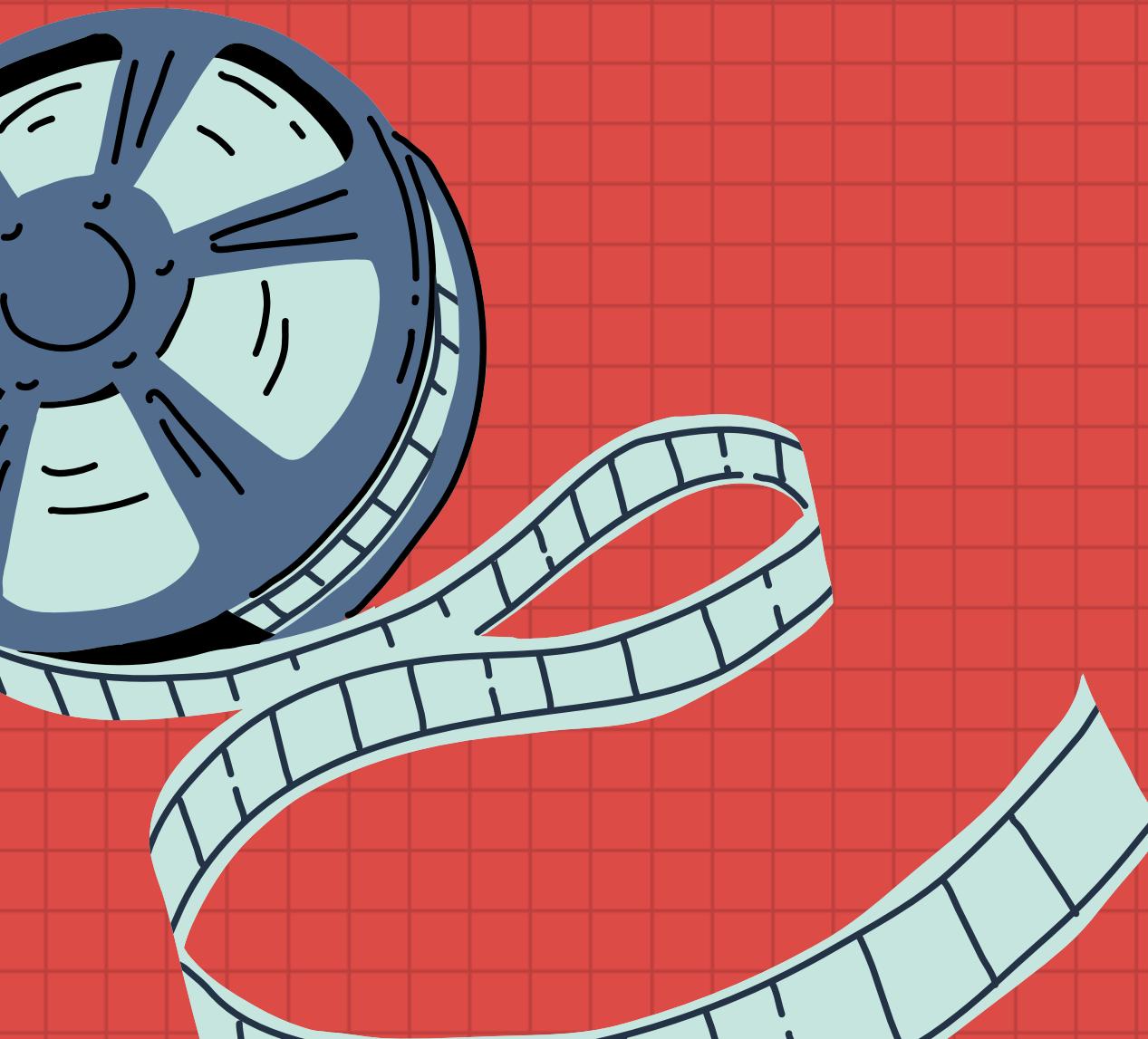
