MOVIEMATRIXDB

-KALPESH ATTARDE

MovieMatrixDB

Abstract

MovieMatrixDB is a database built to help you organize and explore movies, TV series, web series, and TV shows.

Each title comes with its main genre, category, and lead actor, and users can share ratings and reviews.

With this setup, you can run powerful SQL queries to discover trend like what people love watching, which genres are getting top scores, and how user opinions differ.

It's a flexible system that makes media analytics and recommendations easy and insightful.

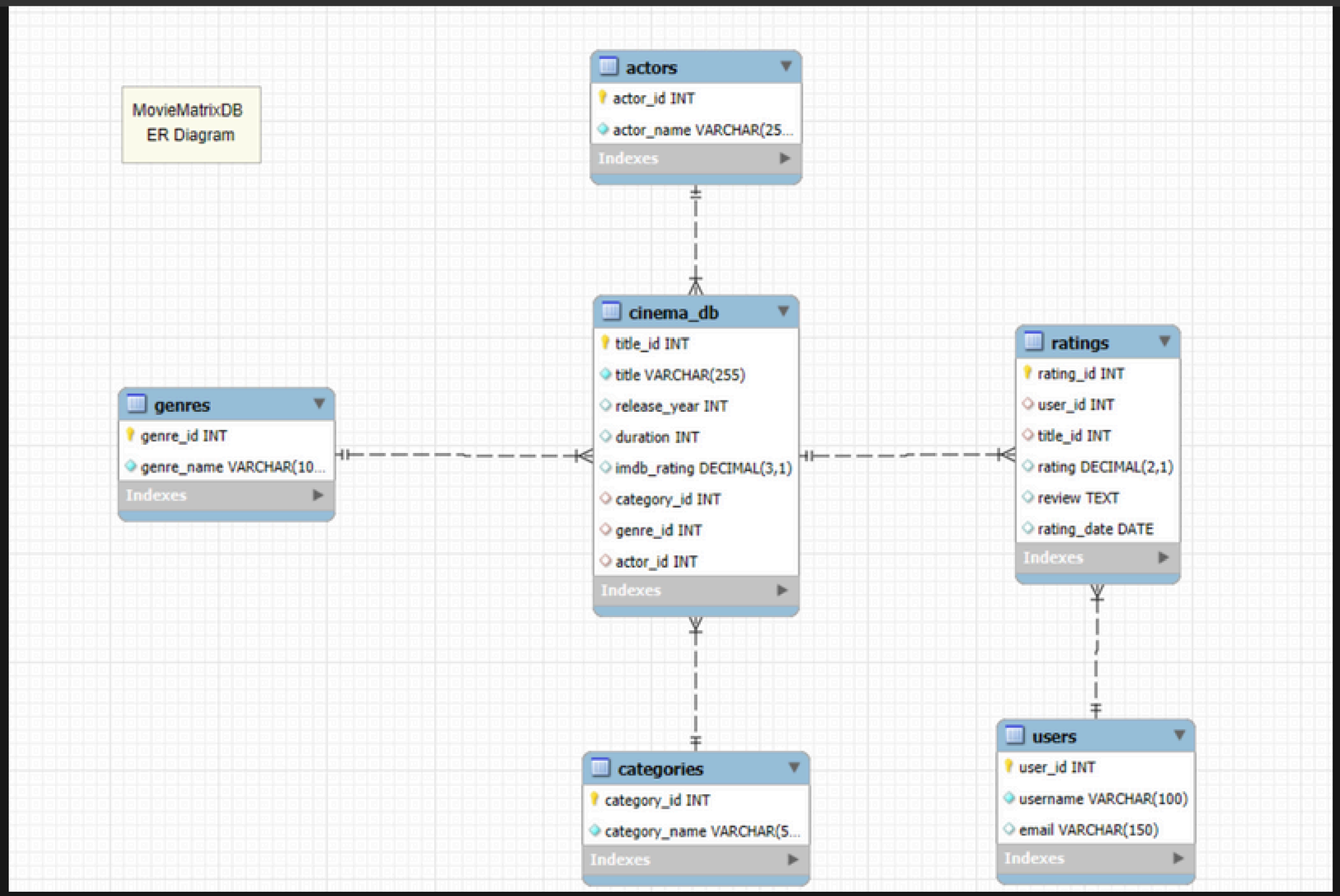
MovieMatrixDB

Key Questions

- Which titles have an average user rating above the overall average rating?
- What are the number of titles and average IMDb ratings for each content category (movies, TV series, etc.)?
- What are the top-rated titles based on user ratings?
- Which genres receive the highest average IMDb ratings?
- Who are the most active users in terms of rating submissions?
- What is the distribution of user ratings — e.g., users rating titles highly (≥7.5)?
- How do genre preferences correlate with user ratings and IMDb scores?
- Are there specific actors whose films consistently get higher ratings?
- How does user engagement vary across different categories and genres?
- Which titles have the highest and lowest user ratings and what patterns emerge?

ER-DIAGRAM

MovieMatrixDB



MovieMatrixDB

STRUCTURE OF THE TABLES

CATEGORIES TABLE

MovieMatrixDB

SYNTAX:-

```
CREATE TABLE categories (
 category_id INT PRIMARY KEY,
 category_name VARCHAR(50) NOT NULL
);
```

	Field	Type	Null	Key	Default	Extra
▶	category_id	int	NO	PRI	NULL	
	category_name	varchar(50)	NO		NULL	

GENRES TABLE

MovieMatrixDB

SYNTAX:-

```
CREATE TABLE genres (
  genre_id INT PRIMARY KEY,
  genre_name VARCHAR(100) NOT NULL
);
```

	Field	Type	Null	Key	Default	Extra
▶	genre_id	int	NO	PRI	NULL	
	genre_name	varchar(100)	NO		NULL	

ACTORS TABLE

MovieMatrixDB

SYNTAX:-

```
CREATE TABLE actors (
    actor_id INT PRIMARY KEY,
    actor_name VARCHAR(255) NOT NULL
);
```

	Field	Type	Null	Key	Default	Extra
▶	actor_id	int	NO	PRI	NULL	
	actor_name	varchar(255)	NO		NULL	

CINEMA_DB TABLE

MovieMatrixDB

SYNTAX:-

```
CREATE TABLE cinema_db (
    title_id INT PRIMARY KEY,
    title VARCHAR(255) NOT NULL,
    release_year INT,
    duration INT,
    imdb_rating DECIMAL(3,1),
    category_id INT,
    genre_id INT,
    actor_id INT,
    FOREIGN KEY (category_id)
REFERENCES categories(category_id),
    FOREIGN KEY (genre_id)
REFERENCES genres(genre_id),
    FOREIGN KEY (actor_id)
REFERENCES actors(actor_id)
);
```

