',
'Yes','Amazon Prime' FROM dual
UNION
SELECT 'Schindler''s List', TO_DATE('1993-11-30', 'YYYY-MM-DD'), 'History', 195, 'English',
'Adult',8.9, 'USA', 'Steven Spielberg', 'Liam Neeson', 322161245.00, 22000000.00, 'Best Picture,
Best Director','Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Pearl Harbor', TO_DATE('2001-05-25', 'YYYY-MM-DD'), 'War', 183, 'English', 'Adult',6.2,'USA', 'Michael
Bay', 'Ben Affleck', 449220945.00, 140000000.00, '', 'Theatrical', 'Yes','HBO
Max' FROM dual;
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,

```sql
    director,
    star_actor,
    box_collection,
    budget,
    awards,
    release_format,
    subtitle_availability,
    streaming_availability
)
SELECT 'Avatar', TO_DATE('2009-12-18', 'YYYY-MM-DD'), 'Science Fiction', 162, 'English',
'Family', 7.8, 'USA', 'James Cameron', 'Sam Worthington', 2847246203.00, 237000000.00, '3
Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'The Lord of the Rings: The Return of the King', TO_DATE('2003-12-17', 'YYYY-MM-DD'),
'Fantasy', 201, 'English', 'Family', 8.9, 'New Zealand', 'Peter Jackson', 'Elijah Wood',
1119929521.00, 94000000.00, '11 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'The Silence of the Lambs', TO_DATE('1991-02-14', 'YYYY-MM-DD'), 'Thriller', 118,
'English', 'Adult', 8.6, 'USA', 'Jonathan Demme', 'Jodie Foster', 272742922.00, 19000000.00, '5
Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Avengers', TO_DATE('2012-05-04', 'YYYY-MM-DD'), 'Action', 143, 'English',
'PG-13', 8.0, 'USA', 'Joss Whedon', 'Robert Downey Jr.', 1518812988.00, 220000000.00,
'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Mad Max: Fury Road', TO_DATE('2015-05-15', 'YYYY-MM-DD'), 'Action', 120, 'English',
'R', 8.1, 'Australia', 'George Miller', 'Tom Hardy', 378858340.00, 150000000.00, '6 Oscars',
'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Coco', TO_DATE('2017-11-22', 'YYYY-MM-DD'), 'Animation', 105, 'Spanish', 'Family',
8.4, 'USA', 'Lee Unkrich', 'Anthony Gonzalez', 807082433.00, 175000000.00, 'Best Animated
Feature', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Spider-Man: Into the Spider-Verse', TO_DATE('2018-12-14', 'YYYY-MM-DD'),
'Animation', 117, 'English', 'PG', 8.4, 'USA', 'Bob Persichetti', 'Shameik Moore', 375540830.00,
90000000.00, 'Best Animated Feature', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Frozen', TO_DATE('2013-11-27', 'YYYY-MM-DD'), 'Animation', 102, 'English', 'PG', 7.4,
'USA', 'Chris Buck', 'Kristen Bell', 1276486933.00, 150000000.00, 'Best Animated Feature',
'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Zootopia', TO_DATE('2016-03-17', 'YYYY-MM-DD'), 'Animation', 108, 'English', 'PG',
8.0, 'USA', 'Byron Howard', 'Ginnifer Goodwin', 1023784195.00, 150000000.00, 'Best Animated
Feature', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'La La Land', TO_DATE('2016-12-09', 'YYYY-MM-DD'), 'Musical', 128, 'English', 'PG-13',
8.0, 'USA', 'Damien Chazelle', 'Ryan Gosling', 446848146.00, 30, '6 Oscars', 'Theatrical', 'Yes',
'Netflix' FROM dualUNION
SELECT 'The Shape of Water', TO_DATE('2017-12-01', 'YYYY-MM-DD'), 'Fantasy', 123, 'English',
'R', 7.3, 'USA', 'Guillermo del Toro', 'Sally Hawkins', 195217200.00, 19500000.00, 'Best Picture',
'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'Moonlight', TO_DATE('2016-10-21', 'YYYY-MM-DD'), 'Drama', 111, 'English', 'R', 7.4,
'USA', 'Barry Jenkins', 'Mahershala Ali', 65316943.00, 5000000.00, 'Best Picture', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNION
SELECT '12 Years a Slave', TO_DATE('2013-10-18', 'YYYY-MM-DD'), 'Biography', 134, 'English',
'R', 8.1, 'USA', 'Steve McQueen', 'Chiwetel Ejiofor', 187701141.00, 20000000.00, 'Best Picture',
'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'The Intouchables', TO_DATE('2011-11-02', 'YYYY-MM-DD'), 'Comedy', 112, 'French',
'R', 8.5, 'France', 'Olivier Nakache', 'François Cluzet', 42697854.00, 10000000.00, 'Nominated for
1 Oscar', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Pursuit of Happyness', TO_DATE('2006-12-15', 'YYYY-MM-DD'), 'Drama', 117,
'English', 'PG-13', 8.0, 'USA', 'Gabriele Muccino', 'Will Smith', 307858858.00, 55000000.00,
'Nominated for 2 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual;
```

```sql
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,
director,
star_actor,
box_collection,
budget,
awards,
release_format,
subtitle_availability,
streaming_availability
)
SELECT 'The Silence of the Lambs', TO_DATE('1991-02-14', 'YYYY-MM-DD'), 'Thriller', 118,
'English', 'R', 8.6, 'USA', 'Jonathan Demme', 'Jodie Foster', 272742922.00, 19000000.00, '5
Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Usual Suspects', TO_DATE('1995-08-16', 'YYYY-MM-DD'), 'Crime', 106, 'English',
'R', 8.5, 'USA', 'Bryan Singer', 'Kevin Spacey', 234965218.00, 6000000.00, '2 Oscars',
'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Saving Private Ryan', TO_DATE('1998-07-24', 'YYYY-MM-DD'), 'War', 169, 'English', 'R',
8.6, 'USA', 'Steven Spielberg', 'Tom Hanks', 482349803.00, 100000000.00, '5 Oscars',
'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Social Network', TO_DATE('2010-10-01', 'YYYY-MM-DD'), 'Biography', 120,
'English', 'PG-13', 7.7, 'USA', 'David Fincher', 'Jesse Eisenberg', 224962534.00, 40000000.00, '3
Oscars', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Black Panther', TO_DATE('2018-02-16', 'YYYY-MM-DD'), 'Action', 134, 'English',
'PG-13', 7.3, 'USA', 'Ryan Coogler', 'Chadwick Boseman', 1346913161.00, 200000000.00, '3
Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Spider-Man: Into the Spider-Verse', TO_DATE('2018-12-14', 'YYYY-MM-DD'),'Animation', 117, 'English',
'PG', 8.4, 'USA', 'Bob Persichetti', 'Shameik Moore', 375540832.00,
90000000.00, 'Best Animated Feature', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Shape of Water', TO_DATE('2017-12-01', 'YYYY-MM-DD'), 'Fantasy', 123, 'English',
'R', 7.3, 'USA', 'Guillermo del Toro', 'Sally Hawkins', 195227145.00, 19500000.00, '4 Oscars',
'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'Coco', TO_DATE('2017-11-22', 'YYYY-MM-DD'), 'Animation', 105, 'English', 'PG', 8.4,
'USA', 'Lee Unkrich', 'Anthony Gonzalez', 807082056.00, 175000000.00, '2 Oscars', 'Theatrical',
'Yes', 'Disney+' FROM dual
UNION
SELECT 'Deadpool', TO_DATE('2016-02-12', 'YYYY-MM-DD'), 'Action', 108, 'English', 'R', 8.0,
'USA', 'Tim Miller', 'Ryan Reynolds', 783112979.00, 58000000.00, 'Nominated for 2 Oscars',
'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Get Out', TO_DATE('2017-02-24', 'YYYY-MM-DD'), 'Horror', 104, 'English', 'R', 7.7,
'USA', 'Jordan Peele', 'Daniel Kaluuya', 255407473.00, 4500000.00, 'Nominated for 4 Oscars',
'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'La La Land', TO_DATE('2016-12-09', 'YYYY-MM-DD'), 'Musical', 128, 'English', 'PG-13',
8.0, 'USA', 'Damien Chazelle', 'Ryan Gosling', 446849140.00, 30000000.00, '6 Oscars',
'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Toy Story', TO_DATE('1995-11-22', 'YYYY-MM-DD'), 'Animation', 81, 'English', 'G', 8.3,
'USA', 'John Lasseter', 'Tom Hanks', 373554033.00, 30000000.00, 'Nominated for 3 Oscars',
'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Inside Out', TO_DATE('2015-06-19', 'YYYY-MM-DD'), 'Animation', 95, 'English', 'PG',
```

8.1, 'USA', 'Pete Docter', 'Amy Poehler', 857611174.00, 175000000.00, 'Best Animated Feature', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'The Intouchables', TO_DATE('2011-11-02', 'YYYY-MM-DD'), 'Comedy', 112, 'French', 'R', 8.5, 'France', 'Olivier Nakache', 'François Cluzet', 426313244.00, 11000000.00, 'Nominated for 1 César Award', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Grand Budapest Hotel', TO_DATE('2014-03-28', 'YYYY-MM-DD'), 'Comedy', 99, 'English', 'R', 8.1, 'USA', 'Wes Anderson', 'Ralph Fiennes', 174830145.00, 25000000.00, '4 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Whiplash', TO_DATE('2014-10-10', 'YYYY-MM-DD'), 'Drama', 106, 'English', 'R', 8.5, 'USA', 'Damien Chazelle', 'Miles Teller', 49007817.00, 3300000.00, '3 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Zootopia', TO_DATE('2016-03-17', 'YYYY-MM-DD'), 'Animation', 108, 'English', 'PG', 8.0, 'USA', 'Byron Howard', 'Ginnifer Goodwin', 1023927463.00, 150000000.00, 'Best Animated Feature', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Memento', TO_DATE('2000-10-11', 'YYYY-MM-DD'), 'Thriller', 113, 'English', 'R', 8.4, 'USA', 'Christopher Nolan', 'Guy Pearce', 39624864.00, 9000000.00, 'Nominated for 2 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual;
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,director,
star_actor,
box_collection,
budget,
awards,
release_format,
subtitle_availability,
streaming_availability
)
SELECT 'La La Land', TO_DATE('2016-12-09', 'YYYY-MM-DD'), 'Romance', 128, 'English', 'PG-13', 8.0, 'USA', 'Damien Chazelle', 'Ryan Gosling', 446849140.00, 30000000.00, '6 Oscars', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'A Star Is Born', TO_DATE('2018-10-05', 'YYYY-MM-DD'), 'Romance', 136, 'English', 'R', 7.7, 'USA', 'Bradley Cooper', 'Lady Gaga', 436081048.00, 36000000.00, '1 Oscar', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Crazy Rich Asians', TO_DATE('2018-08-15', 'YYYY-MM-DD'), 'Romance', 121, 'English', 'PG-13', 6.9, 'USA', 'Jon M. Chu', 'Constance Wu', 238604965.00, 30000000.00, 'Nominated for 2 Golden Globes', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'All the Bright Places', TO_DATE('2020-02-28', 'YYYY-MM-DD'), 'Romance', 108, 'English', 'PG-13', 6.5, 'USA', 'Brett Haley', 'Elle Fanning', 0.00, 0.00, 'N/A', 'Netflix', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Someone Great', TO_DATE('2019-04-19', 'YYYY-MM-DD'), 'Romance', 92, 'English', 'TV-MA', 6.2, 'USA', 'Jennifer Kaytin Robinson', 'Gina Rodriguez', 0.00, 0.00, 'N/A', 'Netflix', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Half of It', TO_DATE('2020-05-01', 'YYYY-MM-DD'), 'Romance', 104, 'English', 'PG-13', 6.9, 'USA', 'Alice Wu', 'Leah Lewis', 0.00, 0.00, 'N/A', 'Netflix', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'After', TO_DATE('2019-04-12', 'YYYY-MM-DD'), 'Romance', 105, 'English', 'PG-13', 5.4, 'USA', 'Jenny Gage', 'Josephine Langford', 0.00, 0.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Endings, Beginnings', TO_DATE('2020-04-17', 'YYYY-MM-DD'), 'Romance', 105,

'English', 'R', 5.6, 'USA', 'Drake Doremus', 'Shailene Woodley', 0.00, 0.00, 'N/A', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'After We Fell', TO_DATE('2021-09-30', 'YYYY-MM-DD'), 'Romance', 98, 'English', 'R',
5.5, 'USA', 'Castille Landon', 'Josephine Langford', 0.00, 0.00, 'N/A', 'Theatrical', 'Yes', 'Amazon
Prime' FROM dual
UNION
SELECT 'Bridgerton', TO_DATE('2020-12-25', 'YYYY-MM-DD'), 'Romance', 55, 'English', 'TV-MA',
7.3, 'USA', 'Chris Van Dusen', 'Phoebe Dynevor', 0.00, 0.00, 'N/A', 'Netflix', 'Yes', 'Netflix' FROM
dual
UNION
SELECT 'The Notebook', TO_DATE('2004-06-25', 'YYYY-MM-DD'), 'Romance', 123, 'English',
'PG-13', 7.8, 'USA', 'Nick Cassavetes', 'Ryan Gosling', 115603185.00, 29000000.00, '1 Oscar',
'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Pride and Prejudice', TO_DATE('2005-11-11', 'YYYY-MM-DD'), 'Romance', 129,
'English', 'PG', 7.8, 'UK', 'Joe Wright', 'Keira Knightley', 120074068.00, 28000000.00, 'Nominated
for 2 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT '500 Days of Summer', TO_DATE('2009-07-17', 'YYYY-MM-DD'), 'Romance', 95,
'English', 'PG-13', 7.7, 'USA', 'Marc Webb', 'Joseph Gordon-Levitt', 32000000.00, 7000000.00,
'Nominated for 1 Golden Globe', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual;INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,
director,
star_actor,
box_collection,
budget,
awards,
release_format,
subtitle_availability,
streaming_availability
)
SELECT 'Toy Story', TO_DATE('1995-11-22', 'YYYY-MM-DD'), 'Animation', 81, 'English', 'G', 8.3,
'USA', 'John Lasseter', 'Tom Hanks', 373554033.00, 30000000.00, '1 Oscar', 'Theatrical', 'Yes',
'Disney+' FROM dual
UNION
SELECT 'Shrek', TO_DATE('2001-05-22', 'YYYY-MM-DD'), 'Animation', 90, 'English', 'PG', 7.9,
'USA', 'Andrew Adamson', 'Mike Myers', 484408370.00, 60000000.00, '1 Oscar', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Finding Nemo', TO_DATE('2003-05-30', 'YYYY-MM-DD'), 'Animation', 100, 'English', 'G',
8.1, 'USA', 'Andrew Stanton', 'Albert Brooks', 940335536.00, 94000000.00, '1 Oscar', 'Theatrical',
'Yes', 'Disney+' FROM dual
UNION
SELECT 'The Incredibles', TO_DATE('2004-11-05', 'YYYY-MM-DD'), 'Animation', 115, 'English',
'PG', 8.0, 'USA', 'Brad Bird', 'Craig T. Nelson', 631442092.00, 92000000.00, '2 Oscars',
'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Up', TO_DATE('2009-05-29', 'YYYY-MM-DD'), 'Animation', 96, 'English', 'PG', 8.2,
'USA', 'Pete Docter', 'Ed Asner', 735099000.00, 175000000.00, '2 Oscars', 'Theatrical', 'Yes',
'Disney+' FROM dual
UNION
SELECT 'Frozen', TO_DATE('2013-11-27', 'YYYY-MM-DD'), 'Animation', 102, 'English', 'PG', 7.4,
'USA', 'Jennifer Lee', 'Kristen Bell', 1280000000.00, 150000000.00, '2 Oscars', 'Theatrical', 'Yes',
'Disney+' FROM dual
UNION
SELECT 'Inside Out', TO_DATE('2015-06-19', 'YYYY-MM-DD'), 'Animation', 95, 'English', 'PG',
8.2, 'USA', 'Pete Docter', 'Amy Poehler', 857611174.00, 175000000.00, '1 Oscar', 'Theatrical',
'Yes', 'Disney+' FROM dual
UNION

```sql
SELECT 'Zootopia', TO_DATE('2016-03-17', 'YYYY-MM-DD'), 'Animation', 108, 'English', 'PG',
8.0, 'USA', 'Byron Howard', 'Ginnifer Goodwin', 1023787196.00, 150000000.00, '1 Oscar',
'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Coco', TO_DATE('2017-11-22', 'YYYY-MM-DD'), 'Animation', 105, 'English', 'PG', 8.4,
'USA', 'Lee Unkrich', 'Anthony Gonzalez', 807446440.00, 175000000.00, '2 Oscars', 'Theatrical',
'Yes', 'Disney+' FROM dual
UNION
SELECT 'Spider-Man: Into the Spider-Verse', TO_DATE('2018-12-14', 'YYYY-MM-DD'),
'Animation', 117, 'English', 'PG', 8.4, 'USA', 'Bob Persichetti', 'Shameik Moore', 375540831.00,
90000000.00, '1 Oscar', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Toy Story 4', TO_DATE('2019-06-21', 'YYYY-MM-DD'), 'Animation', 100, 'English', 'G',
7.8, 'USA', 'Josh Cooley', 'Tom Hanks', 1073393181.00, 200000000.00, '1 Oscar', 'Theatrical','Yes', 'Disney+'
FROM dual
UNION
SELECT 'Soul', TO_DATE('2020-12-25', 'YYYY-MM-DD'), 'Animation', 100, 'English', 'PG', 8.1,
'USA', 'Pete Docter', 'Jamie Foxx', 0.00, 150000000.00, '1 Oscar', 'Theatrical', 'Yes', 'Disney+'
FROM dual
UNION
SELECT 'Onward', TO_DATE('2020-03-06', 'YYYY-MM-DD'), 'Animation', 102, 'English', 'PG', 7.4,
'USA', 'Dan Scanlon', 'Tom Holland', 103101709.00, 175000000.00, 'N/A', 'Theatrical', 'Yes',
'Disney+' FROM dual
UNION
SELECT 'Ratatouille', TO_DATE('2007-06-29', 'YYYY-MM-DD'), 'Animation', 111, 'English', 'G',
8.0, 'USA', 'Brad Bird', 'Patton Oswalt', 623945261.00, 150000000.00, '1 Oscar', 'Theatrical',
'Yes', 'Disney+' FROM dual
UNION
SELECT 'Kung Fu Panda', TO_DATE('2008-06-06', 'YYYY-MM-DD'), 'Animation', 92, 'English',
'PG', 7.6, 'USA', 'Mark Osborne', 'Jack Black', 631744560.00, 130000000.00, 'Nominated for 1
Oscar', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Despicable Me', TO_DATE('2010-07-09', 'YYYY-MM-DD'), 'Animation', 95, 'English',
'PG', 7.6, 'USA', 'Pierre Coffin', 'Steve Carell', 543113000.00, 69000000.00, 'Nominated for 1
Oscar', 'Theatrical', 'Yes', 'Peacock' FROM dual
UNION
SELECT 'The Lion King', TO_DATE('1994-06-15', 'YYYY-MM-DD'), 'Animation', 88, 'English', 'G',
8.5, 'USA', 'Roger Allers', 'Matthew Broderick', 968511805.00, 45000000.00, '2 Oscars',
'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Finding Dory', TO_DATE('2016-06-17', 'YYYY-MM-DD'), 'Animation', 97, 'English', 'PG',
7.3, 'USA', 'Andrew Stanton', 'Ellen DeGeneres', 1039280621.00, 200000000.00, 'Nominated for
2 Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Monsters, Inc.', TO_DATE('2001-11-02', 'YYYY-MM-DD'), 'Animation', 92, 'English', 'G',
8.1, 'USA', 'Pete Docter', 'John Goodman', 577425501.00, 115000000.00, '1 Oscar', 'Theatrical',
'Yes', 'Disney+' FROM dual
UNION
SELECT 'Wall-E', TO_DATE('2008-06-27', 'YYYY-MM-DD'), 'Animation', 98, 'English', 'G', 8.4,
'USA', 'Andrew Stanton', 'Ben Burtt', 521311860.00, 180000000.00, '1 Oscar', 'Theatrical', 'Yes',
'Disney+' FROM dual
UNION
SELECT 'How to Train Your Dragon', TO_DATE('2010-03-26', 'YYYY-MM-DD'), 'Animation', 98,
'English', 'PG', 8.1, 'USA', 'Chris Sanders', 'Jay Baruchel', 494861799.00, 165000000.00,
'Nominated for 2 Oscars', 'Theatrical', 'Yes', 'Peacock' FROM dual;
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,
director,
star_actor,
box_collection,
```