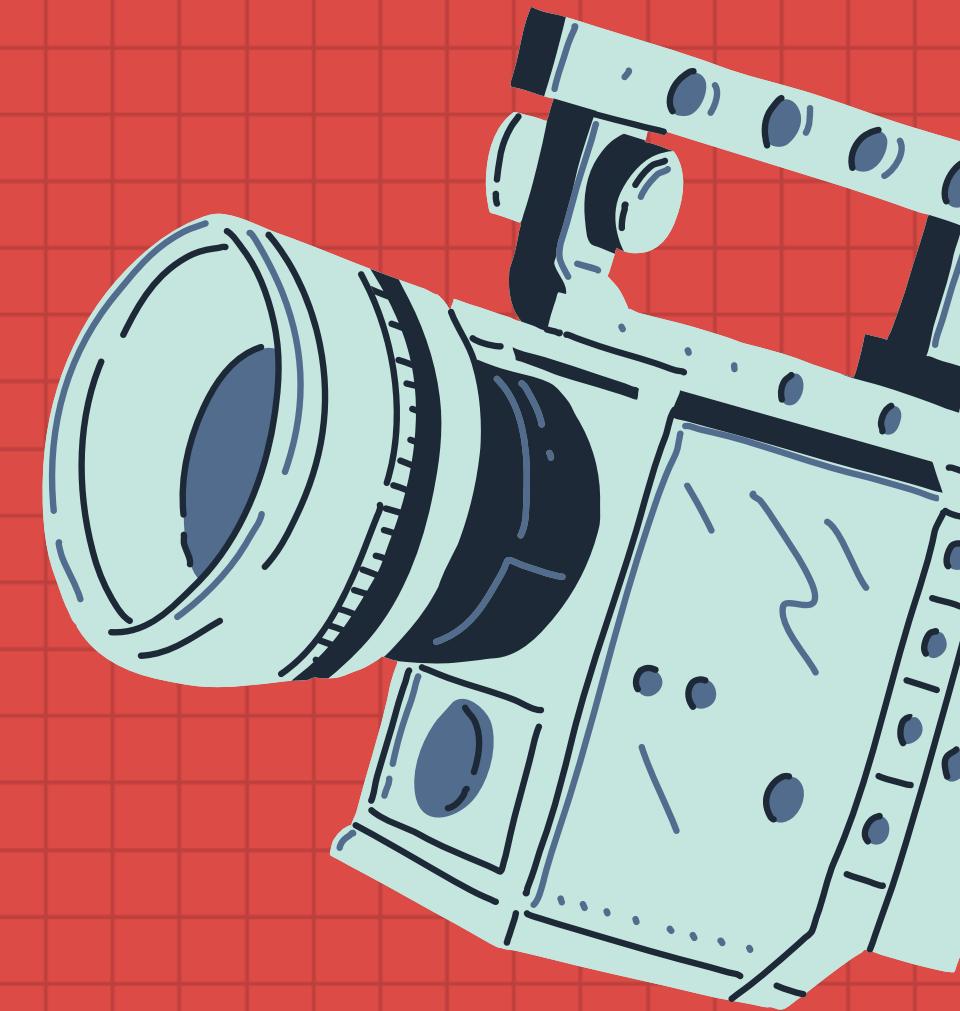