Field	Type	Null	Key	Default	Extra
title_id	int	NO	PRI	NULL	
title	varchar(255)	NO		NULL	
release_year	int	YES		NULL	
duration	int	YES		NULL	
imdb_rating	decimal(3,1)	YES		NULL	
category_id	int	YES	MUL	NULL	
genre_id	int	YES	MUL	NULL	
actor_id	int	YES	MUL	NULL	

USERS TABLE

MovieMatrixDB

SYNTAX:-

```
CREATE TABLE users (
    user_id INT PRIMARY KEY,
    username VARCHAR(100) NOT NULL,
    email VARCHAR(150) UNIQUE
);
```

Field	Type	Null	Key	Default	Extra
user_id	int	NO	PRI	NULL	
username	varchar(100)	NO		NULL	
email	varchar(150)	YES	UNI	NULL	

RATINGS TABLE

MovieMatrixDB

SYNTAX:-

```
CREATE TABLE ratings (
   rating_id INT PRIMARY KEY,
   user_id INT,
   title_id INT,
   rating DECIMAL(2,1)
CHECK (rating BETWEEN 0 AND 10),
   review TEXT,
   rating_date DATE,
   FOREIGN KEY (user_id)
REFERENCES users (user_id),
   FOREIGN KEY (title_id)
REFERENCES cinema_db (title_id)
);
```

Field	Type	Null	Key	Default	Extra
rating_id	int	NO	PRI	NULL	
user_id	int	YES	MUL	NULL	
title_id	int	YES	MUL	NULL	
rating	decimal(2,1)	YES		NULL	
review	text	YES		NULL	
rating_date	date	YES		NULL	

MovieMatrixDB

CONTENTS OF THE TABLES

CATEGORIES TABLE

MovieMatrixDB

category_id	category_name
1	Movie
2	TV Series
3	Web Series
4	TV Show
NULL	NULL

GENRES TABLE

MovieMatrixDB

genre_id	genre_name
1	Drama
2	Action
3	Comedy
4	Thriller
5	Sci-Fi
6	Fantasy
NULL	NULL

ACTORS TABLE

MovieMatrixDB

actor_id	actor_name
1	Marlon Brando
2	Christian Bale
3	Tom Hanks
4	Leonardo DiCaprio
5	Brad Pitt
6	Keanu Reeves
7	Robert De Niro
8	Elijah Wood
9	Millie Bobby Brown
10	Lee Jung-jae
11	Bryan Cranston
12	Emilia Clarke
13	Jared Harris
14	Wagner Moura
15	Louis Hofmann
16	Cillian Murphy
17	Álvaro Morte
18	Michael C. Hall
19	Simon Baker
20	Jennifer Aniston
21	Steve Carell
22	Dan Castellaneta
23	Jim Parsons
24	Benedict Cumber...
25	Gabriel Macht
26	Robert Downey Jr.
27	Robert Downey Jr.
28	Leonardo DiCaprio
29	John Cena
30	Christian Bale
NULL	NULL

CINEMA_DB TABLE

MovieMatrixDB

title_id	title	release_year	duration	imdb_rating	category_id	genre_id	actor_id
1	The Godfather	1972	175	9.2	1	1	1
2	The Dark Knight	2008	152	9.0	1	2	2
3	Forrest Gump	1994	142	8.8	1	1	3
4	Inception	2010	148	8.8	1	4	4
5	Fight Club	1999	139	8.8	1	1	5
6	The Matrix	1999	136	8.7	1	5	6
7	Goodfellas	1990	146	8.7	1	1	7
8	The Lord of the Rings	2003	201	9.0	1	6	8
9	Stranger Things	2016	50	8.7	2	1	9
10	Squid Games	2021	55	8.0	3	5	10
11	Breaking Bad	2008	47	9.5	2	1	11
12	Game of Thrones	2011	57	9.2	2	6	12
13	Chernobyl	2019	65	9.4	2	1	13
14	Narcos	2015	49	8.8	3	1	14
15	Dark	2017	53	8.8	3	5	15
16	Peaky Blinders	2013	55	8.8	2	1	16
17	Money Heist	2017	45	8.2	3	4	17
18	Dexter	2006	50	8.7	2	4	18
19	The Mentalist	2008	43	8.1	2	1	19
20	Friends	1994	22	8.9	2	3	20
21	The Office	2005	22	9.0	2	3	21
22	The Simpsons	1989	22	8.7	2	3	22
23	The Big Bang Theory	2007	22	8.2	2	3	23
24	Sherlock	2010	88	9.1	2	4	24
25	Suits	2011	44	8.5	2	1	25
26	Avengers	2012	143	8.0	1	2	26
27	Iron Man	2008	126	7.9	1	2	26
28	The Wolf of Wall Street	2013	180	8.2	1	1	28
29	WWE	2000	180	7.0	4	2	29
30	American Psycho	2000	102	7.6	1	4	30
NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