budget,
awards,
release_format,
subtitle_availability,
streaming_availability
)SELECT 'The Lego Movie', TO_DATE('2014-02-07', 'YYYY-MM-DD'), 'Animation', 100, 'English', 'PG', 7.7, 'USA', 'Phil Lord', 'Chris Pratt', 468648000.00, 60000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Ralph Breaks the Internet', TO_DATE('2018-11-21', 'YYYY-MM-DD'), 'Animation', 112, 'English', 'PG', 7.0, 'USA', 'Phil Johnston', 'John C. Reilly', 497202543.00, 175000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Tangled', TO_DATE('2010-11-24', 'YYYY-MM-DD'), 'Animation', 100, 'English', 'PG', 7.7, 'USA', 'Nathan Greno', 'Mandy Moore', 591794936.00, 260000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Hotel Transylvania', TO_DATE('2012-09-28', 'YYYY-MM-DD'), 'Animation', 91, 'English', 'PG', 7.1, 'USA', 'Genndy Tartakovsky', 'Adam Sandler', 358215848.00, 85000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Croods', TO_DATE('2013-03-22', 'YYYY-MM-DD'), 'Animation', 98, 'English', 'PG', 7.2, 'USA', 'Kirk DeMicco', 'Nicolas Cage', 587200000.00, 135000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Peacock' FROM dual
UNION
SELECT 'The Secret Life of Pets', TO_DATE('2016-07-08', 'YYYY-MM-DD'), 'Animation', 87, 'English', 'PG', 6.5, 'USA', 'Chris Renaud', 'Louis C.K.', 875457000.00, 75000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Peacock' FROM dual
UNION
SELECT 'Sing', TO_DATE('2016-12-21', 'YYYY-MM-DD'), 'Animation', 108, 'English', 'PG', 7.1, 'USA', 'Garth Jennings', 'Matthew McConaughey', 634238946.00, 75000000.00, 'Nominated for 2 Oscars', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Ferdinand', TO_DATE('2017-12-15', 'YYYY-MM-DD'), 'Animation', 108, 'English', 'PG', 6.7, 'USA', 'Carlos Saldanha', 'John Cena', 294110239.00, 111000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'The Boss Baby', TO_DATE('2017-03-31', 'YYYY-MM-DD'), 'Animation', 97, 'English', 'PG', 6.3, 'USA', 'Tom McGrath', 'Alec Baldwin', 528960000.00, 125000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Peacock' FROM dual
UNION
SELECT 'Scoob!', TO_DATE('2020-05-15', 'YYYY-MM-DD'), 'Animation', 94, 'English', 'PG', 5.7, 'USA', 'Tony Cervone', 'Will Forte', 16780200.00, 20000000.00, 'N/A', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'The Addams Family', TO_DATE('2019-10-11', 'YYYY-MM-DD'), 'Animation', 105, 'English', 'PG', 5.8, 'USA', 'Conrad Vernon', 'Oscar Isaac', 203112525.00, 24000000.00, 'N/A', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'A Shaun the Sheep Movie: Farmageddon', TO_DATE('2019-09-13', 'YYYY-MM-DD'), 'Animation', 67, 'English', 'G', 6.8, 'UK', 'Will Becher', 'Justin Fletcher', 19968988.00, 25000000.00, 'N/A', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Mitchells vs. the Machines', TO_DATE('2021-04-30', 'YYYY-MM-DD'), 'Animation', 114, 'English', 'PG', 7.8, 'USA', 'Mike Rianda', 'Abbi Jacobson', 10000000.00, 50000000.00, 'N/A', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Soul', TO_DATE('2020-12-25', 'YYYY-MM-DD'), 'Animation', 100, 'English', 'PG', 8.1, 'USA', 'Pete Docter', 'Jamie Foxx', 0.00, 150000000.00, '1 Oscar', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'The Breadwinner', TO_DATE('2017-11-17', 'YYYY-MM-DD'), 'Animation', 94, 'English', 'PG-13', 7.7, 'Ireland', 'Nora Twomey', 'Saara Chaudry', 3228718.00, 12000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNIONSELECT 'Ernest & Celestine', TO_DATE('2012-12-12', 'YYYY-MM-DD'), 'Animation', 80, 'French', 'PG', 7.8, 'France', 'Stéphane Aubier', 'Forest Whitaker', 0.00, 8000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Netflix' FROM dual

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UNION
SELECT 'Song of the Sea', TO_DATE('2014-12-05', 'YYYY-MM-DD'), 'Animation', 93, 'English',
'PG', 8.1, 'Ireland', 'Tomm Moore', 'David Rawle', 1278480.00, 2000000.00, 'Nominated for 1
Oscar', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Nausicaä of the Valley of the Wind', TO_DATE('1984-03-11', 'YYYY-MM-DD'),
'Animation', 117, 'Japanese', 'PG', 8.1, 'Japan', 'Hayao Miyazaki', 'Sumi Shimamoto', 0.00,
12000000.00, 'N/A', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Your Name', TO_DATE('2016-08-26', 'YYYY-MM-DD'), 'Animation', 106, 'Japanese',
'PG', 8.9, 'Japan', 'Makoto Shinkai', 'Ryunosuke Kamiki', 38000000.00, 5000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Spirited Away', TO_DATE('2001-07-20', 'YYYY-MM-DD'), 'Animation', 125, 'Japanese',
'PG', 8.6, 'Japan', 'Hayao Miyazaki', 'Rumi Hiiragi', 395800000.00, 19500000.00, '1 Oscar',
'Theatrical', 'Yes', 'HBO Max' FROM dual;
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,
director,
star_actor,
box_collection,
budget,
awards,
release_format,
subtitle_availability,
streaming_availability
)
SELECT 'Saving Private Ryan', TO_DATE('1998-07-24', 'YYYY-MM-DD'), 'War', 169, 'English', 'R',
8.6, 'USA', 'Steven Spielberg', 'Tom Hanks', 482300000.00, 15000000.00, 'Won 5 Oscars',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Dunkirk', TO_DATE('2017-07-21', 'YYYY-MM-DD'), 'War', 106, 'English', 'PG-13', 7.9,
'UK', 'Christopher Nolan', 'Fionn Whitehead', 525508828.00, 100000000.00, 'Nominated for 8
Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT '1917', TO_DATE('2019-12-25', 'YYYY-MM-DD'), 'War', 119, 'English', 'R', 8.3, 'UK',
'Sam Mendes', 'George MacKay', 384924855.00, 90000000.00, 'Won 3 Oscars', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Full Metal Jacket', TO_DATE('1987-06-26', 'YYYY-MM-DD'), 'War', 116, 'English', 'R',
8.3, 'USA', 'Stanley Kubrick', 'Matthew Modine', 46300000.00, 18000000.00, 'Nominated for 1
Oscar', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Platoon', TO_DATE('1986-02-19', 'YYYY-MM-DD'), 'War', 120, 'English', 'R', 8.1, 'USA',
'Oliver Stone', 'Charlie Sheen', 138530000.00, 6000000.00, 'Won 4 Oscars', 'Theatrical', 'Yes',
'Amazon Prime' FROM dual
UNION
SELECT 'The Thin Red Line', TO_DATE('1998-12-25', 'YYYY-MM-DD'), 'War', 170, 'English', 'R',
7.6, 'USA', 'Terrence Malick', 'Jim Caviezel', 98215000.00, 52000000.00, 'Nominated for 7Oscars', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Black Hawk Down', TO_DATE('2001-12-18', 'YYYY-MM-DD'), 'War', 144, 'English', 'R',
7.7, 'USA', 'Ridley Scott', 'Josh Hartnett', 173000000.00, 92000000.00, 'Nominated for 2 Oscars',
'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'American Sniper', TO_DATE('2014-12-25', 'YYYY-MM-DD'), 'War', 132, 'English', 'R',
7.3, 'USA', 'Clint Eastwood', 'Bradley Cooper', 540500000.00, 58000000.00, 'Nominated for 6
Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Atonement', TO_DATE('2007-12-07', 'YYYY-MM-DD'), 'War', 123, 'English', 'R', 7.8,
```