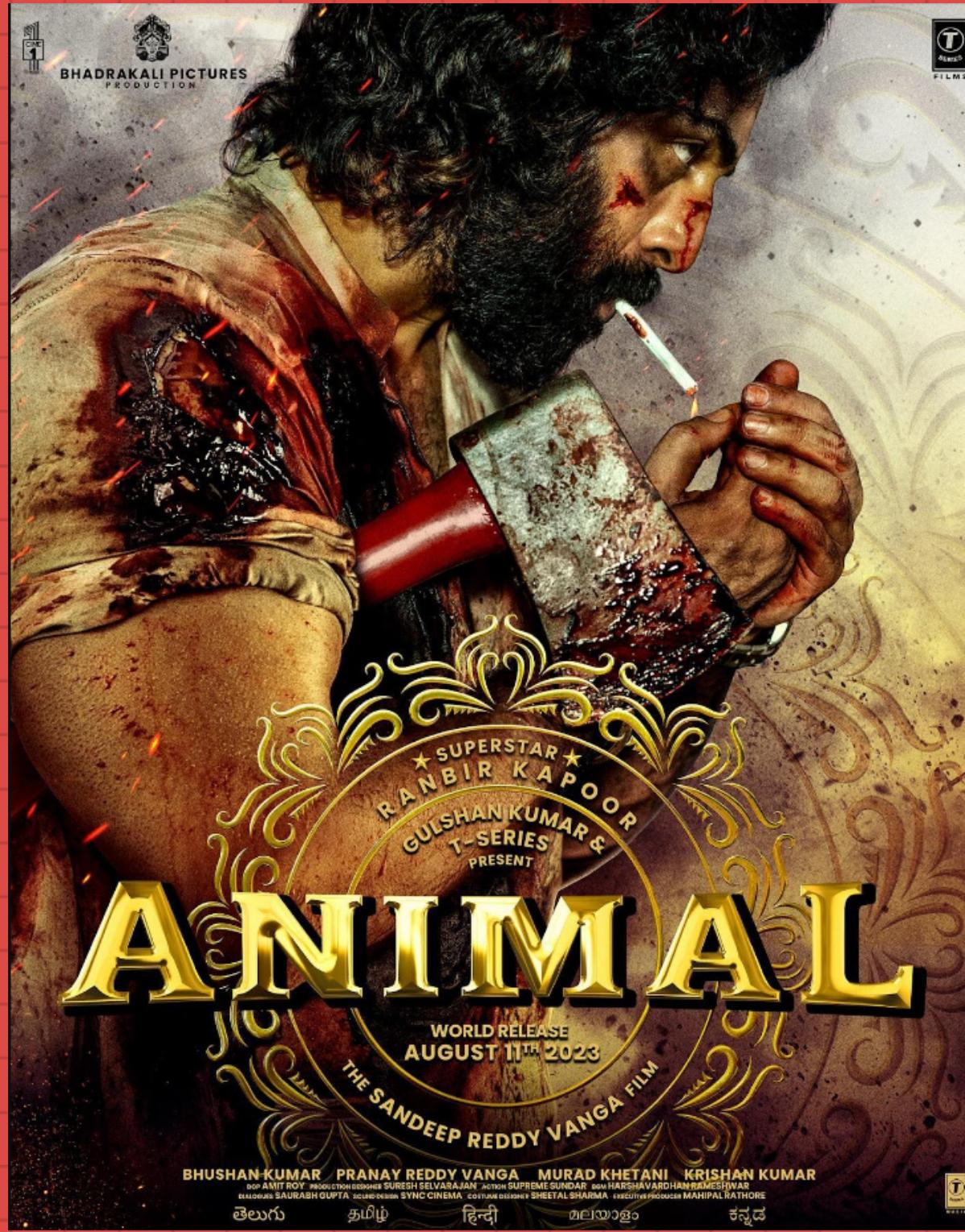