USERS TABLE

MovieMatrixDB

username	title	rating	review
Emir Sharaf	The Godfather	5.0	The Godfather is undeniably a classic, but its slo...
Vaibhav Bava	The Godfather	2.6	The Godfather's slow burn wasn't my style.
Ritvik Kalla	The Godfather	9.6	The Godfather is timeless and exceptional in ev...
Taran Choudhary	The Dark Knight	8.3	The Dark Knight offers unforgettable performan...
Tejas Kale	The Dark Knight	6.9	The Dark Knight impressed me, but some scene...
Amira Dugar	The Dark Knight	6.5	The Dark Knight delivers thrilling action and gre...
Nitya Taneja	The Dark Knight	7.6	The Dark Knight is one of the best superhero fil...
Biju Jaggi	The Dark Knight	9.7	The Dark Knight stands the test of time beautif...
Kimaya Kalla	The Dark Knight	4.2	The Dark Knight didn't quite meet expectations ...
Ryan Tara	Forrest Gump	3.7	Forrest Gump is sweet, but felt a bit too sentim...
Nitya Taneja	Forrest Gump	4.9	Forrest Gump is sweet but overly sentimental.
Hridaan Deo	Forrest Gump	5.0	Forrest Gump is endearing but not my favorite.
Hansh Ghosh	Inception	7.7	Inception's complex narrative is fascinating, but...
Hiran Kakar	Inception	4.1	Inception's ambitious story can be hard to follow.
Sana Kibe	Inception	9.0	Inception's mind-bending plot is a joy to unpack.
Shayak Anne	Fight Club	5.6	Fight Club's concept is intriguing but execution l...
Parinaaz Shere	Fight Club	7.9	Fight Club offers a thought-provoking look at m...
Vaibhav Bava	Fight Club	9.7	Fight Club remains a cult classic with a powerful ...
Taran Choudhary	The Matrix	7.7	The Matrix combines philosophy and action in a ...
Chirag Cherian	The Matrix	8.3	The Matrix revolutionized sci-fi with its groundbr...
Taran Choudhary	The Matrix	5.8	The Matrix introduced exciting ideas but didn't f...
Yakshit Zacharia	Goodfellas	9.2	Goodfellas is a masterclass in mob movie storyt...
Rati Sanghvi	Goodfellas	8.8	Goodfellas offers a fast-paced and thrilling story.
Ryan Tara	Goodfellas	5.6	Goodfellas offers solid performances but lacks d...
Prisha Zacharia	Goodfellas	7.9	Goodfellas is a stylish and exciting gangster film.
Taran Choudhary	The Lord of th...	9.0	The Lord of the Rings immerses you in a richly d...
Emir Sharaf	The Lord of th...	2.4	The Lord of the Rings felt overly lengthy and so...
Jiya Dasgupta	The Lord of th...	3.8	The Lord of the Rings is visually impressive but f...
Taran Choudhary	The Lord of th...	8.0	The Lord of the Rings is a masterpiece of fantas...
Kashvi Char	The Lord of th...	3.1	The Lord of the Rings has great visuals but is to...
Ryan Gopal	Stranger Things	3.5	Stranger Things had an exciting start but strug...
Trisha Dewan	Stranger Things	3.7	Stranger Things is nostalgic but sometimes relie...
Mishti Dixit	Stranger Things	5.7	Stranger Things has nostalgic charm but falters ...
Oorja Sehgal	Squid Games	3.7	Squid Games has an interesting premise but lack...
Navya Deep	Squid Games	8.2	Squid Games is tense and thought-provoking.
Emir Sharaf	Breaking Bad	4.2	Breaking Bad's slow build is rewarding, but it too...
Navya Deep	Breaking Bad	5.7	Breaking Bad took time to build momentum, but i...
Aarna Sarin	Game of Thrones	8.7	Game of Thrones combines epic storytelling with...
Shalv Banik	Game of Thrones	9.2	Game of Thrones' complex characters and dram...
Hansh Ghosh	Game of Thrones	6.2	Game of Thrones is impressive but falters late.
Chirag Cherian	Game of Thrones	5.2	Game of Thrones didn't meet my expectations i...
Biju Jaggi	Chernobyl	4.3	Chernobyl's intense atmosphere is not for the f...
Ojas Zachariah	Chernobyl	2.0	Chernobyl's grim subject matter made it tough t...
Parinaaz Shere	Narcos	9.7	Narcos delivered a gripping portrayal of the dru...
Kashvi Chandran	Narcos	4.2	Narcos has gritty storytelling but lost me after t...
Amira Dugar	Narcos	2.6	Narcos lacked character development in later e...
Hiran Kakar	Narcos	9.0	Narcos delivers authentic and gripping storytelli...
Ritvik Kalla	Dark	9.9	Dark's time travel narrative is one of the most cl...
Oorja Sehgal	Dark	4.0	Dark is intriguing but can be confusing.
Jiya Dasgupta	Dark	7.2	Dark's storytelling is complex but ultimately rew...
Hansh Ghosh	Dark	2.7	Dark's complexity made it hard for me to follow.
Aarna Sarin	Dark	4.7	Dark's storyline was a bit too convoluted.
Tejas Kale	Peaky Blinders	8.7	Peaky Blinders blends style and substance in a ...
Vaibhav Bava	Peaky Blinders	9.1	Peaky Blinders is stylish and compelling storytelli...
Navya Sankaran	Money Heist	2.8	Money Heist's plot twists became too predictabl...
Lakshit Madan	Money Heist	6.6	Money Heist started strong but the story lost fo...
Nitya Taneja	Money Heist	3.5	Money Heist felt repetitive and lacked original id...
Hridaan Deo	Money Heist	5.6	Money Heist's early episodes hooked me, but la...
Parinaaz Shere	Dexter	9.9	Dexter is a fascinating dive into the mind of a c...
Aarna Sarin	Dexter	7.4	Dexter's portrayal of a dark hero is compelling a...
Kashvi Char	Dexter	8.1	Dexter offers an intriguing take on morality and...
Biju Jaggi	The Mentalist	4.3	The Mentalist had potential but felt formulaic du...
Ritvik Kalla	The Mentalist	3.2	The Mentalist started strong but lost its spark o...
Shalv Banik	The Mentalist	7.0	The Mentalist's mysteries kept me intrigued thro...
Navya Sankaran	The Mentalist	3.7	The Mentalist is okay for casual viewing.
Parinaaz Shere	The Mentalist	4.4	The Mentalist had some clever moments but bec...
Rati Sanghvi	Friends	9.1	Friends never fails to bring laughter and comfort.
Taran Choudhary	The Office	4.5	The Office has hilarious moments but can be hit ...
Ryan Tara	The Office	8.8	The Office balances heart and humor perfectly.
Bhavin Kumar	The Office	4.5	The Office's mockumentary style is hit or miss fo...
Sumer Kakar	The Office	3.1	The Office's humor feels dated in parts.
Navya Deep	The Office	3.3	The Office wasn't quite my humor style.
Chirag Cherian	The Simpsons	3.6	The Simpsons' magic faded after the early seas...
Nirvaan Srinivasan	The Simpsons	3.5	The Simpsons' later seasons lose much of their c...
Lakshit Madan	The Big Bang T...	6.5	The Big Bang Theory is lighthearted and fun, th...
Heer Bhatia	The Big Bang T...	9.8	The Big Bang Theory is a witty and lighthearted ...
Kashvi Char	The Big Bang T...	3.1	The Big Bang Theory's humor grew stale for me ...
Hridaan Deo	The Big Bang T...	5.4	The Big Bang Theory is entertaining if you enjoy...
Ritvik Kalla	Sherlock	1.9	Sherlock's brilliance is overshadowed by its limit...
Parinaaz Shere	Sherlock	4.1	Sherlock's mysteries are intricate, but I wanted ...
Taran Choudhary	Suits	6.5	Suits entertains with sharp dialogue and charis...
Parinaaz Shere	Suits	9.2	Suits is smart and full of witty banter.
Rati Sanghvi	Suits	8.0	Suits offers sharp writing and engaging charact...
Emir Sharaf	Avengers	8.6	Avengers is a thrilling ensemble that successfull...
Eva Dass	Avengers	5.0	Avengers is an action-packed but somewhat pr...
Kashvi Char	Avengers	8.4	Avengers is a satisfying culmination of many sto...
Kashvi Char	Iron Man	1.2	Iron Man felt underwhelming and didn't live up t...
Hiran Kakar	Iron Man	3.4	Iron Man was enjoyable but lacked the depth I ...
Farhan Vyas	Iron Man	7.3	Iron Man was a solid start to the MCU.
Taran Choudhary	The Wolf of W...	7.5	The Wolf of Wall Street is wild and energetic, th...
Sana Kibe	The Wolf of W...	5.6	The Wolf of Wall Street is energetic though at ti...
Kavya Shah	The Wolf of W...	7.6	The Wolf of Wall Street's energy and style kept ...
Vaibhav Dewan	The Wolf of W...	4.1	The Wolf of Wall Street dragged too much on in...
Tejas Kale	The Wolf of W...	8.4	The Wolf of Wall Street is wild and captivating.
Emir Sharaf	WWE	4.8	WWE is entertaining, though the scripted natur...
Biju Jaggi	WWE	6.1	WWE is fun entertainment if you suspend disbel...
Navya Deep	American Psycho	9.5	American Psycho is a chilling and unforgettable ...
Navya Deep	American Psycho	5.1	American Psycho is unsettling but artistically co...
Eva Dass	American Psycho	2.3	American Psycho was disturbing beyond my taste.
Yakshit Zacharia	American Psycho	8.3	American Psycho is haunting and brilliantly acted.