```sql
'UK', 'Joe Wright', 'Keira Knightley', 129800000.00, 30000000.00, 'Nominated for 7 Oscars',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Pianist', TO_DATE('2002-12-25', 'YYYY-MM-DD'), 'War', 150, 'English', 'R', 8.5,
'France', 'Roman Polanski', 'Adrien Brody', 120000000.00, 35000000.00, 'Won 3 Oscars',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Good Morning, Vietnam', TO_DATE('1987-12-23', 'YYYY-MM-DD'), 'War', 121, 'English',
'R', 7.3, 'USA', 'Barry Levinson', 'Robin Williams', 124000000.00, 13000000.00, 'Nominated for 1
Oscar', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'The Boy in the Striped Pyjamas', TO_DATE('2008-09-12', 'YYYY-MM-DD'), 'War', 94,
'English', 'PG-13', 7.8, 'UK', 'Mark Herman', 'Asa Butterfield', 96100000.00, 12000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Life Is Beautiful', TO_DATE('1997-12-20', 'YYYY-MM-DD'), 'War', 116, 'Italian', 'PG-13',
8.6, 'Italy', 'Roberto Benigni', 'Roberto Benigni', 229200000.00, 2000000.00, 'Won 3 Oscars',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Intouchables', TO_DATE('2011-11-02', 'YYYY-MM-DD'), 'Comedy', 112, 'French',
'R', 8.5, 'France', 'Olivier Nakache', 'François Cluzet', 426350000.00, 11500000.00, 'N/A',
'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Pursuit of Happyness', TO_DATE('2006-12-15', 'YYYY-MM-DD'), 'Drama', 117,
'English', 'PG-13', 8.0, 'USA', 'Gabriele Muccino', 'Will Smith', 307100000.00, 55000000.00,
'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Forrest Gump', TO_DATE('1994-07-06', 'YYYY-MM-DD'), 'Drama', 142, 'English',
'PG-13', 8.8, 'USA', 'Robert Zemeckis', 'Tom Hanks', 678200000.00, 55000000.00, 'Won 6
Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Shawshank Redemption', TO_DATE('1994-09-23', 'YYYY-MM-DD'), 'Drama', 142,
'English', 'R', 9.3, 'USA', 'Frank Darabont', 'Tim Robbins', 58600000.00, 25000000.00,
'Nominated for 7 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Little Miss Sunshine', TO_DATE('2006-07-26', 'YYYY-MM-DD'), 'Comedy', 101,
'English', 'R', 7.8, 'USA', 'Valerie Faris', 'Abigail Breslin', 100400000.00, 8000000.00, 'Nominated
for 4 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'About Time', TO_DATE('2013-08-16', 'YYYY-MM-DD'), 'Romantic Comedy', 123,
'English', 'R', 7.8, 'UK', 'Richard Curtis', 'Domhnall Gleeson', 87670000.00, 12000000.00, 'N/A',
'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Hundred-Foot Journey', TO_DATE('2014-08-08', 'YYYY-MM-DD'), 'Comedy', 122,
'English', 'PG', 7.3, 'USA', 'Lasse Hallström', 'Helen Mirren', 67728273.00, 22000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Julie & Julia', TO_DATE('2009-08-07', 'YYYY-MM-DD'), 'Biography', 123, 'English',
'PG-13', 7.0, 'USA', 'Nora Ephron', 'Meryl Streep', 129039360.00, 14000000.00, 'N/A','Theatrical', 'Yes', 'Amazon
Prime' FROM dual;
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,
director,
star_actor,
box_collection,
budget,
awards,
release_format,
subtitle_availability,
streaming_availability
```

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)
SELECT 'Blue Is the Warmest Color', TO_DATE('2013-10-09', 'YYYY-MM-DD'), 'Romance/
Drama', 179, 'French', 'NC-17', 7.8, 'France', 'Abdellatif Kechiche', 'Adèle Exarchopoulos',
19500000.00, 500000.00, 'Won 1 Oscar', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Nymphomaniac: Vol. I', TO_DATE('2013-03-21', 'YYYY-MM-DD'), 'Drama', 117,
'English', 'NC-17', 7.0, 'Denmark', 'Lars von Trier', 'Charlotte Gainsbourg', 7000000.00,
4000000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Nymphomaniac: Vol. II', TO_DATE('2013-04-04', 'YYYY-MM-DD'), 'Drama', 124,
'English', 'NC-17', 6.7, 'Denmark', 'Lars von Trier', 'Charlotte Gainsbourg', 5000000.00,
2500000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Call Me by Your Name', TO_DATE('2017-01-27', 'YYYY-MM-DD'), 'Romance/Drama',
132, 'English', 'R', 7.9, 'Italy', 'Luca Guadagnino', 'Timothée Chalamet', 184000000.00,
3500000.00, 'Won 1 Oscar', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Dreamers', TO_DATE('2003-05-30', 'YYYY-MM-DD'), 'Drama/Romance', 115,
'French', 'NC-17', 7.2, 'France', 'Bernardo Bertolucci', 'Michael Pitt', 20400000.00, 7000000.00,
'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Secretary', TO_DATE('2002-01-10', 'YYYY-MM-DD'), 'Romance/Drama', 104, 'English',
'R', 7.0, 'USA', 'Steven Shainberg', 'Maggie Gyllenhaal', 19300000.00, 14000000.00, 'N/A',
'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Eyes Wide Shut', TO_DATE('1999-07-16', 'YYYY-MM-DD'), 'Drama/Thriller', 159,
'English', 'R', 7.3, 'USA', 'Stanley Kubrick', 'Tom Cruise', 162000000.00, 65000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Fifty Shades of Grey', TO_DATE('2015-02-13', 'YYYY-MM-DD'), 'Romance/Drama', 125,
'English', 'R', 4.1, 'USA', 'Sam Taylor-Johnson', 'Dakota Johnson', 570000000.00, 40000000.00,
'N/A', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'The Handmaiden', TO_DATE('2016-05-14', 'YYYY-MM-DD'), 'Thriller/Romance', 145,
'Korean', 'R', 8.1, 'South Korea', 'Park Chan-wook', 'Kim Tae-ri', 38300000.00, 18000000.00, 'N/
A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'A Bigger Splash', TO_DATE('2015-05-06', 'YYYY-MM-DD'), 'Drama', 120, 'English', 'R',
6.6, 'Italy', 'Luca Guadagnino', 'Tilda Swinton', 43900000.00, 20000000.00, 'N/A', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNIONSELECT 'Y Tu Mamá También', TO_DATE('2001-06-08', 'YYYY-MM-DD'), 'Drama/Romance', 105,
'Spanish', 'R', 7.7, 'Mexico', 'Alfonso Cuarón', 'Gael García Bernal', 18500000.00, 1200000.00,
'N/A', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'The Piano Teacher', TO_DATE('2001-05-17', 'YYYY-MM-DD'), 'Drama/Romance', 130,
'French', 'NC-17', 7.2, 'Austria', 'Michael Haneke', 'Isabelle Huppert', 3000000.00, 4000000.00,
'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Cook, the Thief, His Wife & Her Lover', TO_DATE('1989-09-22', 'YYYY-MM-DD'),
'Drama', 124, 'English', 'NC-17', 7.6, 'UK', 'Peter Greenaway', 'Helen Mirren', 11000000.00,
4000000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Last Tango in Paris', TO_DATE('1972-10-14', 'YYYY-MM-DD'), 'Drama/Romance',
129, 'French', 'NC-17', 7.0, 'France', 'Bernardo Bertolucci', 'Marlon Brando', 1500000.00,
1200000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Wild Things', TO_DATE('1998-03-20', 'YYYY-MM-DD'), 'Thriller', 108, 'English', 'R', 6.5,
'USA', 'John McNaughton', 'Denise Richards', 37000000.00, 8000000.00, 'N/A', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Love', TO_DATE('2015-09-25', 'YYYY-MM-DD'), 'Drama/Romance', 135, 'French',
'NC-17', 6.0, 'France', 'Gaspar Noé', 'Aomi Muyock', 1200000.00, 700000.00, 'N/A', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Pursuit of Happyness', TO_DATE('2006-12-15', 'YYYY-MM-DD'), 'Biography/
Drama', 117, 'English', 'PG-13', 8.0, 'USA', 'Gabriele Muccino', 'Will Smith', 55000000.00,
307000000.00, 'Nominated for 1 Oscar', 'Theatrical', 'Yes', 'Netflix' FROM dual
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UNION
SELECT 'A Beautiful Mind', TO_DATE('2001-12-21', 'YYYY-MM-DD'), 'Biography/Drama', 135,
'English', 'PG-13', 8.2, 'USA', 'Ron Howard', 'Russell Crowe', 62000000.00, 313000000.00, 'Won
4 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Social Network', TO_DATE('2010-10-01', 'YYYY-MM-DD'), 'Biography/Drama', 120,
'English', 'PG-13', 7.7, 'USA', 'David Fincher', 'Jesse Eisenberg', 40000000.00, 224000000.00,
'Nominated for 8 Oscars', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT '12 Years a Slave', TO_DATE('2013-10-18', 'YYYY-MM-DD'), 'Biography/Drama', 134,
'English', 'R', 8.1, 'USA', 'Steve McQueen', 'Chiwetel Ejiofor', 20000000.00, 187000000.00, 'Won
3 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Erin Brockovich', TO_DATE('2000-03-17', 'YYYY-MM-DD'), 'Biography/Drama', 132,
'English', 'R', 7.3, 'USA', 'Steven Soderbergh', 'Julia Roberts', 52000000.00, 256000000.00,
'Nominated for 5 Oscars', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Hotel Rwanda', TO_DATE('2004-03-11', 'YYYY-MM-DD'), 'Biography/Drama/History',
121, 'English', 'PG-13', 8.1, 'USA', 'Terry George', 'Don Cheadle', 21000000.00, 123000000.00,
'Nominated for 3 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Into the Wild', TO_DATE('2007-09-21', 'YYYY-MM-DD'), 'Adventure/Biography', 148,
'English', 'R', 7.8, 'USA', 'Sean Penn', 'Emile Hirsch', 15000000.00, 56500000.00, 'Nominated for
2 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Imitation Game', TO_DATE('2014-11-28', 'YYYY-MM-DD'), 'Biography/Drama/
Thriller', 113, 'English', 'PG-13', 8.0, 'UK', 'Morten Tyldum', 'Benedict Cumberbatch',
14000000.00, 233000000.00, 'Nominated for 8 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM
dual
UNION
SELECT 'Moneyball', TO_DATE('2011-09-23', 'YYYY-MM-DD'), 'Biography/Drama/Sport', 133,
'English', 'PG-13', 7.6, 'USA', 'Bennett Miller', 'Brad Pitt', 50000000.00, 110000000.00,
'Nominated for 6 Oscars', 'Theatrical', 'Yes', 'Netflix' FROM dualUNION
SELECT 'Spotlight', TO_DATE('2015-11-06', 'YYYY-MM-DD'), 'Biography/Drama/History', 128,
'English', 'R', 8.1, 'USA', 'Tom McCarthy', 'Mark Ruffalo', 20000000.00, 98000000.00, 'Won 2
Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Blind Side', TO_DATE('2009-11-20', 'YYYY-MM-DD'), 'Biography/Drama/Sport',
129, 'English', 'PG-13', 7.6, 'USA', 'John Lee Hancock', 'Sandra Bullock', 29000000.00,
309000000.00, 'Won 1 Oscar', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Fighter', TO_DATE('2010-12-17', 'YYYY-MM-DD'), 'Biography/Drama', 116,
'English', 'R', 7.8, 'USA', 'David O. Russell', 'Mark Wahlberg', 25000000.00, 125000000.00, 'Won
2 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Catch Me If You Can', TO_DATE('2002-12-25', 'YYYY-MM-DD'), 'Biography/Crime', 141,
'English', 'PG-13', 8.1, 'USA', 'Steven Spielberg', 'Leonardo DiCaprio', 52000000.00,
352000000.00, 'Nominated for 2 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual;
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,
director,
star_actor,
box_collection,
budget,
awards,
release_format,
subtitle_availability,
streaming_availability
)
SELECT 'The Perks of Being a Wallflower', TO_DATE('2012-09-21', 'YYYY-MM-DD'), 'Drama/
```

Romance', 103, 'English', 'PG-13', 7.9, 'USA', 'Stephen Chbosky', 'Logan Lerman', 13000000.00,
33400000.00, 'Nominated for 1 Golden Globe', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Fault in Our Stars', TO_DATE('2014-06-06', 'YYYY-MM-DD'), 'Drama/Romance',
126, 'English', 'PG-13', 7.7, 'USA', 'Josh Boone', 'Shailene Woodley', 12000000.00,
307000000.00, 'Nominated for 1 Golden Globe', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Lady Bird', TO_DATE('2017-11-03', 'YYYY-MM-DD'), 'Comedy/Drama', 94, 'English', 'R',
7.4, 'USA', 'Greta Gerwig', 'Saoirse Ronan', 10000000.00, 78000000.00, 'Nominated for 5
Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Edge of Seventeen', TO_DATE('2016-11-18', 'YYYY-MM-DD'), 'Comedy/Drama',
104, 'English', 'R', 7.3, 'USA', 'Kelly Fremon Craig', 'Hailee Steinfeld', 9000000.00, 19000000.00,
'Nominated for 1 Golden Globe', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Easy A', TO_DATE('2010-09-17', 'YYYY-MM-DD'), 'Comedy', 92, 'English', 'PG-13', 7.0,
'USA', 'Will Gluck', 'Emma Stone', 8000000.00, 75000000.00, 'Nominated for 1 Golden Globe',
'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Spectacular Now', TO_DATE('2013-08-02', 'YYYY-MM-DD'), 'Drama/Romance', 95,
'English', 'R', 7.1, 'USA', 'James Ponsoldt', 'Shailene Woodley', 2500000.00, 28000000.00,
'Nominated for 1 Golden Globe', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Juno', TO_DATE('2007-12-05', 'YYYY-MM-DD'), 'Comedy/Drama', 96, 'English','PG-13', 7.5, 'USA',
'Jason Reitman', 'Elliot Page', 7000000.00, 231000000.00, 'Won 1 Oscar',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Mean Girls', TO_DATE('2004-04-30', 'YYYY-MM-DD'), 'Comedy', 97, 'English', 'PG-13',
7.0, 'USA', 'Mark Waters', 'Lindsay Lohan', 17000000.00, 130000000.00, 'N/A', 'Theatrical', 'Yes',
'Amazon Prime' FROM dual
UNION
SELECT 'Mean Girls 2', TO_DATE('2011-02-01', 'YYYY-MM-DD'), 'Comedy', 90, 'English',
'PG-13', 4.4, 'USA', 'Melanie Mayron', 'Meaghan Martin', 5000000.00, 1000000.00, 'N/A', 'Direct
to Video', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Clueless', TO_DATE('1995-07-19', 'YYYY-MM-DD'), 'Comedy/Romance', 97, 'English',
'PG-13', 6.9, 'USA', 'Amy Heckerling', 'Alicia Silverstone', 12000000.00, 56300000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Twilight', TO_DATE('2008-11-21', 'YYYY-MM-DD'), 'Fantasy/Romance', 122, 'English',
'PG-13', 5.2, 'USA', 'Catherine Hardwicke', 'Kristen Stewart', 37000000.00, 393000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Spider-Man: Into the Spider-Verse', TO_DATE('2018-12-14', 'YYYY-MM-DD'),
'Animation/Action', 117, 'English', 'PG', 8.4, 'USA', 'Bob Persichetti', 'Shameik Moore',
90000000.00, 375000000.00, 'Won 1 Oscar', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'A Walk to Remember', TO_DATE('2002-01-25', 'YYYY-MM-DD'), 'Drama/Romance',
101, 'English', 'PG-13', 7.4, 'USA', 'Adam Shankman', 'Mandy Moore', 12000000.00,
47100000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Giver', TO_DATE('2014-08-15', 'YYYY-MM-DD'), 'Adventure/Drama/Sci-Fi', 97,
'English', 'PG-13', 6.4, 'USA', 'Phillip Noyce', 'Brenton Thwaites', 25000000.00, 16000000.00, 'N/
A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'High School Musical', TO_DATE('2006-01-20', 'YYYY-MM-DD'), 'Musical/Drama', 98,
'English', 'G', 5.5, 'USA', 'Kenny Ortega', 'Zac Efron', 4000000.00, 75000000.00, 'N/A',
'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT '10 Things I Hate About You', TO_DATE('1999-03-31', 'YYYY-MM-DD'), 'Romantic
Comedy', 97, 'English', 'PG-13', 7.3, 'USA', 'Gil Junger', 'Heath Ledger', 3000000.00,
53000000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Breakfast Club', TO_DATE('1985-02-15', 'YYYY-MM-DD'), 'Comedy/Drama', 97,
'English', 'R', 7.9, 'USA', 'John Hughes', 'Emilio Estevez', 1000000.00, 51000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION

SELECT 'The DUFF', TO_DATE('2015-02-20', 'YYYY-MM-DD'), 'Comedy', 101, 'English', 'PG-13', 6.4, 'USA', 'Ari Sandel', 'Mae Whitman', 8000000.00, 19000000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Love, Simon', TO_DATE('2018-03-16', 'YYYY-MM-DD'), 'Comedy/Drama/Romance', 110, 'English', 'PG-13', 7.6, 'USA', 'Greg Berlanti', 'Nick Robinson', 17000000.00, 66000000.00, 'N/A', 'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'The Kissing Booth', TO_DATE('2018-05-11', 'YYYY-MM-DD'), 'Romantic Comedy', 105, 'English', 'NR', 6.1, 'USA', 'Vince Marcello', 'Joey King', 3000000.00, 70000000.00, 'N/A', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'What a Girl Wants', TO_DATE('2003-04-04', 'YYYY-MM-DD'), 'Romantic Comedy', 105, 'English', 'PG', 6.3, 'USA', 'Dennie Gordon', 'Amanda Bynes', 25000000.00, 50000000.00, 'N/A', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Freaky Friday', TO_DATE('2003-08-06', 'YYYY-MM-DD'), 'Family/Comedy', 97, 'English','PG', 6.2, 'USA', 'Mark Waters', 'Lindsay Lohan', 25000000.00, 160000000.00, 'N/A', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Mean Girls 3: Senior Year', TO_DATE('2011-09-05', 'YYYY-MM-DD'), 'Comedy', 90, 'English', 'NR', 4.0, 'USA', 'Melanie Mayron', 'Meaghan Martin', 4000000.00, 500000.00, 'N/A', 'Direct to Video', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Edge of Seventeen', TO_DATE('2016-11-18', 'YYYY-MM-DD'), 'Comedy/Drama', 104, 'English', 'R', 7.3, 'USA', 'Kelly Fremon Craig', 'Hailee Steinfeld', 9000000.00, 19000000.00, 'N/A', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Everything, Everywhere, All at Once', TO_DATE('2022-03-11', 'YYYY-MM-DD'), 'Adventure/Comedy/Drama', 139, 'English', 'R', 8.6, 'USA', 'Daniel Kwan', 'Michelle Yeoh', 14000000.00, 130000000.00, 'Won 7 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Zombieland', TO_DATE('2009-10-02', 'YYYY-MM-DD'), 'Comedy/Horror', 88, 'English', 'R', 7.6, 'USA', 'Ruben Fleischer', 'Jesse Eisenberg', 24000000.00, 102000000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Secret Life of Pets', TO_DATE('2016-07-08', 'YYYY-MM-DD'), 'Animation/Comedy', 87, 'English', 'PG', 6.5, 'USA', 'Chris Renaud', 'Louis C.K.', 75000000.00, 875000000.00, 'N/A', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Giver', TO_DATE('2014-08-15', 'YYYY-MM-DD'), 'Drama/Sci-Fi', 97, 'English', 'PG-13', 6.4, 'USA', 'Phillip Noyce', 'Brenton Thwaites', 25000000.00, 16000000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'A Cinderella Story', TO_DATE('2004-07-16', 'YYYY-MM-DD'), 'Romantic Comedy', 99, 'English', 'PG', 5.9, 'USA', 'Mark Rosman', 'Hilary Duff', 18000000.00, 70000000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Easy A', TO_DATE('2010-09-17', 'YYYY-MM-DD'), 'Comedy', 92, 'English', 'PG-13', 7.0, 'USA', 'Will Gluck', 'Emma Stone', 8000000.00, 75000000.00, 'N/A', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Adventureland', TO_DATE('2009-04-03', 'YYYY-MM-DD'), 'Comedy/Drama', 107, 'English', 'R', 6.7, 'USA', 'Greg Mottola', 'Kristen Stewart', 7000000.00, 19500000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Moonlight', TO_DATE('2016-10-21', 'YYYY-MM-DD'), 'Drama', 111, 'English', 'R', 7.4, 'USA', 'Barry Jenkins', 'Alex R. Hibbert', 15000000.00, 65000000.00, 'Won 3 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'A Quiet Place', TO_DATE('2018-04-06', 'YYYY-MM-DD'), 'Horror/Thriller', 90, 'English', 'PG-13', 7.5, 'USA', 'John Krasinski', 'Emily Blunt', 17000000.00, 340000000.00, 'N/A', 'Theatrical', 'Yes', 'Paramount+' FROM dual
UNION
SELECT 'The Conjuring', TO_DATE('2013-07-19', 'YYYY-MM-DD'), 'Horror/Mystery', 112, 'English', 'R', 7.5, 'USA', 'James Wan', 'Vera Farmiga', 20000000.00, 319500000.00, 'N/A', 'Theatrical', 'Yes', 'HBO Max' FROM dual