ANIMAL BOX OFFICE COLLECTION SQL ANALYSIS

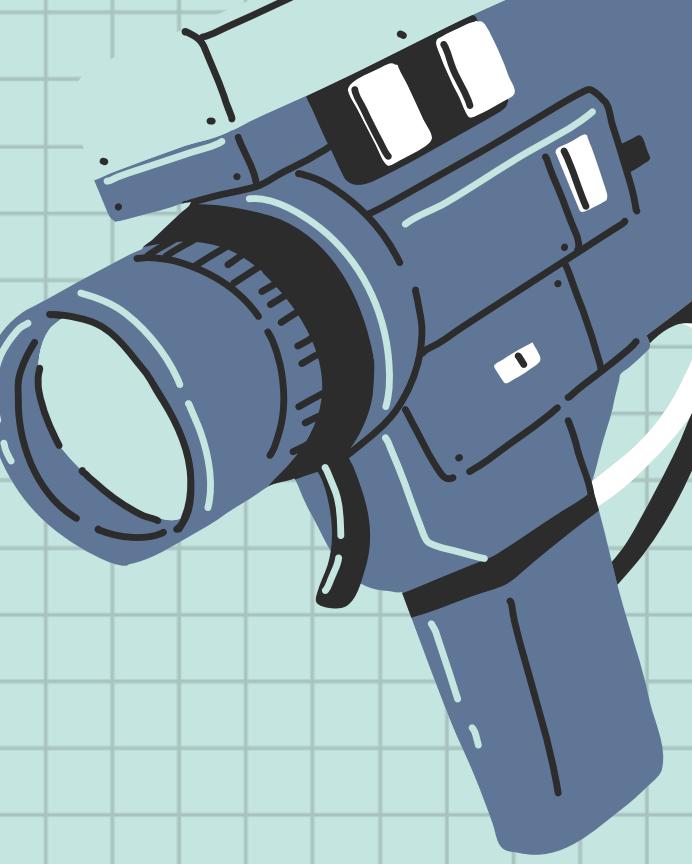
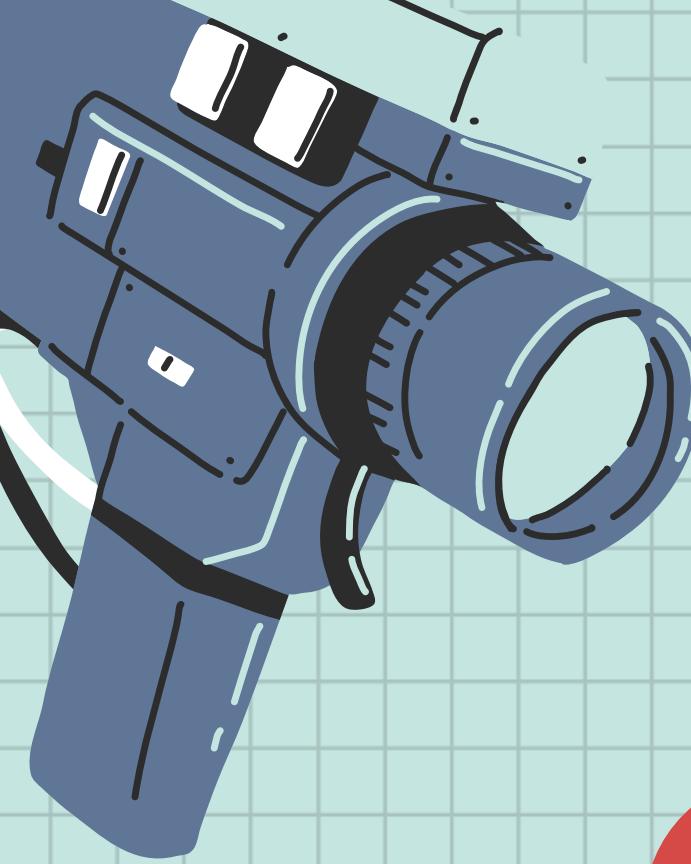