RATINGS TABLE

MovieMatrixDB

rating_id	user_id	title_id	rating	review	rating_date
1	48	14	9.7	Narcos delivered a gripping portrayal of the dru...	2023-12-23
2	10	8	9.0	The Lord of the Rings immerses you in a richly d...	2024-11-15
3	34	1	5.0	The Godfather is undeniably a classic, but its slo...	2024-01-24
4	4	27	1.2	Iron Man felt underwhelming and didn't live up t...	2025-04-15
5	7	17	2.8	Money Heist's plot twists became too predictabl...	2025-03-29
6	10	2	8.3	The Dark Knight offers unforgettable performan...	2024-05-01
7	22	19	4.3	The Mentalist had potential but felt formulaic du...	2025-02-03
8	38	9	3.5	Stranger Things had an exciting start but strug...	2024-02-26
9	18	5	5.6	Fight Club's concept is intriguing but execution l...	2023-11-30
10	34	29	4.8	WWE is entertaining, though the scripted natur...	2025-01-14
11	17	23	6.5	The Big Bang Theory is lighthearted and fun, th...	2025-06-25
12	32	4	7.7	Inception's complex narrative is fascinating, but...	2024-01-24
13	13	19	3.2	The Mentalist started strong but lost its spark o...	2024-11-11
14	41	3	3.7	Forrest Gump is sweet, but felt a bit too sentim...	2024-12-15
15	46	16	8.7	Peaky Blinders blends style and substance in a ...	2024-11-20
16	26	12	8.7	Game of Thrones combines epic storytelling with...	2024-03-27
17	10	28	7.5	The Wolf of Wall Street is wild and energetic, th...	2024-11-11
18	46	2	6.9	The Dark Knight impressed me, but some scene...	2024-03-16
19	10	21	4.5	The Office has hilarious moments but can be hit ...	2025-02-03
20	34	11	4.2	Breaking Bad's slow build is rewarding, but it too...	2024-10-03
21	10	6	7.7	The Matrix combines philosophy and action in a ...	2024-07-25
22	34	8	2.4	The Lord of the Rings felt overly lengthy and so...	2024-01-21
23	23	27	3.4	Iron Man was enjoyable but lacked the depth I ...	2025-03-21
24	13	24	1.9	Sherlock's brilliance is overshadowed by its limit...	2024-07-30
25	36	30	9.5	American Psycho is a chilling and unforgettable ...	2025-03-18
26	34	26	8.6	Avengers is a thrilling ensemble that successfull...	2024-08-21
27	8	6	8.3	The Matrix revolutionized sci-fi with its groundbr...	2025-05-19
28	45	14	4.2	Narcos has gritty storytelling but lost me after t...	2025-01-23
29	10	25	6.5	Suits entertains with sharp dialogue and charis...	2024-05-25
30	48	18	9.9	Dexter is a fascinating dive into the mind of a c...	2023-11-16
31	6	20	9.1	Friends never fails to bring laughter and comfort.	2024-06-23
32	25	7	9.2	Goodfellas is a masterclass in mob movie storyt...	2024-12-22
33	30	10	3.7	Squid Games has an interesting premise but lack...	2024-09-24
34	29	8	3.8	The Lord of the Rings is visually impressive but f...	2024-07-23
35	10	6	5.8	The Matrix introduced exciting ideas but didn't f...	2025-02-21
36	36	30	5.1	American Psycho is unsettling but artistically co...	2024-12-17
37	41	21	8.8	The Office balances heart and humor perfectly.	2024-12-28
38	22	13	4.3	Chernobyl's intense atmosphere is not for the f...	2025-04-18
39	42	9	3.7	Stranger Things is nostalgic but sometimes relie...	2023-08-04
40	31	14	2.6	Narcos lacked character development in later e...	2024-06-22
41	12	26	5.0	Avengers is an action-packed but somewhat pr...	2025-04-09
42	17	17	6.6	Money Heist started strong but the story lost fo...	2024-02-27
43	8	22	3.6	The Simpsons' magic faded after the early seas...	2025-01-03
44	33	17	3.5	Money Heist felt repetitive and lacked original id...	2025-01-01
45	23	4	4.1	Inception's ambitious story can be hard to follow.	2024-04-06
46	13	15	9.9	Dark's time travel narrative is one of the most cl...	2024-06-01
47	48	24	4.1	Sherlock's mysteries are intricate, but I wanted ...	2024-01-10
48	3	23	9.8	The Big Bang Theory is a witty and lighthearted ...	2024-06-16
49	4	23	3.1	The Big Bang Theory's humor grew stale for me ...	2024-06-14
50	2	1	2.6	The Godfather's slow burn wasn't my style.	2025-03-16
50	2	1	2.6	The Godfather's slow burn wasn't my style.	2025-03-16
51	6	7	8.8	Goodfellas offers a fast-paced and thrilling story.	2025-06-24
52	30	15	4.0	Dark is intriguing but can be confusing.	2023-11-27
53	9	23	5.4	The Big Bang Theory is entertaining if you enjoy...	2024-01-31
54	16	28	5.6	The Wolf of Wall Street is energetic though at ti...	2024-11-30
55	28	21	4.5	The Office's mockumentary style is hit or miss fo...	2024-06-09
56	21	21	3.1	The Office's humor feels dated in parts.	2024-02-16
57	41	7	5.6	Goodfellas offers solid performances but lacks d...	2023-09-04
58	9	17	5.6	Money Heist's early episodes hooked me, but la...	2023-10-03
59	13	1	9.6	The Godfather is timeless and exceptional in ev...	2023-10-01
60	48	5	7.9	Fight Club offers a thought-provoking look at m...	2024-04-27
61	19	19	7.0	The Mentalist's mysteries kept me intrigued thro...	2025-07-07
62	19	12	9.2	Game of Thrones' complex characters and dram...	2024-08-26
63	12	30	2.3	American Psycho was disturbing beyond my taste.	2024-06-15
64	26	18	7.4	Dexter's portrayal of a dark hero is compelling a...	2024-03-06
65	27	28	7.6	The Wolf of Wall Street's energy and style kept ...	2025-06-04
66	2	5	9.7	Fight Club remains a cult classic with a powerful ...	2025-06-04
67	29	15	7.2	Dark's storytelling is complex but ultimately rew...	2023-08-22
68	5	28	4.1	The Wolf of Wall Street dragged too much on in...	2023-12-07
69	46	28	8.4	The Wolf of Wall Street is wild and captivating.	2024-08-01
70	32	12	6.2	Game of Thrones is impressive but falters late.	2025-01-20
71	8	12	5.2	Game of Thrones didn't meet my expectations i...	2024-11-05
72	16	4	9.0	Inception's mind-bending plot is a joy to unpack.	2024-03-13
73	48	25	9.2	Suits is smart and full of witty banter.	2025-06-14
74	36	11	5.7	Breaking Bad took time to build momentum, but i...	2023-09-30
75	31	2	6.5	The Dark Knight delivers thrilling action and gre...	2023-09-13
76	37	7	7.9	Goodfellas is a stylish and exciting gangster film.	2024-07-13
77	32	15	2.7	Dark's complexity made it hard for me to follow.	2025-07-04
78	33	3	4.9	Forrest Gump is sweet but overly sentimental.	2024-01-10
79	20	22	3.5	The Simpsons' later seasons lose much of their c...	2023-09-26
80	36	21	3.3	The Office wasn't quite my humor style.	2024-07-29
81	7	19	3.7	The Mentalist is okay for casual viewing.	2024-01-25
82	26	15	4.7	Dark's storyline was a bit too convoluted.	2024-05-15
83	33	2	7.6	The Dark Knight is one of the best superhero fil...	2023-11-30
84	25	30	8.3	American Psycho is haunting and brilliantly acted.	2024-10-01
85	22	2	9.7	The Dark Knight stands the test of time beautif...	2024-03-17
86	14	9	5.7	Stranger Things has nostalgic charm but falters ...	2025-05-26
87	23	14	9.0	Narcos delivers authentic and gripping storytelli...	2025-01-12
88	35	13	2.0	Chernobyl's grim subject matter made it tough t...	2024-10-29
89	22	29	6.1	WWE is fun entertainment if you suspend disbel...	2025-05-18
90	36	10	8.2	Squid Games is tense and thought-provoking.	2023-12-25
91	10	8	8.0	The Lord of the Rings is a masterpiece of fantas...	2024-11-28
92	2	16	9.1	Peaky Blinders is stylish and compelling storytelli...	2023-08-22
93	4	18	8.1	Dexter offers an intriguing take on morality and...	2024-07-25
94	4	26	8.4	Avengers is a satisfying culmination of many sto...	2025-06-13
95	9	3	5.0	Forrest Gump is endearing but not my favorite.	2025-04-06
96	44	2	4.2	The Dark Knight didn't quite meet expectations ...	2024-11-29
97	4	8	3.1	The Lord of the Rings has great visuals but is to...	2023-10-17
98	48	19	4.4	The Mentalist had some clever moments but bec...	2024-11-08
99	43	27	7.3	Iron Man was a solid start to the MCU.	2023-10-02
100	6	25	8.0	Suits offers sharp writing and engaging charact...	2024-08-27
NULL	NULL	NULL	NULL	NULL	NULL