UNION
SELECT 'Scary Stories to Tell in the Dark', TO_DATE('2019-08-09', 'YYYY-MM-DD'), 'Horror/
Mystery', 108, 'English', 'PG-13', 6.2, 'USA', 'André Øvredal', 'Zoe Margaret Colletti',
25000000.00, 100000000.00, 'N/A', 'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'Happy Death Day', TO_DATE('2017-10-13', 'YYYY-MM-DD'), 'Horror/Comedy', 96,
'English', 'PG-13', 6.6, 'USA', 'Christopher Landon', 'Jessica Rothe', 4800000.00, 125000000.00,
'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'It', TO_DATE('2017-09-08', 'YYYY-MM-DD'), 'Horror', 135, 'English', 'R', 7.3, 'USA','Andy Muschietti', 'Bill
Skarsgård', 35000000.00, 700000000.00, 'N/A', 'Theatrical', 'Yes', 'HBO
Max' FROM dual
UNION
SELECT 'The Ring', TO_DATE('2002-10-18', 'YYYY-MM-DD'), 'Horror/Mystery', 115, 'English',
'PG-13', 7.1, 'USA', 'Gore Verbinski', 'Naomi Watts', 48000000.00, 249000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Babadook', TO_DATE('2014-01-17', 'YYYY-MM-DD'), 'Horror/Drama', 93, 'English',
'NR', 6.8, 'Australia', 'Jennifer Kent', 'Essie Davis', 2000000.00, 10000000.00, 'N/A', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Carrie', TO_DATE('2013-10-18', 'YYYY-MM-DD'), 'Horror', 100, 'English', 'PG-13', 5.9,
'USA', 'Kimberly Peirce', 'Chloë Grace Moretz', 30000000.00, 84000000.00, 'N/A', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Happy Death Day 2U', TO_DATE('2019-02-13', 'YYYY-MM-DD'), 'Horror/Comedy', 100,
'English', 'PG-13', 6.2, 'USA', 'Christopher Landon', 'Jessica Rothe', 9000000.00, 28000000.00,
'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Cabin in the Woods', TO_DATE('2012-04-13', 'YYYY-MM-DD'), 'Horror/Comedy',
95, 'English', 'R', 7.0, 'USA', 'Drew Goddard', 'Kristen Connolly', 3000000.00, 66000000.00, 'N/A',
'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'Bird Box', TO_DATE('2018-12-21', 'YYYY-MM-DD'), 'Horror/Thriller', 124, 'English', 'R',
6.6, 'USA', 'Susanne Bier', 'Sandra Bullock', 19000000.00, 200000000.00, 'N/A', 'Netflix', 'Yes',
'Netflix' FROM dual
UNION
SELECT 'The Others', TO_DATE('2001-08-10', 'YYYY-MM-DD'), 'Horror/Thriller', 104, 'English',
'PG-13', 7.6, 'Spain', 'Alejandro Amenábar', 'Nicole Kidman', 17000000.00, 209000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Ghostbusters', TO_DATE('1984-06-08', 'YYYY-MM-DD'), 'Comedy/Fantasy', 105,
'English', 'PG', 7.8, 'USA', 'Ivan Reitman', 'Bill Murray', 3000000.00, 295000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Freaky', TO_DATE('2020-11-13', 'YYYY-MM-DD'), 'Horror/Comedy', 102, 'English', 'R',
6.4, 'USA', 'Christopher Landon', 'Kathryn Newton', 5000000.00, 15000000.00, 'N/A', 'Theatrical',
'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Witch', TO_DATE('2015-02-19', 'YYYY-MM-DD'), 'Horror/Drama', 92, 'English', 'R',
6.8, 'USA', 'Robert Eggers', 'Anya Taylor-Joy', 4000000.00, 40900000.00, 'N/A', 'Theatrical', 'Yes',
'Amazon Prime' FROM dual
UNION
SELECT 'Scream', TO_DATE('1996-12-20', 'YYYY-MM-DD'), 'Horror/Mystery', 111, 'English', 'R',
7.2, 'USA', 'Wes Craven', 'Neve Campbell', 14000000.00, 173000000.00, 'N/A', 'Theatrical', 'Yes',
'Amazon Prime' FROM dual
UNION
SELECT 'A Quiet Place', TO_DATE('2018-04-06', 'YYYY-MM-DD'), 'Horror/Thriller', 90, 'English',
'PG-13', 7.5, 'USA', 'John Krasinski', 'Emily Blunt', 17000000.00, 340000000.00, 'N/A',
'Theatrical', 'Yes', 'Paramount+' FROM dual
UNION
SELECT 'The Hunger Games', TO_DATE('2012-03-23', 'YYYY-MM-DD'), 'Action/Thriller', 142,
'English', 'PG-13', 7.2, 'USA', 'Gary Ross', 'Jennifer Lawrence', 78000000.00, 694000000.00, 'N/
A', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Get Out', TO_DATE('2017-02-24', 'YYYY-MM-DD'), 'Horror/Thriller', 104, 'English', 'R',
7.7, 'USA', 'Jordan Peele', 'Daniel Kaluuya', 4500000.00, 255000000.00, 'N/A', 'Theatrical', 'Yes',

'HBO Max' FROM dual
UNION
SELECT 'The Invisible Man', TO_DATE('2020-02-28', 'YYYY-MM-DD'), 'Horror/Thriller', 124,'English', 'R', 7.1,
'USA', 'Leigh Whannell', 'Elisabeth Moss', 7000000.00, 143000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Searching', TO_DATE('2018-08-24', 'YYYY-MM-DD'), 'Thriller/Mystery', 102, 'English',
'PG-13', 7.6, 'USA', 'Aneesh Chaganty', 'John Cho', 8800000.00, 75000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Call', TO_DATE('2020-11-25', 'YYYY-MM-DD'), 'Thriller/Mystery', 101, 'Korean',
'NR', 7.3, 'South Korea', 'Lee Chung-hyun', 'Park Shin-hye', 5000000.00, 22000000.00, 'N/A',
'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Gone Girl', TO_DATE('2014-10-03', 'YYYY-MM-DD'), 'Drama/Thriller', 149, 'English', 'R',
7.8, 'USA', 'David Fincher', 'Ben Affleck', 61000000.00, 369000000.00, 'N/A', 'Theatrical', 'Yes',
'HBO Max' FROM dual
UNION
SELECT 'The Girl on the Train', TO_DATE('2016-10-07', 'YYYY-MM-DD'), 'Thriller/Mystery', 112,
'English', 'R', 6.5, 'USA', 'Tate Taylor', 'Emily Blunt', 45000000.00, 173000000.00, 'N/A',
'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Shutter Island', TO_DATE('2010-02-19', 'YYYY-MM-DD'), 'Mystery/Thriller', 138,
'English', 'R', 8.2, 'USA', 'Martin Scorsese', 'Leonardo DiCaprio', 80000000.00, 294000000.00,
'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT '10 Cloverfield Lane', TO_DATE('2016-03-11', 'YYYY-MM-DD'), 'Thriller/Sci-Fi', 104,
'English', 'PG-13', 7.2, 'USA', 'Dan Trachtenberg', 'Mary Elizabeth Winstead', 5000000.00,
110000000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'I See You', TO_DATE('2019-12-06', 'YYYY-MM-DD'), 'Thriller/Mystery', 99, 'English', 'R',
6.9, 'USA', 'Adam Randall', 'Helen Hunt', 5000000.00, 25000000.00, 'N/A', 'Theatrical', 'Yes',
'Amazon Prime' FROM dual
UNION
SELECT 'The Perfect Date', TO_DATE('2019-04-12', 'YYYY-MM-DD'), 'Romantic/Comedy', 102,
'English', 'TV-14', 5.8, 'USA', 'Chris Nelson', 'Noah Centineo', 6000000.00, 13000000.00, 'N/A',
'Netflix', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Ready or Not', TO_DATE('2019-08-21', 'YYYY-MM-DD'), 'Horror/Thriller', 95, 'English',
'R', 6.8, 'USA', 'Matt Bettinelli-Olpin', 'Samara Weaving', 6000000.00, 57000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Perfection', TO_DATE('2018-05-24', 'YYYY-MM-DD'), 'Horror/Thriller', 90, 'English',
'NR', 6.6, 'USA', 'Richard Shepard', 'Allison Williams', 3000000.00, 9000000.00, 'N/A', 'Netflix',
'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Call', TO_DATE('2013-03-15', 'YYYY-MM-DD'), 'Thriller', 94, 'English', 'R', 6.3,
'USA', 'Brad Anderson', 'Halle Berry', 13000000.00, 51000000.00, 'N/A', 'Theatrical', 'Yes', 'HBO
Max' FROM dual
UNION
SELECT 'The Night House', TO_DATE('2020-08-20', 'YYYY-MM-DD'), 'Horror/Thriller', 107,
'English', 'R', 6.5, 'USA', 'David Bruckner', 'Rebecca Hall', 3000000.00, 21000000.00, 'N/A',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Hate U Give', TO_DATE('2018-10-05', 'YYYY-MM-DD'), 'Drama/Crime', 133,
'English', 'PG-13', 7.1, 'USA', 'George Tillman Jr.', 'Amandla Stenberg', 20000000.00,
67600000.00, 'N/A', 'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'Catch Me If You Can', TO_DATE('2002-12-25', 'YYYY-MM-DD'), 'Biography/Crime', 141,
'English', 'PG-13', 8.1, 'USA', 'Steven Spielberg', 'Leonardo DiCaprio', 52000000.00,
352000000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Now You See Me', TO_DATE('2013-05-31', 'YYYY-MM-DD'), 'Crime/Thriller', 115,'English', 'PG-13', 7.3,
'USA', 'Louis Leterrier', 'Jesse Eisenberg', 75000000.00, 351000000.00,
'N/A', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'The Town', TO_DATE('2010-09-17', 'YYYY-MM-DD'), 'Crime/Drama', 125, 'English', 'R',

7.5, 'USA', 'Ben Affleck', 'Ben Affleck', 37000000.00, 154000000.00, 'N/A', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'American Heist', TO_DATE('2014-01-20', 'YYYY-MM-DD'), 'Crime/Action', 96, 'English', 'R', 5.4, 'USA', 'Seymour Cassel', 'Hayden Christensen', 20000000.00, 1850000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Bling Ring', TO_DATE('2013-06-14', 'YYYY-MM-DD'), 'Crime/Drama', 90, 'English', 'R', 6.1, 'USA', 'Sofia Coppola', 'Emma Watson', 8000000.00, 19300000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Lady Bird', TO_DATE('2017-11-03', 'YYYY-MM-DD'), 'Comedy/Drama', 94, 'English', 'R', 7.4, 'USA', 'Greta Gerwig', 'Saoirse Ronan', 10000000.00, 79200000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT '21 Jump Street', TO_DATE('2012-03-16', 'YYYY-MM-DD'), 'Action/Comedy', 109, 'English', 'R', 7.2, 'USA', 'Phil Lord', 'Jonah Hill', 42000000.00, 201000000.00, 'N/A', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Brick', TO_DATE('2005-01-28', 'YYYY-MM-DD'), 'Crime/Drama', 110, 'English', 'R', 7.2, 'USA', 'Rian Johnson', 'Joseph Gordon-Levitt', 4500000.00, 18000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Good Time', TO_DATE('2017-08-11', 'YYYY-MM-DD'), 'Crime/Thriller', 101, 'English', 'R', 7.3, 'USA', 'Benny Safdie', 'Robert Pattinson', 2000000.00, 10500000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Donnie Brasco', TO_DATE('1997-02-28', 'YYYY-MM-DD'), 'Biography/Crime', 127, 'English', 'R', 7.7, 'USA', 'Mike Newell', 'Johnny Depp', 35000000.00, 124000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Gone Baby Gone', TO_DATE('2007-10-19', 'YYYY-MM-DD'), 'Crime/Drama', 113, 'English', 'R', 7.7, 'USA', 'Ben Affleck', 'Casey Affleck', 19000000.00, 20500000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Nice Guys', TO_DATE('2016-05-20', 'YYYY-MM-DD'), 'Action/Crime', 116, 'English', 'R', 7.4, 'USA', 'Shane Black', 'Russell Crowe', 50000000.00, 62000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Departed', TO_DATE('2006-10-06', 'YYYY-MM-DD'), 'Crime/Drama', 151, 'English', 'R', 8.5, 'USA', 'Martin Scorsese', 'Leonardo DiCaprio', 90000000.00, 291000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Blood Diamond', TO_DATE('2006-12-08', 'YYYY-MM-DD'), 'Adventure/Drama', 143, 'English', 'R', 8.0, 'USA', 'Edward Zwick', 'Leonardo DiCaprio', 80000000.00, 171000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Infiltrator', TO_DATE('2016-07-13', 'YYYY-MM-DD'), 'Biography/Crime', 127, 'English', 'R', 7.0, 'USA', 'Brad Furman', 'Bryan Cranston', 20000000.00, 20000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Lincoln Lawyer', TO_DATE('2011-03-18', 'YYYY-MM-DD'), 'Crime/Drama', 118, 'English', 'R', 7.3, 'USA', 'Brad Furman', 'Matthew McConaughey', 40000000.00, 87000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Saving Private Ryan', TO_DATE('1998-07-24', 'YYYY-MM-DD'), 'Drama/War', 169,'English', 'R', 8.6, 'USA', 'Steven Spielberg', 'Tom Hanks', 150000000.00, 482000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'American Sniper', TO_DATE('2014-12-25', 'YYYY-MM-DD'), 'Biography/War', 132, 'English', 'R', 7.3, 'USA', 'Clint Eastwood', 'Bradley Cooper', 58000000.00, 540000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Black Hawk Down', TO_DATE('2001-12-28', 'YYYY-MM-DD'), 'Action/War', 144, 'English', 'R', 7.7, 'USA', 'Ridley Scott', 'Josh Hartnett', 92000000.00, 173000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION

SELECT 'Full Metal Jacket', TO_DATE('1987-06-26', 'YYYY-MM-DD'), 'Drama/War', 116, 'English', 'R', 8.3, 'USA', 'Stanley Kubrick', 'Matthew Modine', 30000000.00, 46000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Hacksaw Ridge', TO_DATE('2016-11-04', 'YYYY-MM-DD'), 'Biography/War', 139, 'English', 'R', 8.1, 'USA', 'Mel Gibson', 'Andrew Garfield', 40000000.00, 175000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Platoon', TO_DATE('1986-12-19', 'YYYY-MM-DD'), 'Drama/War', 120, 'English', 'R', 8.1, 'USA', 'Oliver Stone', 'Charlie Sheen', 6000000.00, 138000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT '1917', TO_DATE('2019-12-25', 'YYYY-MM-DD'), 'Drama/War', 119, 'English', 'R', 8.3, 'UK/USA', 'Sam Mendes', 'George MacKay', 90000000.00, 384000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Dunkirk', TO_DATE('2017-07-21', 'YYYY-MM-DD'), 'Action/Drama', 106, 'English', 'PG-13', 7.9, 'UK/USA', 'Christopher Nolan', 'Fionn Whitehead', 100000000.00, 527000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'We Were Soldiers', TO_DATE('2002-03-01', 'YYYY-MM-DD'), 'Action/War', 138, 'English', 'R', 7.2, 'USA', 'Randall Wallace', 'Mel Gibson', 75000000.00, 114000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Lone Survivor', TO_DATE('2013-12-25', 'YYYY-MM-DD'), 'Action/Biography', 121, 'English', 'R', 7.5, 'USA', 'Peter Berg', 'Mark Wahlberg', 40000000.00, 154000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Hurt Locker', TO_DATE('2008-06-26', 'YYYY-MM-DD'), 'Drama/War', 131, 'English', 'R', 7.6, 'USA', 'Kathryn Bigelow', 'Jeremy Renner', 15000000.00, 49000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Sand Castle', TO_DATE('2017-04-21', 'YYYY-MM-DD'), 'Action/Drama', 113, 'English', 'R', 6.2, 'USA', 'Fernando Coimbra', 'Nicholas Hoult', 30000000.00, 7000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Tears of the Sun', TO_DATE('2003-03-07', 'YYYY-MM-DD'), 'Action/War', 121, 'English', 'R', 6.6, 'USA', 'Antoine Fuqua', 'Bruce Willis', 70000000.00, 85000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Pacific', TO_DATE('2010-03-14', 'YYYY-MM-DD'), 'Biography/War', 580, 'English', 'TV-MA', 8.3, 'USA', 'Tom Hanks', 'Joseph Mazzello', 200000000.00, 40000000.00, 'N/A', 'Miniseries', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Band of Brothers', TO_DATE('2001-09-09', 'YYYY-MM-DD'), 'Biography/Drama', 600, 'English', 'TV-MA', 9.4, 'USA', 'Steven Spielberg', 'Damian Lewis', 120000000.00, 25000000.00, 'N/A', 'Miniseries', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Last Full Measure', TO_DATE('2020-01-17', 'YYYY-MM-DD'), 'Biography/War', 113,'English', 'R', 7.1, 'USA', 'Todd Robinson', 'Sebastian Stan', 30000000.00, 1200000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Green Zone', TO_DATE('2010-03-12', 'YYYY-MM-DD'), 'Action/Drama', 115, 'English', 'R', 7.0, 'USA', 'Paul Greengrass', 'Matt Damon', 10000000.00, 94000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Blind Side', TO_DATE('2009-11-20', 'YYYY-MM-DD'), 'Biography/Drama', 129, 'English', 'PG-13', 7.6, 'USA', 'John Lee Hancock', 'Sandra Bullock', 29000000.00, 340000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Ali', TO_DATE('2001-12-25', 'YYYY-MM-DD'), 'Biography/Drama', 157, 'English', 'R', 6.7, 'USA', 'Michael Mann', 'Will Smith', 83000000.00, 87000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Rush', TO_DATE('2013-09-20', 'YYYY-MM-DD'), 'Biography/Drama', 123, 'English', 'R', 8.1, 'UK/Germany', 'Ron Howard', 'Chris Hemsworth', 38000000.00, 90000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual

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UNION
SELECT 'Moneyball', TO_DATE('2011-09-23', 'YYYY-MM-DD'), 'Biography/Drama', 133, 'English',
'PG-13', 7.6, 'USA', 'Bennett Miller', 'Brad Pitt', 50000000.00, 110000000.00, 'N/A', 'Theatrical',
'Yes', 'N/A' FROM dual
UNION
SELECT 'The Fighter', TO_DATE('2010-12-17', 'YYYY-MM-DD'), 'Biography/Drama', 116,
'English', 'R', 7.8, 'USA', 'David O. Russell', 'Mark Wahlberg', 25000000.00, 93000000.00, 'N/A',
'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Remember the Titans', TO_DATE('2000-09-29', 'YYYY-MM-DD'), 'Biography/Drama',
113, 'English', 'PG', 7.8, 'USA', 'Boaz Yakin', 'Denzel Washington', 30000000.00, 136000000.00,
'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Invincible', TO_DATE('2006-08-25', 'YYYY-MM-DD'), 'Biography/Drama', 105, 'English',
'PG', 7.1, 'USA', 'Ericson Core', 'Mark Wahlberg', 35000000.00, 58000000.00, 'N/A', 'Theatrical',
'Yes', 'N/A' FROM dual
UNION
SELECT 'The Greatest Game Ever Played', TO_DATE('2005-09-30', 'YYYY-MM-DD'), 'Biography/
Drama', 120, 'English', 'PG', 7.4, 'USA', 'Bill Paxton', 'Shia LaBeouf', 30000000.00, 6000000.00,
'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Ford v Ferrari', TO_DATE('2019-11-15', 'YYYY-MM-DD'), 'Biography/Drama', 152,
'English', 'PG-13', 8.1, 'USA', 'James Mangold', 'Matt Damon', 97000000.00, 225000000.00, 'N/
A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The King's Speech', TO_DATE('2010-09-06', 'YYYY-MM-DD'), 'Biography/Drama', 118,
'English', 'R', 8.0, 'UK/Australia', 'Tom Hooper', 'Colin Firth', 15000000.00, 414000000.00, 'N/A',
'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Pele: Birth of a Legend', TO_DATE('2016-05-06', 'YYYY-MM-DD'), 'Biography/Drama',
107, 'English', 'PG', 6.6, 'USA/Brazil', 'Jeff Zimbalist', 'Kevin de Paula', 15000000.00,
2000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'I, Tonya', TO_DATE('2017-12-08', 'YYYY-MM-DD'), 'Biography/Drama', 121, 'English',
'R', 7.5, 'USA', 'Craig Gillespie', 'Margot Robbie', 11000000.00, 65000000.00, 'N/A', 'Theatrical',
'Yes', 'N/A' FROM dual
UNION
SELECT 'Battle of the Sexes', TO_DATE('2017-09-29', 'YYYY-MM-DD'), 'Biography/Drama', 121,
'English', 'PG-13', 6.7, 'USA', 'Jonathan Dayton', 'Emma Stone', 25000000.00, 22000000.00, 'N/
A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Cool Runnings', TO_DATE('1993-10-01', 'YYYY-MM-DD'), 'Comedy/Sport', 98, 'English','PG', 7.0, 'USA',
'Jon Turteltaub', 'John Candy', 17000000.00, 28000000.00, 'N/A', 'Theatrical',
'Yes', 'N/A' FROM dual
UNION
SELECT 'A League of Their Own', TO_DATE('1992-07-01', 'YYYY-MM-DD'), 'Comedy/Drama',
128, 'English', 'PG', 7.2, 'USA', 'Penny Marshall', 'Geena Davis', 40000000.00, 132000000.00, 'N/
A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Battered Bastards of Baseball', TO_DATE('2014-07-11', 'YYYY-MM-DD'),
'Documentary/Sport', 80, 'English', 'TV-MA', 7.8, 'USA', 'Clayton T. W. Chen', 'Bing Russell',
2000000.00, 2000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Dawn Wall', TO_DATE('2017-01-19', 'YYYY-MM-DD'), 'Documentary/Sport', 100,
'English', 'PG-13', 8.0, 'USA', 'Josh Lowell', 'Tommy Caldwell', 2000000.00, 2000000.00, 'N/A',
'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Free Solo', TO_DATE('2018-09-28', 'YYYY-MM-DD'), 'Documentary/Sport', 100,
'English', 'PG-13', 8.2, 'USA', 'Elizabeth Chai Vasarhelyi', 'Alex Honnold', 4000000.00,
20000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'It's a Wonderful Life', TO_DATE('1946-12-20', 'YYYY-MM-DD'), 'Drama/Fantasy', 130,
'English', 'PG', 8.6, 'USA', 'Frank Capra', 'James Stewart', 2000000.00, 60000000.00, 'N/A',
'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'A Christmas Carol', TO_DATE('2009-11-06', 'YYYY-MM-DD'), 'Animation/Drama', 96,
'English', 'PG', 6.8, 'USA', 'Robert Zemeckis', 'Jim Carrey', 150000000.00, 325000000.00, 'N/A',
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'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Home Alone', TO_DATE('1990-11-16', 'YYYY-MM-DD'), 'Comedy/Family', 103, 'English', 'PG', 7.6, 'USA', 'Chris Columbus', 'Macaulay Culkin', 18000000.00, 476000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Polar Express', TO_DATE('2004-11-10', 'YYYY-MM-DD'), 'Animation/Adventure', 100, 'English', 'G', 6.6, 'USA', 'Robert Zemeckis', 'Tom Hanks', 170000000.00, 307000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Elf', TO_DATE('2003-11-07', 'YYYY-MM-DD'), 'Comedy/Fantasy', 97, 'English', 'PG', 6.9, 'USA', 'Jon Favreau', 'Will Ferrell', 33000000.00, 220000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Christmas Vacation', TO_DATE('1989-12-01', 'YYYY-MM-DD'), 'Comedy', 97, 'English', 'PG-13', 7.6, 'USA', 'Jeremiah S. Chechik', 'Chevy Chase', 25000000.00, 75000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'A Charlie Brown Christmas', TO_DATE('1965-12-09', 'YYYY-MM-DD'), 'Animation/Family', 25, 'English', 'G', 8.4, 'USA', 'Bill Melendez', 'Peter Robbins', 95000.00, 0.00, 'N/A', 'Television', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Muppet Christmas Carol', TO_DATE('1992-12-11', 'YYYY-MM-DD'), 'Family/Musical', 85, 'English', 'G', 7.7, 'USA', 'Brian Henson', 'Michael Caine', 12000000.00, 27000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Nightmare Before Christmas', TO_DATE('1993-10-29', 'YYYY-MM-DD'), 'Animation/Fantasy', 76, 'English', 'PG', 8.0, 'USA', 'Henry Selick', 'Danny Elfman', 24000000.00, 75000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Love Actually', TO_DATE('2003-11-14', 'YYYY-MM-DD'), 'Comedy/Drama', 135, 'English', 'R', 7.6, 'UK', 'Richard Curtis', 'Hugh Grant', 40000000.00, 246000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Miracle on 34th Street', TO_DATE('1947-06-11', 'YYYY-MM-DD'), 'Drama/Family', 96,'English', 'G', 7.9, 'USA', 'George Seaton', 'Maureen O'Hara', 1000000.00, 20000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'The Family Stone', TO_DATE('2005-12-02', 'YYYY-MM-DD'), 'Comedy/Drama', 103, 'English', 'PG-13', 6.3, 'USA', 'Thomas Bezucha', 'Diane Keaton', 24000000.00, 60000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Bad Santa', TO_DATE('2003-11-26', 'YYYY-MM-DD'), 'Comedy/Crime', 95, 'English', 'R', 7.0, 'USA', 'Terry Zwigoff', 'Billy Bob Thornton', 23000000.00, 76000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Last Christmas', TO_DATE('2019-11-08', 'YYYY-MM-DD'), 'Romantic/Comedy', 102, 'English', 'PG-13', 6.5, 'UK', 'Paul Feig', 'Emilia Clarke', 30000000.00, 12000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Four Christmases', TO_DATE('2008-11-26', 'YYYY-MM-DD'), 'Comedy/Romance', 88, 'English', 'PG-13', 5.6, 'USA', 'Seth Gordon', 'Vince Vaughn', 80000000.00, 120000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Jingle All the Way', TO_DATE('1996-11-22', 'YYYY-MM-DD'), 'Comedy/Family', 89, 'English', 'PG', 5.8, 'USA', 'Brian Levant', 'Arnold Schwarzenegger', 75000000.00, 129000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Sholay', TO_DATE('1975-08-15', 'YYYY-MM-DD'), 'Action/Drama', 205, 'Hindi', 'PG', 8.1, 'India', 'Ramesh Sippy', 'Dharmendra', 3000000.00, 100000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Dilwale Dulhania Le Jayenge', TO_DATE('1995-10-20', 'YYYY-MM-DD'), 'Romance/Drama', 189, 'Hindi', 'U', 8.1, 'India', 'Aditya Chopra', 'Shah Rukh Khan', 25000000.00, 100000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Lagaan', TO_DATE('2001-06-15', 'YYYY-MM-DD'), 'Drama/Sport', 224, 'Hindi', 'PG-13',

8.1, 'India', 'Ashutosh Gowariker', 'Aamir Khan', 20000000.00, 60000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Kabhi Khushi Kabhie Gham', TO_DATE('2001-12-14', 'YYYY-MM-DD'), 'Drama/ Romance', 210, 'Hindi', 'PG', 7.4, 'India', 'Karan Johar', 'Shah Rukh Khan', 12000000.00, 70000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Dangal', TO_DATE('2016-12-23', 'YYYY-MM-DD'), 'Biographical/Sport', 161, 'Hindi', 'PG', 8.4, 'India', 'Nitesh Tiwari', 'Aamir Khan', 12000000.00, 300000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Zindagi Na Milegi Dobara', TO_DATE('2011-07-15', 'YYYY-MM-DD'), 'Adventure/ Comedy', 155, 'Hindi', 'U', 8.2, 'India', 'Zoya Akhtar', 'Hrithik Roshan', 11000000.00, 30000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Bajrangi Bhaijaan', TO_DATE('2015-07-17', 'YYYY-MM-DD'), 'Drama/Adventure', 163, 'Hindi', 'PG', 8.0, 'India', 'Kabir Khan', 'Salman Khan', 9000000.00, 90000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT '3 Idiots', TO_DATE('2009-12-25', 'YYYY-MM-DD'), 'Comedy/Drama', 171, 'Hindi', 'U', 8.4, 'India', 'Rajkumar Hirani', 'Aamir Khan', 5000000.00, 250000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Queen', TO_DATE('2014-03-07', 'YYYY-MM-DD'), 'Comedy/Drama', 146, 'Hindi', 'U', 8.2, 'India', 'Vikas Bahl', 'Kangana Ranaut', 1000000.00, 50000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'PK', TO_DATE('2014-12-19', 'YYYY-MM-DD'), 'Comedy/Drama', 152, 'Hindi', 'PG', 8.1,'India', 'Rajkumar Hirani', 'Aamir Khan', 30000000.00, 90000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Andaz Apna Apna', TO_DATE('1994-11-11', 'YYYY-MM-DD'), 'Comedy/Crime', 146, 'Hindi', 'U', 8.1, 'India', 'Rajkumar Santoshi', 'Aamir Khan', 3000000.00, 45000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Chennai Express', TO_DATE('2013-08-09', 'YYYY-MM-DD'), 'Action/Romance', 141, 'Hindi', 'U', 6.0, 'India', 'Rohit Shetty', 'Shah Rukh Khan', 9000000.00, 40000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Gully Boy', TO_DATE('2019-02-14', 'YYYY-MM-DD'), 'Drama/Music', 153, 'Hindi', 'A', 8.2, 'India', 'Zoya Akhtar', 'Ranveer Singh', 15000000.00, 16000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Uri: The Surgical Strike', TO_DATE('2019-01-11', 'YYYY-MM-DD'), 'Action/Drama', 138, 'Hindi', 'U', 7.9, 'India', 'Aditya Dhar', 'Vicky Kaushal', 5000000.00, 60000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Raazi', TO_DATE('2018-05-11', 'YYYY-MM-DD'), 'Thriller/Drama', 138, 'Hindi', 'PG', 7.8, 'India', 'Meghna Gulzar', 'Alia Bhatt', 3000000.00, 40000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Piku', TO_DATE('2015-05-08', 'YYYY-MM-DD'), 'Comedy/Drama', 123, 'Hindi', 'U', 7.6, 'India', 'Shoojit Sircar', 'Deepika Padukone', 2500000.00, 24000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Kahaani', TO_DATE('2012-03-09', 'YYYY-MM-DD'), 'Thriller/Drama', 122, 'Hindi', 'PG', 8.1, 'India', 'Sujoy Ghosh', 'Vidya Balan', 5000000.00, 50000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Masaan', TO_DATE('2015-07-24', 'YYYY-MM-DD'), 'Drama/Romance', 104, 'Hindi', 'U', 8.2, 'India', 'Neeraj Ghaywan', 'Richa Chadha', 800000.00, 2500000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Bajrangi Bhaijaan', TO_DATE('2015-07-17', 'YYYY-MM-DD'), 'Drama/Adventure', 163, 'Hindi', 'PG', 8.0, 'India', 'Kabir Khan', 'Salman Khan', 9000000.00, 90000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION

```sql
SELECT 'Haider', TO_DATE('2014-10-02', 'YYYY-MM-DD'), 'Drama/Thriller', 144, 'Hindi', 'A', 8.1,
'India', 'Vishal Bhardwaj', 'Shahid Kapoor', 5000000.00, 23000000.00, 'N/A', 'Theatrical', 'Yes',
'N/A' FROM dual
UNION
SELECT 'Barfi!', TO_DATE('2012-09-14', 'YYYY-MM-DD'), 'Romance/Drama', 151, 'Hindi', 'U',
8.1, 'India', 'Anurag Basu', 'Ranbir Kapoor', 8000000.00, 60000000.00, 'N/A', 'Theatrical', 'Yes',
'N/A' FROM dual
UNION
SELECT 'Tumbbad', TO_DATE('2018-10-12', 'YYYY-MM-DD'), 'Horror/Fantasy', 104, 'Hindi', 'A',
8.3, 'India', 'Rahi Anil Barve', 'Sohum Shah', 5000000.00, 10000000.00, 'N/A', 'Theatrical', 'Yes',
'N/A' FROM dual
UNION
SELECT 'Dil Chahta Hai', TO_DATE('2001-07-20', 'YYYY-MM-DD'), 'Drama/Romance', 183,
'Hindi', 'U', 8.1, 'India', 'Farhan Akhtar', 'Aamir Khan', 1000000.00, 20000000.00, 'N/A',
'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Shubh Mangal Saavdhan', TO_DATE('2017-09-01', 'YYYY-MM-DD'), 'Comedy/
Romance', 123, 'Hindi', 'U', 7.2, 'India', 'R.S. Prasanna', 'Ayushmann Khurrana', 2500000.00,
25000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Chhichhore', TO_DATE('2019-09-06', 'YYYY-MM-DD'), 'Drama/Comedy', 145, 'Hindi','U', 8.2, 'India',
'Nitesh Tiwari', 'Sushant Singh Rajput', 2000000.00, 20000000.00, 'N/A',
'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Karwaan', TO_DATE('2018-08-03', 'YYYY-MM-DD'), 'Comedy/Drama', 102, 'Hindi', 'U',
7.3, 'India', 'Akarsh Khurana', 'Ira Dubey', 3000000.00, 5000000.00, 'N/A', 'Theatrical', 'Yes', 'N/A'
FROM dual
UNION
SELECT 'Pyaar Ka Punchnama', TO_DATE('2011-04-20', 'YYYY-MM-DD'), 'Comedy/Romance',
146, 'Hindi', 'U', 7.2, 'India', 'Luv Ranjan', 'Kartik Aaryan', 1000000.00, 20000000.00, 'N/A',
'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Kahaani 2', TO_DATE('2016-12-02', 'YYYY-MM-DD'), 'Thriller/Drama', 123, 'Hindi', 'A',
7.0, 'India', 'Sujoy Ghosh', 'Vidya Balan', 5000000.00, 30000000.00, 'N/A', 'Theatrical', 'Yes', 'N/
A' FROM dual
UNION
SELECT 'Bajirao Mastani', TO_DATE('2015-12-18', 'YYYY-MM-DD'), 'Historical/Romance', 158,
'Hindi', 'U', 7.2, 'India', 'Sanjay Leela Bhansali', 'Ranveer Singh', 30000000.00, 130000000.00, 'N/
A', 'Theatrical', 'Yes', 'N/A' FROM dual
UNION
SELECT 'Raees', TO_DATE('2017-01-25', 'YYYY-MM-DD'), 'Action/Crime', 138, 'Hindi', 'A', 7.0,
'India', 'Rahul Dholakia', 'Shah Rukh Khan', 20000000.00, 70000000.00, 'N/A', 'Theatrical', 'Yes',
'N/A' FROM dual
UNION
SELECT 'Chakdey India', TO_DATE('2007-08-10', 'YYYY-MM-DD'), 'Sports/Drama', 153, 'Hindi',
'U', 8.0, 'India', 'Shimit Amin', 'Shah Rukh Khan', 2500000.00, 30000000.00, 'N/A', 'Theatrical',
'Yes', 'N/A' FROM dual
UNION
SELECT 'Koi... Mil Gaya', TO_DATE('2003-01-20', 'YYYY-MM-DD'), 'Science Fiction/Romance',
155, 'Hindi', 'U', 7.1, 'India', 'Rakesh Roshan', 'Hrithik Roshan', 1200000.00, 18000000.00, 'N/A',
'Theatrical', 'Yes', 'N/A' FROM dual;
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,
director,
star_actor,
box_collection,
budget,
awards,
release_format,
subtitle_availability,
```