REAL TIME SQL PROJECT WITH REAL DATA SET



PRANALI SALGAONKARI

NITISH KUMAR



TABLES USED

1

MOVIE

2

IndiaBoxOffice

3

DayWiseCollection

4

WeekWise
Collection

5

Weekend
Collection

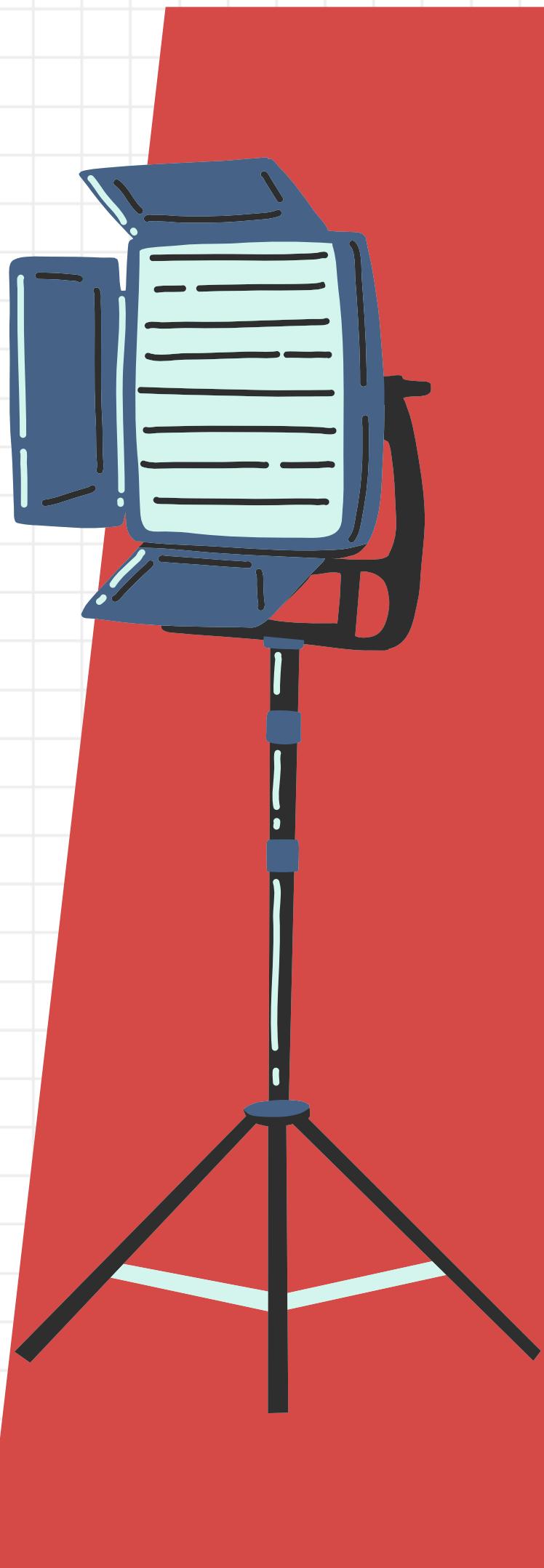
6

OverseasBoxOffice

DATA COLLECTED FROM

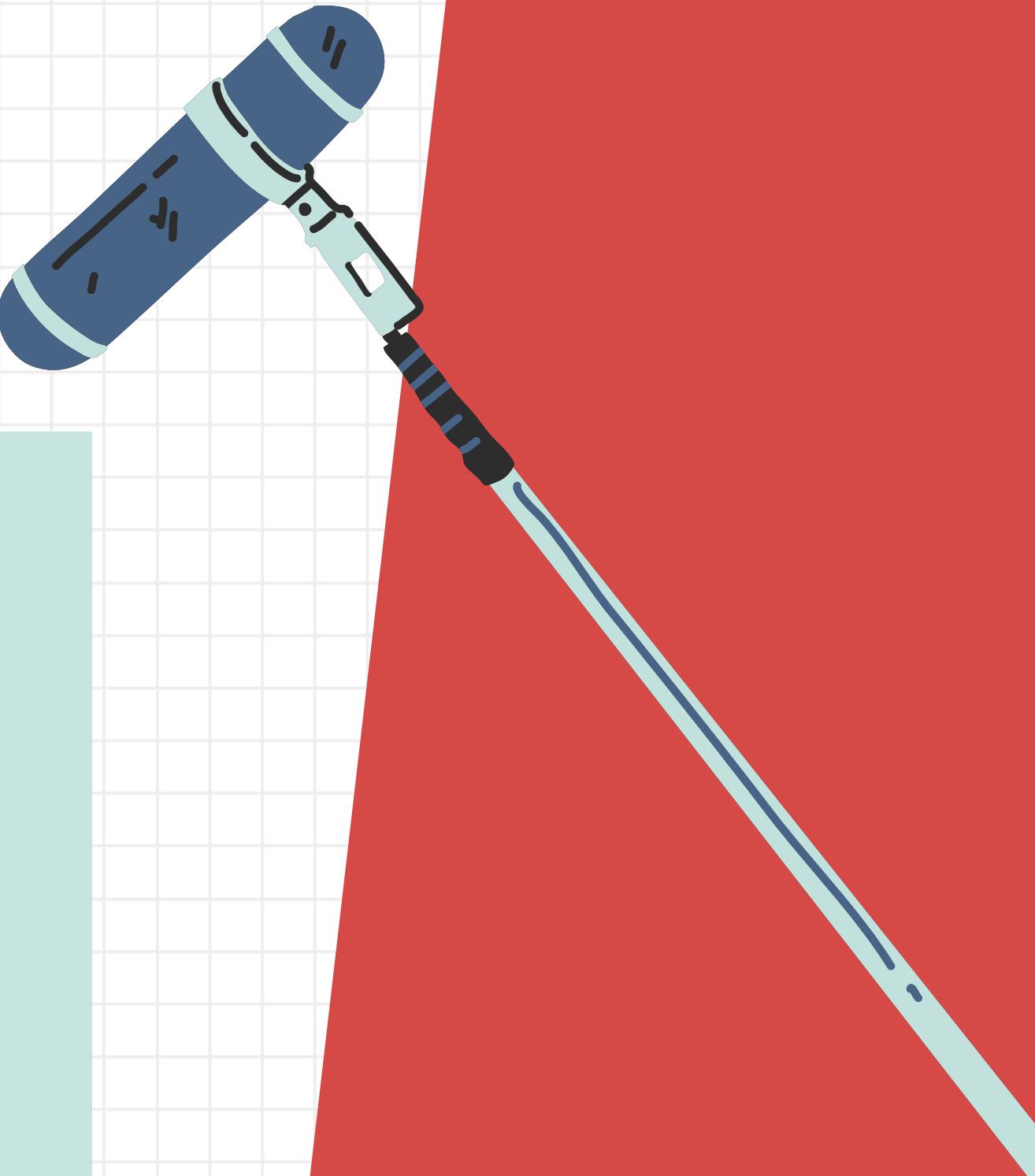
PINKVILLA MAGAZINE

[https://www.pinkvilla.com/movie/animal/box-offices:](https://www.pinkvilla.com/movie/animal/box-offices)



PROJECT OVERVIEW

This project involves querying a database for movie-related information using SQL. The database includes tables such as Movie, IndiaBoxOffice, DayWiseCollection, WeekWiseCollection, WeekendCollection, and OverseasBoxOffice.



1) Retrieve Movie Details ?



```
SELECT * FROM Movie;
```

OUTPUT

Query #1 Execution time: 0ms

MovielID	Title	ReleaseDate
1	Animal	2023-12-01

2) Retrieve India Box Office Details for week 1 for Animal Movie ?



```
SELECT Week1Amount FROM IndiaBoxOffice;
```

OUTPUT

Query #2 **Execution time: 0ms**

Week1Amount

318.50

3) Retrieve Day 10 Collection for Animal Movie ?



```
SELECT * FROM DayWiseCollection  
WHERE Day = 10;
```

OUTPUT

Query #3 Execution time: 1ms

MovielID	Day	Amount	Performance
1	10	35.00	6 % Red Box

4) Retrieve Week-2 Collection for Animal Movie ?



```
SELECT Week  
      , Amount  
FROM WeekWiseCollection  
WHERE Week = 2;
```

OUTPUT

Query #4 Execution time: 0ms

Week	Amount
2	133.75

5) Retrieve Third Weekend Collection for Animal Movie ?

```
SELECT Weekend  
      ,Amount  
  FROM WeekendCollection  