MovieMatrixDB

SUBQUERIES

Q.I.I TITLES WITH RATINGS ABOVE OVERALL AVERAGE RATING

MovieMatrixDB

SYNTAX:-

```
SELECT title
FROM cinema_db
WHERE title_id IN (
   SELECT title_id
   FROM ratings
   WHERE rating > (SELECT AVG(rating)
FROM ratings)
);
```

title
Dexter
Dark

Q.I.2 FIND TITLES THAT RECEIVED THE HIGHEST RATING BY ANY USER.

MovieMatrixDB

SYNTAX:-

```
SELECT title
FROM cinema_db
WHERE title_id IN (
    SELECT title_id
    FROM ratings
    WHERE rating = (SELECT MAX(rating)
    FROM ratings)
);
```

title
The Godfather
The Dark Knight
Inception
Fight Club
The Matrix
Goodfellas
The Lord of the Rings
Squid Games
Game of Thrones
Narcos
Dark
Peaky Blinders
Money Heist
Dexter
The Mentalist
Friends
The Office
The Big Bang Theory
Suits
Avengers
Iron Man
The Wolf of Wall Street
WWE
American Psycho

Q.I.3 FIND USERS WHO GAVE ANY RATING BELOW 3.

MovieMatrixDB

SYNTAX:-

```
SELECT username
FROM users
WHERE user_id IN (
   SELECT user_id FROM ratings
WHERE rating < 3
);
```

	username
▶	Vaibhav Bava
	Kashvi Char
	Navya Sankaran
	Eva Dass
	Ritvik Kalla
	Amira Dugar
	Hansh Ghosh
	Emir Sharaf
	Ojas Zachariah

Q.I.4 FIND TITLES RATED BY USERS WHO ONLY GAVE RATINGS ABOVE 7.

MovieMatrixDB

SYNTAX:-

```
SELECT title
FROM cinema_db
WHERE title_id IN (
   SELECT DISTINCT title_id
   FROM ratings
   WHERE user_id IN (
      SELECT user_id FROM ratings
      GROUP BY user_id
      HAVING MIN(rating) > 7
   )
);
```

title
Goodfellas
Friends
The Big Bang Theory
Suits
Iron Man
The Wolf of Wall Street
American Psycho

Q.I.5 TITLES THAT SHARE THE SAME GENRE AS 'INCEPTION'

MovieMatrixDB

SYNTAX:-

```
SELECT title
FROM cinema_db
WHERE genre_id = (
   SELECT genre_id
   FROM cinema_db
   WHERE title = 'Inception'
);
```

title
Goodfellas
Friends
The Big Bang Theory
Suits
Iron Man
The Wolf of Wall Street
American Psycho

Q.I.6 TITLES THAT SHARE THE SAME GENRE AS 'INCEPTION'

MovieMatrixDB

SYNTAX:-

```
SELECT title
FROM cinema_db
WHERE title_id IN (
    SELECT title_id
    FROM ratings
    GROUP BY title_id
    HAVING MIN(rating) >= 5
);
```

title
Fight Club
The Matrix
Goodfellas
Game of Thrones
Peaky Blinders
Dexter
Friends
Suits
Avengers

MovieMatrixDB

JOINS

Q.2.I FIND TITLES WITH AVERAGE RATING ABOVE THE OVERALL AVERAGE RATING.

MovieMatrixDB

SYNTAX:-

```
SELECT
   c.title,
   ROUND(AVG(r.rating),1) AS avg_user_rating
FROM cinema_db c
JOIN ratings r
   ON c.title_id = r.title_id
GROUP BY c.title
HAVING AVG(r.rating) > (SELECT AVG(rating)
FROM ratings)
ORDER BY avg_user_rating DESC;
```

title	avg_user_rating
Friends	9.1
Peaky Blinders	8.9
Dexter	8.5
Goodfellas	7.9
Suits	7.9
Fight Club	7.7
The Matrix	7.3
Game of Thrones	7.3
Avengers	7.3
The Dark Knight	7.2
Inception	6.9
The Wolf of Wall...	6.6
Narcos	6.4
American Psycho	6.3
The Big Bang Th...	6.2

Q.2.2 FIND NUMBER OF TITLES PER CATEGORY AND THEIR AVERAGE IMDB RATING.