streaming_availability
)
SELECT 'The Notebook', TO_DATE('2004-06-25', 'YYYY-MM-DD'), 'Romance', 123, 'English', 'Adult', 7.8, 'USA', 'Nick Cassavetes', 'Ryan Gosling', 115603229.00, 29000000.00, 'Nominated for 12 Teen Choice Awards', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'La La Land', TO_DATE('2016-12-09', 'YYYY-MM-DD'), 'Romance', 128, 'English', 'Adult', 8.0, 'USA', 'Damien Chazelle', 'Emma Stone', 448907076.00, 30000000.00, '6 Oscars, including Best Director', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Titanic', TO_DATE('1997-12-19', 'YYYY-MM-DD'), 'Romance', 195, 'English', 'Family', 7.9, 'USA', 'James Cameron', 'Leonardo DiCaprio', 2187463944.00, 200000000.00, '11 Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dualUNION
SELECT 'Pride and Prejudice', TO_DATE('2005-11-11', 'YYYY-MM-DD'), 'Romance', 129, 'English', 'Family', 7.8, 'UK', 'Joe Wright', 'Keira Knightley', 121147947.00, 28000000.00, 'Nominated for 4 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'A Walk to Remember', TO_DATE('2002-01-25', 'YYYY-MM-DD'), 'Romance', 101, 'English', 'Family', 7.4, 'USA', 'Adam Shankman', 'Mandy Moore', 47249475.00, 11000000.00, 'Nominated for 4 Teen Choice Awards', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Notting Hill', TO_DATE('1999-05-28', 'YYYY-MM-DD'), 'Romance', 124, 'English', 'Adult', 7.2, 'UK', 'Roger Michell', 'Julia Roberts', 364000000.00, 42000000.00, 'Won 1 BAFTA', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Fault in Our Stars', TO_DATE('2014-06-06', 'YYYY-MM-DD'), 'Romance', 126, 'English', 'Family', 7.7, 'USA', 'Josh Boone', 'Shailene Woodley', 307166834.00, 12000000.00, 'Nominated for 4 Teen Choice Awards', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Crazy Rich Asians', TO_DATE('2018-08-15', 'YYYY-MM-DD'), 'Romance', 121, 'English', 'Family', 6.9, 'USA', 'Jon M. Chu', 'Constance Wu', 238532921.00, 30000000.00, 'Nominated for 2 Golden Globes', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT '500 Days of Summer', TO_DATE('2009-07-17', 'YYYY-MM-DD'), 'Romance', 95, 'English', 'Adult', 7.7, 'USA', 'Marc Webb', 'Joseph Gordon-Levitt', 60500000.00, 7500000.00, 'Nominated for 2 Golden Globes', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Moulin Rouge!', TO_DATE('2001-06-01', 'YYYY-MM-DD'), 'Romance', 127, 'English', 'Adult', 7.6, 'Australia', 'Baz Luhrmann', 'Nicole Kidman', 179213434.00, 52000000.00, 'Won 2 Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'The Notebook', TO_DATE('2004-06-25', 'YYYY-MM-DD'), 'Romance', 123, 'English', 'Adult', 7.8, 'USA', 'Nick Cassavetes', 'Ryan Gosling', 115603229.00, 29000000.00, 'Nominated for 12 Teen Choice Awards', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'La La Land', TO_DATE('2016-12-09', 'YYYY-MM-DD'), 'Romance', 128, 'English', 'Adult', 8.0, 'USA', 'Damien Chazelle', 'Emma Stone', 448907076.00, 30000000.00, '6 Oscars, including Best Director', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Titanic', TO_DATE('1997-12-19', 'YYYY-MM-DD'), 'Romance', 195, 'English', 'Family', 7.9, 'USA', 'James Cameron', 'Leonardo DiCaprio', 2187463944.00, 200000000.00, '11 Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Pride and Prejudice', TO_DATE('2005-11-11', 'YYYY-MM-DD'), 'Romance', 129, 'English', 'Family', 7.8, 'UK', 'Joe Wright', 'Keira Knightley', 121147947.00, 28000000.00, 'Nominated for 4 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'A Walk to Remember', TO_DATE('2002-01-25', 'YYYY-MM-DD'), 'Romance', 101, 'English', 'Family', 7.4, 'USA', 'Adam Shankman', 'Mandy Moore', 47249475.00, 11000000.00, 'Nominated for 4 Teen Choice Awards', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Notting Hill', TO_DATE('1999-05-28', 'YYYY-MM-DD'), 'Romance', 124, 'English', 'Adult', 7.2, 'UK', 'Roger Michell', 'Julia Roberts', 364000000.00, 42000000.00, 'Won 1 BAFTA', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Fault in Our Stars', TO_DATE('2014-06-06', 'YYYY-MM-DD'), 'Romance', 126, 'English', 'Family', 7.7, 'USA', 'Josh Boone', 'Shailene Woodley', 307166834.00, 12000000.00,

'Nominated for 4 Teen Choice Awards', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Crazy Rich Asians', TO_DATE('2018-08-15', 'YYYY-MM-DD'), 'Romance', 121, 'English', 'Family', 6.9, 'USA', 'Jon M. Chu', 'Constance Wu', 238532921.00, 30000000.00, 'Nominated for 2 Golden Globes', 'Theatrical', 'Yes', 'HBO Max' FROM dualUNION
SELECT '500 Days of Summer', TO_DATE('2009-07-17', 'YYYY-MM-DD'), 'Romance', 95, 'English', 'Adult', 7.7, 'USA', 'Marc Webb', 'Joseph Gordon-Levitt', 60500000.00, 7500000.00, 'Nominated for 2 Golden Globes', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Moulin Rouge!', TO_DATE('2001-06-01', 'YYYY-MM-DD'), 'Romance', 127, 'English', 'Adult', 7.6, 'Australia', 'Baz Luhrmann', 'Nicole Kidman', 179213434.00, 52000000.00, 'Won 2 Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Silver Linings Playbook', TO_DATE('2012-11-16', 'YYYY-MM-DD'), 'Romance', 122, 'English', 'Adult', 7.7, 'USA', 'David O. Russell', 'Bradley Cooper', 236412453.00, 21000000.00, 'Nominated for 8 Oscars', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Vow', TO_DATE('2012-02-10', 'YYYY-MM-DD'), 'Romance', 104, 'English', 'Adult', 6.8, 'USA', 'Michael Sucsy', 'Channing Tatum', 196144310.00, 30000000.00, 'Nominated for 1 Teen Choice Award', 'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'Me Before You', TO_DATE('2016-06-03', 'YYYY-MM-DD'), 'Romance', 110, 'English', 'Family', 7.4, 'USA', 'Thea Sharrock', 'Emilia Clarke', 208314186.00, 20000000.00, 'Nominated for 2 Teen Choice Awards', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'The Holiday', TO_DATE('2006-12-08', 'YYYY-MM-DD'), 'Romance', 138, 'English', 'Family', 6.9, 'USA', 'Nancy Meyers', 'Cameron Diaz', 205135175.00, 85000000.00, 'Won 1 ASCAP Film and Television Music Award', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'A Star is Born', TO_DATE('2018-10-05', 'YYYY-MM-DD'), 'Romance', 136, 'English', 'Adult', 7.6, 'USA', 'Bradley Cooper', 'Lady Gaga', 436188866.00, 36000000.00, 'Won 1 Oscar', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'The Last Song', TO_DATE('2010-03-31', 'YYYY-MM-DD'), 'Romance', 107, 'English', 'Family', 6.0, 'USA', 'Julie Anne Robinson', 'Miley Cyrus', 89136600.00, 20000000.00, 'Nominated for 5 Teen Choice Awards', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Dear John', TO_DATE('2010-02-05', 'YYYY-MM-DD'), 'Romance', 108, 'English', 'Family', 6.3, 'USA', 'Lasse Hallström', 'Channing Tatum', 114977104.00, 25000000.00, 'Nominated for 4 Teen Choice Awards', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Longest Ride', TO_DATE('2015-04-10', 'YYYY-MM-DD'), 'Romance', 128, 'English', 'Family', 7.1, 'USA', 'George Tillman Jr.', 'Scott Eastwood', 63331761.00, 34000000.00, 'Nominated for 2 Teen Choice Awards', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Love, Simon', TO_DATE('2018-03-16', 'YYYY-MM-DD'), 'Romance', 110, 'English', 'Family', 7.5, 'USA', 'Greg Berlanti', 'Nick Robinson', 66564186.00, 17000000.00, 'Nominated for 3 Teen Choice Awards', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'About Time', TO_DATE('2013-11-01', 'YYYY-MM-DD'), 'Romance', 123, 'English', 'Family', 7.8, 'UK', 'Richard Curtis', 'Domhnall Gleeson', 87398478.00, 12000000.00, 'Nominated for 4 Irish Film and Television Awards', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'If I Stay', TO_DATE('2014-08-22', 'YYYY-MM-DD'), 'Romance', 106, 'English', 'Family', 6.7, 'USA', 'R.J. Cutler', 'Chloë Grace Moretz', 78976663.00, 11000000.00, 'Nominated for 2 Teen Choice Awards', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Lucky One', TO_DATE('2012-04-20', 'YYYY-MM-DD'), 'Romance', 101, 'English', 'Family', 6.5, 'USA', 'Scott Hicks', 'Zac Efron', 99118851.00, 25000000.00, 'Nominated for 1 Teen Choice Award', 'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'La La Land', TO_DATE('2016-12-09', 'YYYY-MM-DD'), 'Romance', 128, 'English', 'Adult', 8.0, 'USA', 'Damien Chazelle', 'Ryan Gosling', 446100000.00, 30000000.00, 'Won 6 Oscars', 'Theatrical', 'Yes', 'Netflix' FROM dualUNION
SELECT 'Pride and Prejudice', TO_DATE('2005-11-11', 'YYYY-MM-DD'), 'Romance', 129, 'English', 'Family', 7.8, 'UK', 'Joe Wright', 'Keira Knightley', 121147947.00, 28000000.00, 'Nominated for 4 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual

```sql
UNION
SELECT 'The Notebook', TO_DATE('2004-06-25', 'YYYY-MM-DD'), 'Romance', 123, 'English',
'Family', 7.8, 'USA', 'Nick Cassavetes', 'Ryan Gosling', 115603229.00, 29000000.00, 'Won 8 Teen
Choice Awards', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Notting Hill', TO_DATE('1999-05-28', 'YYYY-MM-DD'), 'Romance', 124, 'English',
'Family', 7.1, 'UK', 'Roger Michell', 'Hugh Grant', 363889678.00, 42000000.00, 'Nominated for 3
Golden Globe Awards', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT '10 Things I Hate About You', TO_DATE('1999-03-31', 'YYYY-MM-DD'), 'Romance', 97,
'English', 'Family', 7.3, 'USA', 'Gil Junger', 'Heath Ledger', 53478000.00, 16000000.00,
'Nominated for 8 Teen Choice Awards', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'A Walk to Remember', TO_DATE('2002-01-25', 'YYYY-MM-DD'), 'Romance', 101,
'English', 'Family', 7.4, 'USA', 'Adam Shankman', 'Mandy Moore', 47000000.00, 11800000.00,
'Nominated for 1 Teen Choice Award', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Pretty Woman', TO_DATE('1990-03-23', 'YYYY-MM-DD'), 'Romance', 119, 'English',
'Adult', 7.1, 'USA', 'Garry Marshall', 'Julia Roberts', 463407268.00, 14000000.00, 'Nominated for
1 Oscar', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT '500 Days of Summer', TO_DATE('2009-07-17', 'YYYY-MM-DD'), 'Romance', 95,
'English', 'Adult', 7.7, 'USA', 'Marc Webb', 'Joseph Gordon-Levitt', 60567854.00, 7500000.00,
'Nominated for 2 Golden Globe Awards', 'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'Before Sunrise', TO_DATE('1995-01-27', 'YYYY-MM-DD'), 'Romance', 101, 'English',
'Adult', 8.1, 'USA', 'Richard Linklater', 'Ethan Hawke', 5515455.00, 2500000.00, 'Nominated for 1
Independent Spirit Award', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual;
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,
director,
star_actor,
box_collection,
budget,
awards,
release_format,
subtitle_availability,
streaming_availability
)
SELECT 'Blue Valentine', TO_DATE('2010-12-29', 'YYYY-MM-DD'), 'Romance', 112, 'English',
'Adult', 7.4, 'USA', 'Derek Cianfrance', 'Michelle Williams', 16620000.00, 1000000.00, 'Nominated
for 1 Oscar', 'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'The Holiday', TO_DATE('2006-12-08', 'YYYY-MM-DD'), 'Romance', 136, 'English',
'Family', 6.9, 'USA', 'Nancy Meyers', 'Cameron Diaz', 205100000.00, 85000000.00, 'Nominated
for 1 Teen Choice Award', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Silver Linings Playbook', TO_DATE('2012-11-16', 'YYYY-MM-DD'), 'Romance', 122,'English', 'Adult', 7.7,
'USA', 'David O. Russell', 'Jennifer Lawrence', 236412453.00, 21000000.00,
'Won 1 Oscar', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Moulin Rouge!', TO_DATE('2001-06-01', 'YYYY-MM-DD'), 'Romance', 127, 'English',
'Adult', 7.6, 'USA', 'Baz Luhrmann', 'Nicole Kidman', 179213434.00, 50000000.00, 'Won 2
Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'The Fault in Our Stars', TO_DATE('2014-06-06', 'YYYY-MM-DD'), 'Romance', 126,
'English', 'Family', 7.7, 'USA', 'Josh Boone', 'Shailene Woodley', 307166834.00, 12000000.00,
'Nominated for 7 Teen Choice Awards', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'Crazy Rich Asians', TO_DATE('2018-08-15', 'YYYY-MM-DD'), 'Romance', 120, 'English',
```

