



queries.sql



bollywood_movies_db.sql



NEW

MYSQL ▾

RUN ▶



```

1  /* -----
2     Clean start (drop existing tables if they exist)
3  ----- */
4  DROP TABLE IF EXISTS bollywood_movies;
5  DROP TABLE IF EXISTS genres;
6
7  /* -----
8     Step 1: GENRES table
9  ----- */
10 CREATE TABLE genres (
11     genre_id INT AUTO_INCREMENT PRIMARY KEY,
12     genre_name VARCHAR(50) UNIQUE
13 );
14
15 /* -----
16     Step 2: BOLLYWOOD_MOVIES table
17 ----- */
18 CREATE TABLE bollywood_movies (
19     movie_id INT AUTO_INCREMENT PRIMARY KEY,
20     title VARCHAR(255),
21     release_year INT,
22     genre_id INT,
23     imdb_rating DECIMAL(3,1),
24     box_office_revenue DECIMAL(10,2),      -- Revenue in INR
25     FOREIGN KEY (genre_id) REFERENCES genres(genre_id)
26 );
27
28 /* -----
29     Step 3: Insert genres
30 ----- */
31 INSERT INTO genres (genre_name) VALUES
32 ('Action'),
33 ('Comedy-Drama'),
34 ('Biographical Sports Drama'),
35 ('Musical Drama'),
36 ('Action Drama'),

```

STDIN

Input for the program (Optional)

Output:

Rank	Movie ID	Title
1	1	3 Idiots
2	2	Dangal
3	8	Andhadhun
4	9	Zindagi Na M
5	10	Chak De! Ind
6	6	Lagaan
7	7	Sholay
8	5	RRR
9	3	Gully Boy
10	4	Pathaan