MovieMatrixDB

SYNTAX:-

```
SELECT cat.category_name,
    COUNT(c.title_id) AS total_titles,
    ROUND(AVG(c.imdb_rating),1)
    AS avg_imdb_rating
FROM categories cat
JOIN cinema_db c
ON cat.category_id = c.category_id
GROUP BY cat.category_name
ORDER BY total_titles DESC;
```

category_name	total_titles	avg_imdb_rating
TV Series	13	8.8
Movie	12	8.6
Web Series	4	8.5
TV Show	1	7.0

Q.2.3 TOP 3 TITLES BY AVERAGE USER RATING.

MovieMatrixDB

SYNTAX:-

```
SELECT c.title,
    ROUND(AVG(r.rating),1) AS avg_rating
FROM cinema_db c
JOIN ratings r ON c.title_id = r.title_id
GROUP BY c.title
ORDER BY avg_rating DESC
LIMIT 3;
```

title	avg_rating
Friends	9.1
Peaky Blinders	8.9
Dexter	8.5

Q.2.4 LIST ALL TITLES ALONG WITH THEIR LEAD ACTOR.

MovieMatrixDB

SYNTAX:-

```
SELECT
    c.title,
    a.actor_name AS lead_actor
FROM cinema_db c
JOIN actors a
ON c.actor_id = a.actor_id
ORDER BY c.title;
```

title	lead_actor
American Psycho	Christian Bale
Avengers	Robert Downey Jr.
Breaking Bad	Bryan Cranston
Chernobyl	Jared Harris
Dark	Louis Hofmann
Dexter	Michael C. Hall
Fight Club	Brad Pitt
Forrest Gump	Tom Hanks
Friends	Jennifer Aniston
Game of Thrones	Emilia Clarke
Goodfellas	Robert De Niro
Inception	Leonardo DiCaprio
Iron Man	Robert Downey Jr.
Money Heist	Álvaro Morte
Narcos	Wagner Moura
Peaky Blinders	Cillian Murphy
Sherlock	Benedict Cumberb...
Squid Games	Lee Jung-jae
Stranger Things	Millie Bobby Brown
Suits	Gabriel Macht
The Big Bang Th...	Jim Parsons
The Dark Knight	Christian Bale
The Godfather	Marlon Brando
The Lord of the ...	Elijah Wood
The Matrix	Keanu Reeves
The Mentalist	Simon Baker
The Office	Steve Carell
The Simpsons	Dan Castellaneta
The Wolf of Wall...	Leonardo DiCaprio
WWE	John Cena

MovieMatrixDB

JOINS+SUBQUERIES

Q.3.I LIST ALL TITLES WITH THEIR CATEGORY, GENRE, AND ACTOR.

MovieMatrixDB

SYNTAX:-

```
SELECT c.title,
       cat.category_name,
       g.genre_name,
       a.actor_name
FROM cinema_db c
JOIN categories cat
ON c.category_id = cat.category_id
JOIN genres g
ON c.genre_id = g.genre_id
JOIN actors a
ON c.actor_id = a.actor_id
ORDER BY c.title;
```

title	category_name	genre_name	actor_name
American Psycho	Movie	Thriller	Christian Bale
Avengers	Movie	Action	Robert Downey Jr.
Breaking Bad	TV Series	Drama	Bryan Cranston
Chernobyl	TV Series	Drama	Jared Harris
Dark	Web Series	Sci-Fi	Louis Hofmann
Dexter	TV Series	Thriller	Michael C. Hall
Fight Club	Movie	Drama	Brad Pitt
Forrest Gump	Movie	Drama	Tom Hanks
Friends	TV Series	Comedy	Jennifer Aniston
Game of Thrones	TV Series	Fantasy	Emilia Clarke
Goodfellas	Movie	Drama	Robert De Niro
Inception	Movie	Thriller	Leonardo DiCaprio
Iron Man	Movie	Action	Robert Downey Jr.
Money Heist	Web Series	Thriller	Álvaro Morte
Narcos	Web Series	Drama	Wagner Moura
Peaky Blinders	TV Series	Drama	Cillian Murphy
Sherlock	TV Series	Thriller	Benedict Cumberb...
Squid Games	Web Series	Sci-Fi	Lee Jung-jae
Stranger Things	TV Series	Drama	Millie Bobby Brown
Suits	TV Series	Drama	Gabriel Macht
The Big Bang Th...	TV Series	Comedy	Jim Parsons
The Dark Knight	Movie	Action	Christian Bale
The Godfather	Movie	Drama	Marlon Brando
The Lord of the ...	Movie	Fantasy	Elijah Wood
The Matrix	Movie	Sci-Fi	Keanu Reeves
The Mentalist	TV Series	Drama	Simon Baker
The Office	TV Series	Comedy	Steve Carell
The Simpsons	TV Series	Comedy	Dan Castellaneta
The Wolf of Wall...	Movie	Drama	Leonardo DiCaprio
WWE	TV Show	Action	John Cena

Q.3.2 GET ALL RATINGS ALONG WITH USERNAME AND TITLE NAMES.

MovieMatrixDB

SYNTAX:-

```
SELECT
    u.username,
    c.title,
    r.rating,
    r.review
FROM ratings r
JOIN users u
ON r.user_id = u.user_id
JOIN cinema_db c
ON r.title_id = c.title_id;
```