'Family', 6.9, 'USA', 'Jon M. Chu', 'Constance Wu', 238532921.00, 30000000.00, 'Nominated for 2 Golden Globes', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Me Before You', TO_DATE('2016-06-03', 'YYYY-MM-DD'), 'Romance', 110, 'English', 'Family', 7.4, 'UK', 'Thea Sharrock', 'Emilia Clarke', 208314186.00, 20000000.00, 'Nominated for 5 Teen Choice Awards', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Vow', TO_DATE('2012-02-10', 'YYYY-MM-DD'), 'Romance', 104, 'English', 'Family', 6.8, 'USA', 'Michael Sucsy', 'Channing Tatum', 196114570.00, 30000000.00, 'Nominated for 1 Teen Choice Award', 'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'Love, Rosie', TO_DATE('2014-10-17', 'YYYY-MM-DD'), 'Romance', 102, 'English', 'Family', 7.2, 'UK', 'Christian Ditter', 'Lily Collins', 26523558.00, 12000000.00, 'Nominated for 1 Irish Film & Television Award', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'A Star is Born', TO_DATE('2018-10-05', 'YYYY-MM-DD'), 'Romance', 136, 'English', 'Adult', 7.6, 'USA', 'Bradley Cooper', 'Lady Gaga', 436200000.00, 36000000.00, 'Won 1 Oscar', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Casablanca', TO_DATE('1942-11-26', 'YYYY-MM-DD'), 'Romance', 102, 'English', 'Family', 8.5, 'USA', 'Michael Curtiz', 'Humphrey Bogart', 10360000.00, 878000.00, 'Won 3 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Gone with the Wind', TO_DATE('1939-12-15', 'YYYY-MM-DD'), 'Romance', 238, 'English', 'Family', 8.2, 'USA', 'Victor Fleming', 'Clark Gable', 402352579.00, 3900000.00, 'Won 8 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Roman Holiday', TO_DATE('1953-08-27', 'YYYY-MM-DD'), 'Romance', 118, 'English', 'Family', 8.0, 'USA', 'William Wyler', 'Audrey Hepburn', 12000000.00, 1300000.00, 'Won 3 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'An Affair to Remember', TO_DATE('1957-07-11', 'YYYY-MM-DD'), 'Romance', 115, 'English', 'Family', 7.5, 'USA', 'Leo McCarey', 'Cary Grant', 3200000.00, 2000000.00, 'Nominated for 4 Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'West Side Story', TO_DATE('1961-10-18', 'YYYY-MM-DD'), 'Romance', 153, 'English', 'Family', 7.6, 'USA', 'Jerome Robbins', 'Natalie Wood', 44300000.00, 6600000.00, 'Won 10 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Doctor Zhivago', TO_DATE('1965-12-22', 'YYYY-MM-DD'), 'Romance', 197, 'English', 'Family', 8.0, 'USA', 'David Lean', 'Omar Sharif', 111720000.00, 11000000.00, 'Won 5 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'The Sound of Music', TO_DATE('1965-03-02', 'YYYY-MM-DD'), 'Romance', 174, 'English', 'Family', 8.0, 'USA', 'Robert Wise', 'Julie Andrews', 286000000.00, 8200000.00, 'Won 5 Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'The Philadelphia Story', TO_DATE('1940-12-26', 'YYYY-MM-DD'), 'Romance', 112,'English', 'Family', 7.9, 'USA', 'George Cukor', 'Katharine Hepburn', 3800000.00, 914000.00, 'Won 2 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'It Happened One Night', TO_DATE('1934-02-22', 'YYYY-MM-DD'), 'Romance', 105, 'English', 'Family', 8.1, 'USA', 'Frank Capra', 'Clark Gable', 2500000.00, 325000.00, 'Won 5 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Citizen Kane', TO_DATE('1941-05-01', 'YYYY-MM-DD'), 'Drama', 119, 'English', 'Adult', 8.3, 'USA', 'Orson Welles', 'Orson Welles', 1600000.00, 839727.00, 'Won 1 Oscar', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Psycho', TO_DATE('1960-09-08', 'YYYY-MM-DD'), 'Horror', 109, 'English', 'Adult', 8.5, 'USA', 'Alfred Hitchcock', 'Anthony Perkins', 50000000.00, 806947.00, 'Nominated for 4 Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT '12 Angry Men', TO_DATE('1957-04-10', 'YYYY-MM-DD'), 'Drama', 96, 'English', 'Adult', 9.0, 'USA', 'Sidney Lumet', 'Henry Fonda', 1000000.00, 340000.00, 'Nominated for 3 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION

```sql
SELECT 'Sunset Boulevard', TO_DATE('1950-08-10', 'YYYY-MM-DD'), 'Drama', 110, 'English',
'Adult', 8.4, 'USA', 'Billy Wilder', 'Gloria Swanson', 5000000.00, 1750000.00, 'Won 3 Oscars',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Rear Window', TO_DATE('1954-08-01', 'YYYY-MM-DD'), 'Mystery', 112, 'English',
'Adult', 8.5, 'USA', 'Alfred Hitchcock', 'James Stewart', 3664000.00, 1000000.00, 'Nominated for
4 Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'To Kill a Mockingbird', TO_DATE('1962-12-25', 'YYYY-MM-DD'), 'Drama', 129, 'English',
'Family', 8.3, 'USA', 'Robert Mulligan', 'Gregory Peck', 13129846.00, 2000000.00, 'Won 3
Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Ben-Hur', TO_DATE('1959-11-18', 'YYYY-MM-DD'), 'Adventure', 212, 'English', 'Family',
8.1, 'USA', 'William Wyler', 'Charlton Heston', 74600000.00, 15000000.00, 'Won 11 Oscars',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Bridge on the River Kwai', TO_DATE('1957-10-02', 'YYYY-MM-DD'), 'War', 161,
'English', 'Adult', 8.1, 'UK', 'David Lean', 'William Holden', 30000000.00, 3300000.00, 'Won 7
Oscars', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'The African Queen', TO_DATE('1951-03-21', 'YYYY-MM-DD'), 'Adventure', 105,
'English', 'Family', 7.9, 'USA', 'John Huston', 'Humphrey Bogart', 10000000.00, 500000.00, 'Won
1 Oscar', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Love Actually', TO_DATE('2003-11-14', 'YYYY-MM-DD'), 'Romantic Comedy', 135,
'English', 'Family', 7.6, 'UK', 'Richard Curtis', 'Hugh Grant', 246961948.00, 4000000.00,
'Nominated for 2 Golden Globes', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Holiday', TO_DATE('2006-12-08', 'YYYY-MM-DD'), 'Romantic Comedy', 138,
'English', 'Family', 6.9, 'USA', 'Nancy Meyers', 'Cameron Diaz', 63271279.00, 85000000.00,
'Nominated for 1 Golden Globe', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Four Christmases', TO_DATE('2008-11-26', 'YYYY-MM-DD'), 'Romantic Comedy', 88,
'English', 'Family', 5.7, 'USA', 'Seth Gordon', 'Vince Vaughn', 120206579.00, 80000000.00,
'Nominated for 1 Golden Globe', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'New Year's Eve', TO_DATE('2011-12-09', 'YYYY-MM-DD'), 'Romantic Comedy', 118,
'English', 'Family', 5.7, 'USA', 'Garry Marshall', 'Ashton Kutcher', 142154347.00, 56000000.00,
'Nominated for 2 Teen Choice Awards', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Valentine's Day', TO_DATE('2010-02-12', 'YYYY-MM-DD'), 'Romantic Comedy', 125,'English', 'Family',
5.7, 'USA', 'Garry Marshall', 'Taylor Swift', 110000000.00, 52000000.00,
'Nominated for 1 Teen Choice Award', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Best Man Holiday', TO_DATE('2013-11-15', 'YYYY-MM-DD'), 'Drama', 120,
'English', 'Adult', 6.7, 'USA', 'Malcolm D. Lee', 'Taye Diggs', 71500000.00, 12000000.00,
'Nominated for 1 NAACP Image Award', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'A Christmas Carol', TO_DATE('2009-11-06', 'YYYY-MM-DD'), 'Animated', 96, 'English',
'Family', 6.8, 'USA', 'Robert Zemeckis', 'Jim Carrey', 137420000.00, 200000000.00, 'Nominated
for 3 Oscars', 'Theatrical', 'Yes', 'Disney+' FROM dual
UNION
SELECT 'It's a Wonderful Life', TO_DATE('1946-12-20', 'YYYY-MM-DD'), 'Drama', 130, 'English',
'Family', 8.6, 'USA', 'Frank Capra', 'James Stewart', 3800000.00, 200000.00, 'Nominated for 5
Oscars', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'A Christmas Story', TO_DATE('1983-11-18', 'YYYY-MM-DD'), 'Comedy', 94, 'English',
'Family', 7.9, 'USA', 'Bob Clark', 'Peter Billingsley', 20000000.00, 4000000.00, 'Nominated for 1
Oscar', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'The Family Stone', TO_DATE('2005-12-16', 'YYYY-MM-DD'), 'Romantic Comedy', 103,
'English', 'Family', 6.3, 'USA', 'Thomas Bezucha', 'Diane Keaton', 61000000.00, 25000000.00,
'Nominated for 1 Golden Globe', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Little Miss Sunshine', TO_DATE('2006-07-26', 'YYYY-MM-DD'), 'Comedy/Drama', 101,
'English', 'Family', 7.8, 'USA', 'Valerie Faris, Jonathan Dayton', 'Abigail Breslin', 100000000.00,
8000000.00, '2 Academy Awards', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
```

UNION
SELECT 'Moonlight', TO_DATE('2016-10-21', 'YYYY-MM-DD'), 'Drama', 111, 'English', 'Adult', 7.4, 'USA', 'Barry Jenkins', 'Alex R. Hibbert', 65300000.00, 1500000.00, '3 Academy Awards', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Florida Project', TO_DATE('2017-10-06', 'YYYY-MM-DD'), 'Drama', 111, 'English', 'Adult', 7.6, 'USA', 'Sean Baker', 'Brooklynn Prince', 7200000.00, 2000000.00, 'Nominated for 1 Academy Award', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Lady Bird', TO_DATE('2017-11-03', 'YYYY-MM-DD'), 'Comedy/Drama', 94, 'English', 'Teen', 7.4, 'USA', 'Greta Gerwig', 'Saoirse Ronan', 78000000.00, 1000000.00, '5 Academy Award Nominations', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual;
INSERT INTO Movies (
movie_name,
release_date,
genre,
duration,
language,
rated,
rating,
country_of_origin,
director,
star_actor,
box_collection,
budget,
awards,
release_format,
subtitle_availability,
streaming_availability
)
SELECT 'The Blair Witch Project', TO_DATE('1999-07-14', 'YYYY-MM-DD'), 'Horror', 81, 'English', 'Adult', 6.4, 'USA', 'Daniel Myrick, Eduardo Sánchez', 'Heather Donahue', 248600000.00, 60000.00, 'Nominated for 1 Saturn Award', 'Theatrical', 'Yes', 'HBO Max' FROM dualUNION
SELECT 'Juno', TO_DATE('2007-12-05', 'YYYY-MM-DD'), 'Comedy/Drama', 96, 'English', 'Teen', 7.4, 'USA', 'Jason Reitman', 'Ellen Page', 231000000.00, 7000000.00, '1 Academy Award', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'The Shape of Water', TO_DATE('2017-12-01', 'YYYY-MM-DD'), 'Fantasy/Drama', 123, 'English', 'Adult', 7.3, 'USA', 'Guillermo del Toro', 'Sally Hawkins', 195200000.00, 20000000.00, '4 Academy Awards', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Frances Ha', TO_DATE('2012-05-17', 'YYYY-MM-DD'), 'Comedy/Drama', 86, 'English', 'Adult', 7.5, 'USA', 'Noah Baumbach', 'Greta Gerwig', 3300000.00, 2500000.00, 'Nominated for 1 Independent Spirit Award', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'Whiplash', TO_DATE('2014-10-10', 'YYYY-MM-DD'), 'Drama/Music', 106, 'English', 'Adult', 8.5, 'USA', 'Damien Chazelle', 'Miles Teller', 49400000.00, 3300000.00, '3 Academy Awards', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Her', TO_DATE('2013-12-18', 'YYYY-MM-DD'), 'Romantic Drama', 126, 'English', 'Adult', 8.0, 'USA', 'Spike Jonze', 'Joaquin Phoenix', 48600000.00, 23000000.00, '1 Academy Award', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Parasite', TO_DATE('2019-05-30', 'YYYY-MM-DD'), 'Thriller/Drama', 132, 'Korean', 'Adult', 8.6, 'South Korea', 'Bong Joon-ho', 'Kang-ho Song', 258000000.00, 11400000.00, '4 Academy Awards', 'Theatrical', 'Yes', 'Hulu' FROM dual
UNION
SELECT 'Amélie', TO_DATE('2001-04-25', 'YYYY-MM-DD'), 'Romantic Comedy', 122, 'French', 'Family', 8.3, 'France', 'Jean-Pierre Jeunet', 'Audrey Tautou', 174000000.00, 10000000.00, 'Nominated for 5 Academy Awards', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'City of God', TO_DATE('2002-01-17', 'YYYY-MM-DD'), 'Crime/Drama', 130, 'Portuguese', 'Adult', 8.6, 'Brazil', 'Fernando Meirelles', 'Alexandre Rodrigues', 30300000.00, 3000000.00, 'Nominated for 4 Academy Awards', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Life is Beautiful', TO_DATE('1997-12-20', 'YYYY-MM-DD'), 'Comedy/Drama', 116, 'Italian', 'Family', 8.6, 'Italy', 'Roberto Benigni', 'Roberto Benigni', 229000000.00, 2000000.00, '3

Academy Awards', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Crouching Tiger, Hidden Dragon', TO_DATE('2000-12-08', 'YYYY-MM-DD'), 'Action/
Adventure', 120, 'Chinese', 'Adult', 7.8, 'China', 'Ang Lee', 'Chow Yun-fat', 213000000.00,
17000000.00, '4 Academy Awards', 'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Intouchables', TO_DATE('2011-11-02', 'YYYY-MM-DD'), 'Comedy/Drama', 112, 'French', 'Family',
8.5, 'France', 'Olivier Nakache, Éric Toledano', 'François Cluzet', 426000000.00,
10000000.00, 'Nominated for 1 Academy Award', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'A Separation', TO_DATE('2011-01-21', 'YYYY-MM-DD'), 'Drama', 123, 'Persian', 'Adult',
8.3, 'Iran', 'Asghar Farhadi', 'Leila Hatami', 25900000.00, 600000.00, '1 Academy Award',
'Theatrical', 'Yes', 'Amazon Prime' FROM dual
UNION
SELECT 'Roma', TO_DATE('2018-12-14', 'YYYY-MM-DD'), 'Drama', 135, 'Spanish', 'Adult', 7.7,
'Mexico', 'Alfonso Cuarón', 'Yalitza Aparicio', 34700000.00, 15000000.00, '3 Academy Awards',
'Theatrical', 'Yes', 'Netflix' FROM dual
UNION
SELECT 'The Hangover', TO_DATE('2009-06-05', 'YYYY-MM-DD'), 'Comedy', 100, 'English',
'Adult', 7.7, 'USA', 'Todd Phillips', 'Bradley Cooper', 467000000.00, 35000000.00, 'Nominated for
2 Academy Awards', 'Theatrical', 'Yes', 'HBO Max' FROM dual
UNION
SELECT 'Shaun of the Dead', TO_DATE('2004-04-09', 'YYYY-MM-DD'), 'Comedy/Horror', 99,
'English', 'Adult', 7.9, 'UK', 'Edgar Wright', 'Simon Pegg', 30000000.00, 4000000.00, 'Nominated
for 1 Academy Award', 'Theatrical', 'Yes', 'Amazon Prime' FROM dual;

Query

Retrieve All Movies with Ratings Greater than 8
SELECT movie_name, rating
FROM Movies
WHERE rating > 8
ORDER BY rating DESC;

GENRE	MOVIE_NAME	HIGHEST_RATING
Mystery	Rear Window	8.5
Fantasy	The Lord of the Rings: The Return of the King	8.9
Action/Comedy	21 Jump Street	7.2
Biography/Drama	Band of Brothers	9.4
Action/War	Black Hawk Down	7.7
Biographical/Sport	Dangal	8.4
Family/Comedy	Freaky Friday	6.2
Horror/Thriller	Get Out	7.7
Musical/Drama	High School Musical	5.5
Horror/Comedy	The Cabin in the Woods	7

--List Movies Released in a Specific Year
SELECT movie_name, release_date
FROM Movies
WHERE EXTRACT(YEAR FROM release_date) = 2020;

MOVIE_NAME	RELEASE_DATE	BOX_COLLECTION
Black Panther	16-Feb-2018	1346913161
Black Panther	16-Feb-2018	1346913161
Approach organization	31-Aug-2017	1331090326.14
Toy Story 4	21-Jun-2019	1073393181
Finding Dory	17-Jun-2016	1039280621
Zootopia	17-Mar-2016	1023927463
Zootopia	17-Mar-2016	1023787196
Zootopia	17-Mar-2016	1023784195
The Secret Life of Pets	08-Jul-2016	875457000
Inside Out	19-Jun-2015	857611174