 WHERE Weekend = 3;
```

OUTPUT

Query #5 **Execution time: 1ms**

Weekend	Amount
3	32.75

6) Retrieve Overseas Box Office Details for OpeningDayAmount and OpeningWeekendAmount for Animal Movie ?

```
● ● ●  
  
SELECT OpeningDayAmount  
      ,OpeningWeekendAmount  
FROM OverseasBoxOffice;
```

OUTPUT

Query #6 Execution time: 0ms	
OpeningDayAmount	OpeningWeekendAmount
41.00	64.00

7) Retrieve Day-wise Collection for Animal Movie with Performance '58 % Red Box'?



```
SELECT * FROM DayWiseCollection  
WHERE Performance LIKE '58 % Red Box';
```

OUTPUT

Query #7 Execution time: 0ms

MovielD	Day	Amount	Performance
1	18	5.50	58 % Red Box

8)Calculate Total Lifetime Amount for Animal Movie ?



```
SELECT SUM(LifetimeAmount) AS Total_Lifetime  
FROM IndiaBoxOffice;
```

OUTPUT

Query #8 **Execution time: 1ms**

Total_Lifetime

501.50

9) Calculate Average Day-wise Collection for Animal Movie ?



```
SELECT CEIL(AVG(Amount)) AS Average_Daywise_Collection  
FROM DayWiseCollection ;
```

OUTPUT

Query #9 **Execution time: 0ms**

Average_Daywise_Collection

24

10) Calculate Total Box Office Collection for Animal Movie ?

```
SELECT m.Title  
      ,(io.LifetimeAmount + o.TopOverseasGross) AS Total_Box_Office_Collection  
FROM Movie AS m  
JOIN IndiaBoxOffice AS io USING(MovieID)  
JOIN OverseasBoxOffice AS o USING(MovieID);
```

OUTPUT

Query #10 Execution time: 0ms

Title	Total_Box_Office_Collection
Animal	732.50

THANK YOU!



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NTISH KUMAR