username	title	rating	review
Emir Sharaf	The Godfather	5.0	The Godfather is undeniably a classic, but its slo...
Vaibhav Bava	The Godfather	2.6	The Godfather's slow burn wasn't my style.
Ritvik Kalla	The Godfather	9.6	The Godfather is timeless and exceptional in ev...
Taran Choudhary	The Dark Knight	8.3	The Dark Knight offers unforgettable performan...
Tejas Kale	The Dark Knight	6.9	The Dark Knight impressed me, but some scene...
Amira Dugar	The Dark Knight	6.5	The Dark Knight delivers thrilling action and gre...
Nitya Taneja	The Dark Knight	7.6	The Dark Knight is one of the best superhero fil...
Biju Jaggi	The Dark Knight	9.7	The Dark Knight stands the test of time beautif...
Kimaya Kalla	The Dark Knight	4.2	The Dark Knight didn't quite meet expectations ...
Ryan Tara	Forrest Gump	3.7	Forrest Gump is sweet, but felt a bit too sentim...
Nitya Taneja	Forrest Gump	4.9	Forrest Gump is sweet but overly sentimental.
Hridaan Deo	Forrest Gump	5.0	Forrest Gump is endearing but not my favorite.
Hansh Ghosh	Inception	7.7	Inception's complex narrative is fascinating, but...
Hiran Kakar	Inception	4.1	Inception's ambitious story can be hard to follow.
Sana Kibe	Inception	9.0	Inception's mind-bending plot is a joy to unpack.
Shayak Anne	Fight Club	5.6	Fight Club's concept is intriguing but execution l...
Parinaaz Shere	Fight Club	7.9	Fight Club offers a thought-provoking look at m...
Vaibhav Bava	Fight Club	9.7	Fight Club remains a cult classic with a powerful ...
Taran Choudhary	The Matrix	7.7	The Matrix combines philosophy and action in a ...
Chirag Cherian	The Matrix	8.3	The Matrix revolutionized sci-fi with its groundbr...
Taran Choudhary	The Matrix	5.8	The Matrix introduced exciting ideas but didn't f...
Yakshit Zacharia	Goodfellas	9.2	Goodfellas is a masterclass in mob movie storyt...
Rati Sanghvi	Goodfellas	8.8	Goodfellas offers a fast-paced and thrilling story.
Ryan Tara	Goodfellas	5.6	Goodfellas offers solid performances but lacks d...
Prisha Zacharia	Goodfellas	7.9	Goodfellas is a stylish and exciting gangster film.
Taran Choudhary	The Lord of th...	9.0	The Lord of the Rings immerses you in a richly d...
Emir Sharaf	The Lord of th...	2.4	The Lord of the Rings felt overly lengthy and so...
Jiya Dasgupta	The Lord of th...	3.8	The Lord of the Rings is visually impressive but f...
Taran Choudhary	The Lord of th...	8.0	The Lord of the Rings is a masterpiece of fantas...
Kashvi Char	The Lord of th...	3.1	The Lord of the Rings has great visuals but is to...
Ryan Gopal	Stranger Things	3.5	Stranger Things had an exciting start but strug...
Trisha Dewan	Stranger Things	3.7	Stranger Things is nostalgic but sometimes relie...
Mishti Dixit	Stranger Things	5.7	Stranger Things has nostalgic charm but falters ...
Oorja Sehgal	Squid Games	3.7	Squid Games has an interesting premise but lack...
Navya Deep	Squid Games	8.2	Squid Games is tense and thought-provoking.
Emir Sharaf	Breaking Bad	4.2	Breaking Bad's slow build is rewarding, but it too...
Navya Deep	Breaking Bad	5.7	Breaking Bad took time to build momentum, but i...
Aarna Sarin	Game of Thrones	8.7	Game of Thrones combines epic storytelling with...
Shalv Banik	Game of Thrones	9.2	Game of Thrones' complex characters and dram...
Hansh Ghosh	Game of Thrones	6.2	Game of Thrones is impressive but falters late.
Chirag Cherian	Game of Thrones	5.2	Game of Thrones didn't meet my expectations i...
Biju Jaggi	Chernobyl	4.3	Chernobyl's intense atmosphere is not for the f...
Ojas Zachariah	Chernobyl	2.0	Chernobyl's grim subject matter made it tough t...
Parinaaz Shere	Narcos	9.7	Narcos delivered a gripping portrayal of the dru...
Kashvi Chandran	Narcos	4.2	Narcos has gritty storytelling but lost me after t...
Amira Dugar	Narcos	2.6	Narcos lacked character development in later e...
Hiran Kakar	Narcos	9.0	Narcos delivers authentic and gripping storytelli...
Ritvik Kalla	Dark	9.9	Dark's time travel narrative is one of the most d...
Oorja Sehgal	Dark	4.0	Dark is intriguing but can be confusing.
Jiya Dasgupta	Dark	7.2	Dark's storytelling is complex but ultimately rew...
Hansh Ghosh	Dark	2.7	Dark's complexity made it hard for me to follow.
Aarna Sarin	Dark	4.7	Dark's storyline was a bit too convoluted.
Tejas Kale	Peaky Blinders	8.7	Peaky Blinders blends style and substance in a ...
Vaibhav Bava	Peaky Blinders	9.1	Peaky Blinders is stylish and compelling storytelli...
Navya Sankaran	Money Heist	2.8	Money Heist's plot twists became too predictabl...
Lakshit Madan	Money Heist	6.6	Money Heist started strong but the story lost fo...
Nitya Taneja	Money Heist	3.5	Money Heist felt repetitive and lacked original id...
Hridaan Deo	Money Heist	5.6	Money Heist's early episodes hooked me, but la...
Parinaaz Shere	Dexter	9.9	Dexter is a fascinating dive into the mind of a c...
Aarna Sarin	Dexter	7.4	Dexter's portrayal of a dark hero is compelling a...
Kashvi Char	Dexter	8.1	Dexter offers an intriguing take on morality and...
Biju Jaggi	The Mentalist	4.3	The Mentalist had potential but felt formulaic du...
Ritvik Kalla	The Mentalist	3.2	The Mentalist started strong but lost its spark o...
Shalv Banik	The Mentalist	7.0	The Mentalist's mysteries kept me intrigued thro...
Navya Sankaran	The Mentalist	3.7	The Mentalist is okay for casual viewing.
Parinaaz Shere	The Mentalist	4.4	The Mentalist had some clever moments but bec...
Rati Sanghvi	Friends	9.1	Friends never fails to bring laughter and comfort.
Taran Choudhary	The Office	4.5	The Office has hilarious moments but can be hit ...
Ryan Tara	The Office	8.8	The Office balances heart and humor perfectly.
Bhavin Kumar	The Office	4.5	The Office's mockumentary style is hit or miss fo...
Sumer Kakar	The Office	3.1	The Office's humor feels dated in parts.
Navya Deep	The Office	3.3	The Office wasn't quite my humor style.
Chirag Cherian	The Simpsons	3.6	The Simpsons' magic faded after the early seas...
Nirvaan Srinivasan	The Simpsons	3.5	The Simpsons' later seasons lose much of their c...
Lakshit Madan	The Big Bang T...	6.5	The Big Bang Theory is lighthearted and fun, th...
Heer Bhatia	The Big Bang T...	9.8	The Big Bang Theory is a witty and lighthearted ...
Kashvi Char	The Big Bang T...	3.1	The Big Bang Theory's humor grew stale for me ...
Hridaan Deo	The Big Bang T...	5.4	The Big Bang Theory is entertaining if you enjoy...
Ritvik Kalla	Sherlock	1.9	Sherlock's brilliance is overshadowed by its limit...
Parinaaz Shere	Sherlock	4.1	Sherlock's mysteries are intricate, but I wanted ...
Taran Choudhary	Suits	6.5	Suits entertains with sharp dialogue and charis...
Parinaaz Shere	Suits	9.2	Suits is smart and full of witty banter.
Rati Sanghvi	Suits	8.0	Suits offers sharp writing and engaging charact...
Emir Sharaf	Avengers	8.6	Avengers is a thrilling ensemble that successfull...
Eva Dass	Avengers	5.0	Avengers is an action-packed but somewhat pr...
Kashvi Char	Avengers	8.4	Avengers is a satisfying culmination of many sto...
Kashvi Char	Iron Man	1.2	Iron Man felt underwhelming and didn't live up t...
Hiran Kakar	Iron Man	3.4	Iron Man was enjoyable but lacked the depth I ...
Farhan Vyas	Iron Man	7.3	Iron Man was a solid start to the MCU.
Taran Choudhary	The Wolf of W...	7.5	The Wolf of Wall Street is wild and energetic, th...
Sana Kibe	The Wolf of W...	5.6	The Wolf of Wall Street is energetic though at ti...
Kavya Shah	The Wolf of W...	7.6	The Wolf of Wall Street's energy and style kept ...
Vaibhav Dewan	The Wolf of W...	4.1	The Wolf of Wall Street dragged too much on in...
Tejas Kale	The Wolf of W...	8.4	The Wolf of Wall Street is wild and captivating.
Emir Sharaf	WWE	4.8	WWE is entertaining, though the scripted natur...
Biju Jaggi	WWE	6.1	WWE is fun entertainment if you suspend disbel...
Navya Deep	American Psycho	9.5	American Psycho is a chilling and unforgettable ...
Navya Deep	American Psycho	5.1	American Psycho is unsettling but artistically co...
Eva Dass	American Psycho	2.3	American Psycho was disturbing beyond my taste.
Yakshit Zacharia	American Psycho	8.3	American Psycho is haunting and brilliantly acted.

