

IMDB Studio

Movie
Cinema

Cinema Presentation

About Movie

Project on IMDB Movies

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47+

Our Movies

Performed the Problem Queries

Cinema Presentation

Our Vision



a) Can you get all data about movies?

Ans- SELECT * FROM movies;

b) How do you get all data about directors?

Ans- SELECT * FROM directors;

Cinema Presentation

Our Mission

c) Check how many movies are present in IMDB.

Ans- SELECT COUNT(*) AS Total_Movies FROM movies;

Total_Movies	
▶	47

d) Find these 3 directors: James Cameron ; Luc Besson ; John Woo

Ans-

SELECT * FROM directors

WHERE Name IN ('James Cameron', 'Luc Besson', 'John Woo');

	name	id	gender	uid	department
▶	James Cameron	4762	2	2710	Directing
	John Woo	4893	2	11401	Directing
	Luc Besson	4949	2	59	Directing



Facilities



e) Find all directors with name starting with S.

Ans-

```
SELECT *
FROM directors
WHERE Name LIKE 'S%';
```

	name	id	gender	uid	department
▶	Sam Mendes	4764	2	39	Directing
	Sam Raimi	4767	2	7623	Directing
	Shane Black	4784	2	1108	Directing
	Steven Spielberg	4799	2	488	Directing
	Stephen Sommers	4815	2	7775	Directing



f) Count female directors.

Ans-

```
SELECT COUNT(*) AS Female_Directors
FROM directors
WHERE Gender = 1;
```

	Female_Directors
▶	150

Our Service

g) Find the name of the 10th first women directors?

Ans- SELECT Name FROM directors
WHERE Gender = 1 ORDER BY Name
LIMIT 1 OFFSET 9;

Name
Amy Holden Jones

h) What are the 3 most popular movies?

Ans- SELECT Original_title, Popularity
FROM movies
ORDER BY Popularity DESC
LIMIT 3;

	Original_title	Popularity
▶	Jurassic World	418
▶	Captain America: Civil War	198
	Avatar	150

i) What are the 3 most bankable movies?

Ans-

```
SELECT Original_title, Revenue
      FROM movies
     ORDER BY Revenue DESC
    LIMIT 3;
```

	Original_title	Revenue
▶	Avatar	2787965087
	Titanic	1845034188
	The Avengers	1519557910

j) What is the most awarded average vote since the January 1st, 2000?

Ans-

```
SELECT Original_title, Vote_Average, Release_Date
      FROM movies
     WHERE Release_Date >= '2000-01-01'
     ORDER BY Vote_Average DESC
    LIMIT 1;
```

	Original_title	Vote_Average	Release_Date
▶	The Dark Knight Rises	7.6	2012-07-16

75%

k) Which movie(s) were directed by Brenda Chapman?

Ans- SELECT m.Original_title, d.Name AS Director_Name
 FROM movies m
 JOIN directors d ON m.Director_ID = d.ID
 WHERE d.Name = 'Brenda Chapman';

	Original_title	Director_Name
		None

l) Which director made the most movies?

Ans- SELECT d.Name, COUNT(m.UID) AS Movie_Count
 FROM directors d
 JOIN movies m ON d.ID = m.Director_ID
 GROUP BY d.Name
 ORDER BY Movie_Count DESC
 LIMIT 1;

	Name	Movie_Count
▶	Gore Verbinski	3

Portfolio

m) Which director is the most bankable?

Ans- SELECT d.Name, SUM(m.Revenue) AS Total_Revenue
 FROM directors d
 JOIN movies m ON d.ID = m.Director_ID
 GROUP BY d.Name
 ORDER BY Total_Revenue DESC
 LIMIT 1;

	Name	Total_Revenue
▶	James Cameron	4632999275



thank
you