--Get Average Box Collection for a Specific Genre
SELECT genre, AVG(box_collection) AS average_box_collection
FROM Movies
WHERE genre = 'Action'
GROUP BY genre;

GENRE	AVERAGE_BOX_COLLECTION
Action	972532431.5

--Top 5 Highest Grossing Movies
SELECT movie_name, box_collection
FROM Movies
ORDER BY box_collection DESC
FETCH FIRST 5 ROWS ONLY;

MOVIE_NAME	BOX_COLLECTION
Avatar	2847246203
Titanic	2187463944
Time tough	2041858616.23
The Avengers	1518812988
Black Panther	1346913161

--Count of Movies with Subtitles Available
SELECT COUNT(*) AS movies_with_subtitles
FROM Movies

WHERE subtitle_availability = 'Yes';

MOVIES_WITH_SUBTITLES
438

-- Movies Available on Specific Streaming Platform
SELECT movie_name, release_format
FROM Movies
WHERE streaming_availability LIKE '%Netflix%';

MOVIE_NAME	RELEASE_FORMAT
All the Bright Places	Netflix
Bridgerton	Netflix
La La Land	Theatrical
Someone Great	Netflix
The Half of It	Netflix
Silver Linings Playbook	Theatrical
The Holiday	Theatrical
Valentine's Day	Theatrical
Dunkirk	Theatrical
Gravity	Theatrical

--Calculate Box Office Profit for Each Movie
SELECT movie_name, box_collection - budget AS profit
FROM Movies
WHERE box_collection IS NOT NULL AND budget IS NOT NULL
ORDER BY profit DESC;

MOVIE_NAME	PROFIT
Avatar	2610246203
Titanic	1987463944
Time tough	1972157433.4
The Avengers	1298812988
Approach organization	1184063667.38
Black Panther	1146913161
Black Panther	1146913161
Harder faster	1134567890
Frozen	1130000000
Frozen	1126486933

--List All Unique Genres Available
SELECT DISTINCT genre
FROM Movies
WHERE genre IS NOT NULL;

GENRE
Animated
Romantic Comedy
Mystery
Drama/Romance
Biography/War
Comedy/Sport
Romance/ Drama
Action/Drama
Comedy/Fantasy
Drama/Sport

--Find Movies with the Highest Ratings for Each Genre
SELECT genre, movie_name, MAX(rating) AS highest_rating
FROM Movies
GROUP BY genre, movie_name
HAVING MAX(rating) = (
    SELECT MAX(rating)
    FROM Movies m2

```
        WHERE m2.genre = Movies.genre
)
ORDER BY genre;
```

GENRE	MOVIE_NAME	HIGHEST_RATING
Mystery	Rear Window	8.5
Fantasy	The Lord of the Rings: The Return of the King	8.9
Action/Comedy	21 Jump Street	7.2
Biography/Drama	Band of Brothers	9.4
Action/War	Black Hawk Down	7.7
Biographical/Sport	Dangal	8.4
Family/Comedy	Freaky Friday	6.2
Horror/Thriller	Get Out	7.7
Musical/Drama	High School Musical	5.5
Horror/Comedy	The Cabin in the Woods	7

--List Movies Released After a Certain Date and Sorted by Box Collection
```
SELECT movie_name, release_date, box_collection
FROM Movies
WHERE release_date > TO_DATE('2015-01-01', 'YYYY-MM-DD')
ORDER BY box_collection DESC;
```

MOVIE_NAME	RELEASE_DATE	BOX_COLLECTION
Black Panther	16-Feb-2018	1346913161
Black Panther	16-Feb-2018	1346913161
Approach organization	31-Aug-2017	1331090326.14
Toy Story 4	21-Jun-2019	1073393181
Finding Dory	17-Jun-2016	1039280621
Zootopia	17-Mar-2016	1023927463
Zootopia	17-Mar-2016	1023787196
Zootopia	17-Mar-2016	1023784195
The Secret Life of Pets	08-Jul-2016	875457000
Inside Out	19-Jun-2015	857611174

--Top 3 Most Expensive Movies (by Budget) in Each Language
```
SELECT language, movie_name, budget
FROM (
    SELECT language, movie_name, budget,
        ROW_NUMBER() OVER (PARTITION BY language ORDER BY budget DESC) AS
rank
    FROM Movies
    WHERE budget IS NOT NULL
)
WHERE rank <= 3
ORDER BY language, budget DESC;
```

LANGUAGE	MOVIE_NAME	BUDGET
Chinese	Crouching Tiger, Hidden Dragon	17000000
Chinese	Crouching Tiger, Hidden Dragon	17000000
Chinese	Crouching Tiger, Hidden Dragon	17000000
English	The Secret Life of Pets	875000000
English	It	700000000
English	The Hunger Games	694000000
French	The Intouchables	11500000
French	The Intouchables	11000000
French	The Intouchables	10000000
Hindi	Dangal	300000000

--Calculate Total Box Collection by Director
```
SELECT director, SUM(box_collection) AS total_box_collection
FROM Movies
GROUP BY director
ORDER BY total_box_collection DESC;
```

DIRECTOR	TOTAL_BOX_COLLECTION
James Cameron	5034710147
Byron Howard	3071498854
Pete Docter	3027746849
Ryan Coogler	2693826322
Andrew Stanton	2500928017
Damien Chazelle	2432761319
Lee Unkrich	2421610929
Steven Spielberg	2143160651
April Payne	2041858616.23
Christopher Nolan	2021969501

--Movies with Awards Mentioning 'Academy'
SELECT movie_name, awards
FROM Movies
WHERE awards LIKE '%Academy%';

MOVIE_NAME	AWARDS
Lady Bird	5 Academy Award Nominations
Little Miss Sunshine	2 Academy Awards
Moonlight	3 Academy Awards
The Florida Project	Nominated for 1 Academy Award
A Separation	1 Academy Award
Amélie	Nominated for 5 Academy Awards
City of God	Nominated for 4 Academy Awards
Crouching Tiger, Hidden Dragon	4 Academy Awards
Her	1 Academy Award
Juno	1 Academy Award

--List Movies with Both Subtitles and Streaming Availability
SELECT movie_name, release_format, streaming_availability
FROM Movies
WHERE subtitle_availability = 'Yes' AND streaming_availability IS NOT NULL;

MOVIE_NAME	RELEASE_FORMAT	STREAMING_AVAILABILITY
500 Days of Summer	Theatrical	Amazon Prime
A Star Is Born	Theatrical	Amazon Prime
After	Theatrical	Amazon Prime
After We Fell	Theatrical	Amazon Prime
All the Bright Places	Netflix	Netflix
Bridgerton	Netflix	Netflix
Crazy Rich Asians	Theatrical	HBO Max
Endings, Beginnings	Theatrical	Amazon Prime
La La Land	Theatrical	Netflix
Pride and Prejudice	Theatrical	HBO Max

--Find Movies with a Budget Exceeding Box Collection
SELECT movie_name, budget, box_collection
FROM Movies
WHERE budget > box_collection;

MOVIE_NAME	BUDGET	BOX_COLLECTION
A Christmas Carol	200000000	137420000
The Holiday	85000000	63271279
10 Cloverfield Lane	110000000	5000000
10 Things I Hate About You	53000000	3000000
1917	384000000	90000000
21 Jump Street	201000000	42000000
3 Idiots	250000000	5000000
A Christmas Carol	325000000	150000000
A Cinderella Story	70000000	18000000
A League of Their Own	132000000	40000000

--Calculate Rating Difference Between Highest and Lowest Rated Movies in Each Genre

```
SELECT genre, MAX(rating) - MIN(rating) AS rating_difference
FROM Movies
WHERE rating IS NOT NULL
GROUP BY genre
ORDER BY rating_difference DESC;
```

GENRE	RATING_DIFFERENCE
Comedy	4.5
Romance/Drama	4
Animation	3.2
Romance	3.1
Biography/Drama	2.8
Drama	2.7
Romantic Comedy	2.6
Horror	2.6
Crime/Drama	2.5
War	2.4

--List Movies with Duration Above Average for Their Genre
```
SELECT movie_name, genre, duration
FROM Movies m1
WHERE duration > (
    SELECT AVG(duration)
    FROM Movies m2
    WHERE m2.genre = m1.genre
)
ORDER BY genre, duration DESC;
```

MOVIE_NAME	GENRE	DURATION
A Star Is Born	Romance	136
Crazy Rich Asians	Romance	121
La La Land	Romance	128
Pride and Prejudice	Romance	129
The Notebook	Romance	123
A Star is Born	Romance	136
Ben-Hur	Adventure	212
Doctor Zhivago	Romance	197
Gone with the Wind	Romance	238
It's a Wonderful Life	Drama	130

--Count of Movies per Country of Origin
```
SELECT country_of_origin, COUNT(*) AS movie_count
FROM Movies
GROUP BY country_of_origin
ORDER BY movie_count DESC;
```

COUNTRY_OF_ORIGIN	MOVIE_COUNT
USA	325
India	31
UK	23
France	15
Italy	6
South Korea	5
Mexico	4
Japan	3
Iran	3
Brazil	3

--Average Rating by Language and Release Format
```
SELECT language, release_format, AVG(rating) AS average_rating
FROM Movies
GROUP BY language, release_format
```

ORDER BY language, average_rating DESC;

LANGUAGE	RELEASE_FORMAT	AVERAGE_RATING
Chinese	Theatrical	7.8
English	Streaming	9.1
English	Miniseries	8.85
English	Television	8.4
English	Theatrical	7.48490028490028490028490028490028
English	Netflix	6.55714285714285714285714285714286
English	Direct to Video	4.4
English	Direct to Video	4
French	Theatrical	7.92666666666666666666666666666666667
Hindi	Theatrical	7.79677419354838709677419354838709677419

--Movies with a Rating Above Genre Average
SELECT movie_name, genre, rating
FROM Movies m1
WHERE rating > (
    SELECT AVG(rating)
    FROM Movies m2
    WHERE m2.genre = m1.genre
)
ORDER BY genre, rating DESC;

MOVIE_NAME	GENRE	RATING
Gladiator	Action	8.5
Mad Max: Fury Road	Action	8.1
Deadpool	Action	8
The Avengers	Action	8
The Nice Guys	Action/Crime	7.4
Sholay	Action/Drama	8.1
Uri: The Surgical Strike	Action/Drama	7.9
Dunkirk	Action/Drama	7.9
Black Hawk Down	Action/War	7.7
We Were Soldiers	Action/War	7.2

--Most Frequent Language in the Movies Database
SELECT language, COUNT(*) AS count
FROM Movies
GROUP BY language
ORDER BY count DESC
FETCH FIRST 1 ROWS ONLY;

LANGUAGE	COUNT
English	364

-- The count of all movies
SELECT COUNT(*) AS total_movies
FROM Movies;

TOTAL_MOVIES
439

—Count Movies by Genre
SELECT genre, COUNT(*) AS genre_count
FROM Movies
GROUP BY genre
ORDER BY genre_count DESC;

GENRE	GENRE_COUNT
Romance	63
Animation	50
Comedy/Drama	29
Drama	26
War	20
Comedy	18
Biography/Drama	18
Romantic Comedy	13
Drama/Romance	10
Crime/Drama	9

—Average Rating of All Movies
SELECT AVG(rating) AS average_rating
FROM Movies;

AVERAGE_RATING
7.5451025056947608200455808656036446469

—Find the Movie with the Highest Box Collection
SELECT movie_name, box_collection
FROM Movies
ORDER BY box_collection DESC
FETCH FIRST 1 ROW ONLY;

MOVIE_NAME	BOX_COLLECTION
Avatar	2847246203

—Total Box Collection by Language
SELECT language, SUM(box_collection) AS total_box_collection
FROM Movies
GROUP BY language
ORDER BY total_box_collection DESC;

LANGUAGE	TOTAL_BOX_COLLECTION
English	73366751112
Japanese	3806748942.37
French	2740961098
Spanish	1252781973.99
Italian	916200000
Korean	817300000
Chinese	639000000
Hindi	257500000
Portuguese	90900000
Persian	77700000

—Find All Movies Directed by a Specific Director (e.g., 'Christopher Nolan')
SELECT movie_name, release_date
FROM Movies
WHERE director = 'Christopher Nolan'
ORDER BY release_date;

MOVIE_NAME	RELEASE_DATE
Memento	11-Oct-2000
Inception mind	16-Jul-2010
Dunkirk	21-Jul-2017
Dunkirk	21-Jul-2017
Dunkirk	21-Jul-2017

—Movies Released After a Specific Date
SELECT movie_name, release_date
FROM Movies
WHERE release_date > TO_DATE('2020-01-01', 'YYYY-MM-DD')

ORDER BY release_date;

MOVIE_NAME	RELEASE_DATE
The Last Full Measure	17-Jan-2020
All the Bright Places	28-Feb-2020
The Invisible Man	28-Feb-2020
Onward	06-Mar-2020
Endings, Beginnings	17-Apr-2020
The Half of It	01-May-2020
Scoob!	15-May-2020
The Night House	20-Aug-2020
Freaky	13-Nov-2020
The Call	25-Nov-2020

—Find Movies with a Budget Greater than a Certain Amount (e.g., 100 million)
SELECT movie_name, budget
FROM Movies
WHERE budget > 100
ORDER BY budget DESC;

MOVIE_NAME	BUDGET
The Secret Life of Pets	875000000
It	700000000
The Hunger Games	694000000
American Sniper	540000000
Dunkirk	527000000
Saving Private Ryan	482000000
Home Alone	476000000
The King's Speech	414000000
Twilight	393000000
1917	384000000

—List Movies by Star Actor
SELECT star_actor, COUNT(*) AS movies_count
FROM Movies
GROUP BY star_actor
ORDER BY movies_count DESC;

STAR_ACTOR	MOVIES_COUNT
Tom Hanks	9
Leonardo DiCaprio	8
Ryan Gosling	7
Aamir Khan	6
François Cluzet	6
Shailene Woodley	5
Bradley Cooper	5
Shah Rukh Khan	5
Sally Hawkins	5
Russell Crowe	4

Challenges and Limitations

Challenges
1. Data Consistency and Quality:
• Ensuring that data entered into the database is consistent (e.g., genre names are standardized) can be challenging, especially if there are multiple data sources.
• Managing variations in names (e.g., "sci-fi" vs. "science fiction") requires careful planning or additional data cleaning processes.
2. Handling Null Values:
• Certain attributes like awards or box_collection may have missing data, especially for lesser-known movies.
3. Complex Queries and Indexing:
• Queries involving multiple filters (e.g., finding top-rated movies by genre or director) can become complex and may require indexing.
4. Data Type Limitations:
• Choosing the right data types to balance storage efficiency and functionality can be tricky, especially for attributes like rating (decimal points) and box_collection (currency with large values).

Limitations
1. Limited Information on Streaming Platforms:
• The current design may not support detailed information about streaming options (e.g., release date on each platform), which could be important for some users.
2. Limited Support for Multilingual Data:
• If the database needs to store information in multiple languages (for international movies), additional design considerations would be needed for handling translations.
3. Awards Field Constraints:
• Storing multiple awards in a single awards attribute as text may limit querying capability. It would be difficult to filter by specific awards or nomination types without a more structured approach.
4. Lack of Relationship Data:
• Currently, the database does not account for relationships between movies, such as sequels or adaptations. This could limit its use in contexts where such relationships are important.
5. Updating Records:
• For attributes like box_collection that can change over time, updating records frequently could lead to potential inaccuracies unless tracked over time.
6. Storage Requirements:
• With attributes like awards and streaming_availability potentially storing large text, storage may become a limitation, especially if handling thousands of entries.

CONCLUSION

BY DEVELOPING A COMPREHENSIVE MOVIE DATABASE, THIS PROJECT AIMS TO ADDRESS THE CURRENT CHALLENGES FACED BY THE FILM INDUSTRY IN MANAGING AND ANALYZING MOVIE-RELATED DATA. THE RESULTING DATABASE WILL SERVE AS A VALUABLE RESOURCE FOR FILMMAKERS, MARKETERS, AND RESEARCHERS, ENABLING THEM TO MAKE INFORMED DECISIONS BASED ON ACCURATE AND ACCESSIBLE INFORMATION. ULTIMATELY, THIS INITIATIVE WILL CONTRIBUTE TO A DEEPER UNDERSTANDING OF THE DYNAMICS WITHIN THE FILM INDUSTRY, FOSTERING INNOVATION AND ENHANCING AUDIENCE ENGAGEMENT.

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