Q.3.3 GET AVERAGE RATING PER GENRE.

MovieMatrixDB

SYNTAX:-

```
SELECT
    g.genre_name,
    ROUND(AVG(r.rating), 1) AS avg_rating
FROM ratings r
JOIN cinema_db c ON r.title_id = c.title_id
JOIN genres g ON c.genre_id = g.genre_id
GROUP BY g.genre_name
ORDER BY avg_rating DESC;
```

genre_name	avg_rating
Action	6.3
Sci-Fi	6.2
Fantasy	6.2
Drama	6.1
Thriller	6.0
Comedy	5.4

Q.3.4 LIST TITLES WHERE AVERAGE RATING IS ABOVE OVERALL AVERAGE RATING, INCLUDING CATEGORY NAME.

MovieMatrixDB

SYNTAX:-

```
SELECT
    c.title,
    cat.category_name,
    ROUND(AVG(r.rating),1) AS avg_rating
FROM cinema_db c
JOIN ratings r ON c.title_id = r.title_id
JOIN categories cat
ON c.category_id = cat.category_id
GROUP BY c.title, cat.category_name
HAVING AVG(r.rating) > (SELECT AVG(rating)
FROM ratings)
ORDER BY avg_rating DESC;
```

title	category_name	avg_rating
Friends	TV Series	9.1
Peaky Blinders	TV Series	8.9
Dexter	TV Series	8.5
Goodfellas	Movie	7.9
Suits	TV Series	7.9
Fight Club	Movie	7.7
The Matrix	Movie	7.3
Avengers	Movie	7.3
Game of Thrones	TV Series	7.3
The Dark Knight	Movie	7.2
Inception	Movie	6.9
The Wolf of Wall...	Movie	6.6
Narcos	Web Series	6.4
American Psycho	Movie	6.3
The Big Bang Th...	TV Series	6.2

Q.3.5 FIND THE GENRE WITH THE HIGHEST AVERAGE IMDB RATING.

MovieMatrixDB

SYNTAX:-

```
SELECT
    g.genre_name,
    ROUND(AVG(c.imdb_rating),1)
    AS avg_imdb_rating
FROM genres g
JOIN cinema_db c
ON g.genre_id = c.genre_id
GROUP BY g.genre_name
ORDER BY avg_imdb_rating DESC
LIMIT 1;
```

	genre_name	avg_imdb_rating
▶	Fantasy	9.1

Q.3.6 LIST USERS WHO RATED 7.5 OR MORE TO ANY TITLE.

MovieMatrixDB

SYNTAX:-

```
SELECT DISTINCT
    u.username,
    r.rating,
    c.title
FROM ratings r
JOIN users u ON r.user_id = u.user_id
JOIN cinema_db c ON r.title_id = c.title_id
WHERE r.rating >= 7.5
ORDER BY r.rating DESC;
```

username	rating	title
Parinaaz Shere	9.9	Dexter
Ritvik Kalla	9.9	Dark
Heer Bhatia	9.8	The Big Bang Theory
Parinaaz Shere	9.7	Narcos
Vaibhav Bava	9.7	Fight Club
Biju Jaggi	9.7	The Dark Knight
Ritvik Kalla	9.6	The Godfather
Navya Deep	9.5	American Psycho
Yakshit Zacharia	9.2	Goodfellas
Shalv Banik	9.2	Game of Thrones
Parinaaz Shere	9.2	Suits
Rati Sanghvi	9.1	Friends
Vaibhav Bava	9.1	Peaky Blinders
Taran Choudhary	9.0	The Lord of the Rings
Sana Kibe	9.0	Inception
Hiran Kakar	9.0	Narcos
Rati Sanghvi	8.8	Goodfellas
Ryan Tara	8.8	The Office
Tejas Kale	8.7	Peaky Blinders
Aarna Sarin	8.7	Game of Thrones
Emir Sharaf	8.6	Avengers
Tejas Kale	8.4	The Wolf of Wall Str...
Kashvi Char	8.4	Avengers
Taran Choudhary	8.3	The Dark Knight
Chirag Cherian	8.3	The Matrix
Yakshit Zacharia	8.3	American Psycho
Navya Deep	8.2	Squid Games
Kashvi Char	8.1	Dexter
Taran Choudhary	8.0	The Lord of the Rings
Rati Sanghvi	8.0	Suits
Parinaaz Shere	7.9	Fight Club
Prisha Zacharia	7.9	Goodfellas
Hansh Ghosh	7.7	Inception
Taran Choudhary	7.7	The Matrix
Kavya Shah	7.6	The Wolf of Wall Str...
Nitya Taneja	7.6	The Dark Knight
Taran Choudhary	7.5	The Wolf of Wall Str...

MovieMatrixDB

Insights

- A subset of titles consistently scores above the overall average user rating, indicating user favorites that may warrant further promotion or analysis.
- Categories like Movies and TV Series dominate in number of titles, but their average IMDb ratings suggest variability in quality or popularity.
- Certain genres, such as Drama and Fantasy, show higher average IMDb ratings, highlighting trends in audience preferences.
- Lead actors associated with highly rated titles may influence user ratings, reflecting the impact of star power.
- User rating activity is uneven with a few users contributing disproportionately, suggesting opportunities to expand active user base.
- Titles with multiple high ratings often have strong engagement and positive reviews, serving as examples for content curation.
- User ratings can differ significantly from IMDb ratings, revealing gaps between critical acclaim and user perception.
- Some lower-rated titles still maintain niche followings, suggesting deeper segmentation in audience tastes.

MovieMatrixDB

Thank you!

-BY KALPESH ATTARDE