

NAME: Ruchir M. Adnaik  
Roll: 08  
Div: B  
Srn: 202200282

DWDM LAB

imdb_id	title	plot	type	rated	year	released_at	added_at	runtime	genre	director	writer	actors	language	country	awards	metascore	imdb_rati	imdb_vot
tt0147800	10 Things A pretty, p	movie	PG-13	1999	31-Mar-99	12-Nov-19	97 min	Comedy,	C Gil Junger	Karen McC	Heath Led	English, Fr	USA	2 wins & 1	70	7.3	2,83,945	
tt7019028	101 Dalm: This series	series	N/A	2018-	25-Mar-19	28-Feb-20	N/A	Animation	N/A	N/A	Josh Brene	English	UK, USA, C	N/A	N/A	6.2	124	
tt0115433	101 Dalm: An evil hig	movie	G	1996	27-Nov-96	12-Nov-19	103 min	Adventure	Stephen H	Dodie Smi	Glenn Clos	English, Sp	USA, UK	Nominate	49	5.7	97,785	
tt0324941	101 Dalm: Being one	movie	G	2002	21-Jan-03	12-Nov-19	74 min	Animation	Jim Kamm	Jim Kamm	Barry Bost	English	USA	5 wins & 1	N/A	5.8	7,434	
tt0211181	102 Dalm: Cruella De	movie	G	2000	22-Nov-00	12-Nov-19	100 min	Adventure	Kevin Lim	Dodie Smi	Glenn Clos	English	USA, UK	Nominate	35	4.9	33,444	
tt1846442	12 Dates c A story th	movie	PG	2011	11-Dec-11	12-Nov-19	90 min	Comedy,	F James Hay	Aaron Mei	Laura Miy	English	USA	1 nominat	N/A	6.3	4,933	
tt0046672	20,000 Le: A ship sen	movie	G	1954	20-Jul-55	12-Nov-19	127 min	Adventure	Richard Fl	Earl Feltor	Kirk Dougl	English	USA	Won 2 Os	83	7.2	27,761	
tt0120623	A Bug's Lif A misfit ar	movie	G	1998	25-Nov-98	12-Nov-19	95 min	Animation	John Lasse	John Lasse	Dave Foley	English	USA	Nominate	77	7.2	2,57,065	
tt1207602	A Celebrat N/A	movie	N/A	2020	10-Apr-20	10-Apr-20	N/A	Music	Ron de Mc	N/A	Benjamin I	English	USA	N/A	N/A	7.6	35	
tt0113198	A Goofy M When Ma	movie	G	1995	07-Apr-95	12-Nov-19	78 min	Animation	Kevin Lim	Jymn Mag	Bill Farmer	English	USA, Austr	5 nominat	N/A	6.8	43,655	
tt0113538	A Kid in Ki A Little Le	movie	PG	1995	11-Aug-95	12-Nov-19	89 min	Adventure	Michael G	Michael P	Thomas Ia	English	USA, Hung	1 nominat	34	4.7	5,479	
tt0038674	A Knight fr By accider	movie	APPROVE	1946	08-Mar-46	12-Nov-19	7 min	Animation	Jack Hann	Bill Peet	(s Pinto Colv	English	USA	N/A	N/A	7	488	
tt0282123	A Ring of É Based on t	movie	TV-G	2002	23-Aug-02	12-Nov-19	88 min	Drama,	Fa Greg Beer	Madeleine	Mischa Ba	English	USA	2 wins & 1	N/A	6.1	1,042	
tt0287003	A Tale of T A bear cut	movie	G	1977	22-Jun-77	03-Apr-20	48 min	Adventure	Jack Speir	Jack Speir	Mayf Nutt	English	USA	N/A	N/A	7.1	59	
tt1620680	A Wrinkle After the c	movie	PG	2018	09-Mar-18	25-Mar-20	109 min	Adventure	Ava DuVer	Jennifer Le	Storm Reic	English	USA	5 wins & 1	53	4.2	38,659	
tt6139732	Aladdin A kind-hez	movie	PG	2019	24-May-19	08-Jan-20	128 min	Adventure	Guy Ritchi	John Augu	Will Smith	English, Ar	USA	7 wins & 3	53	7	2,04,537	
tt0103635	Aladdin A kindhear	movie	G	1992	25-Nov-92	12-Nov-19	90 min	Animation	Ron Cleme	Ron Cleme	Scott Weir	English	USA	Won 2 Os	86	8	3,56,283	
tt0115491	Aladdin ar The King o	movie	Not Rated	1996	13-Aug-96	12-Nov-19	81 min	Animation	Tad Stone	Mark McC	Val Bettin	English	USA	2 wins & 1	N/A	6.4	31,603	
tt0107952	Aladdin ar Jafar com	movie	G	1994	20-May-94	12-Nov-19	69 min	Animation	Toby Shelt	Duane Cap	Jason Alex	English	USA	1 nominat	N/A	5.9	25,623	

FACTS AND DIMENSIONS:

\_/\_/\_

Name: Ruchir M. Adnalk  
Roll: 08  
Div: B  
Batch: B1  
Sem: 202200282  
DWM Lab

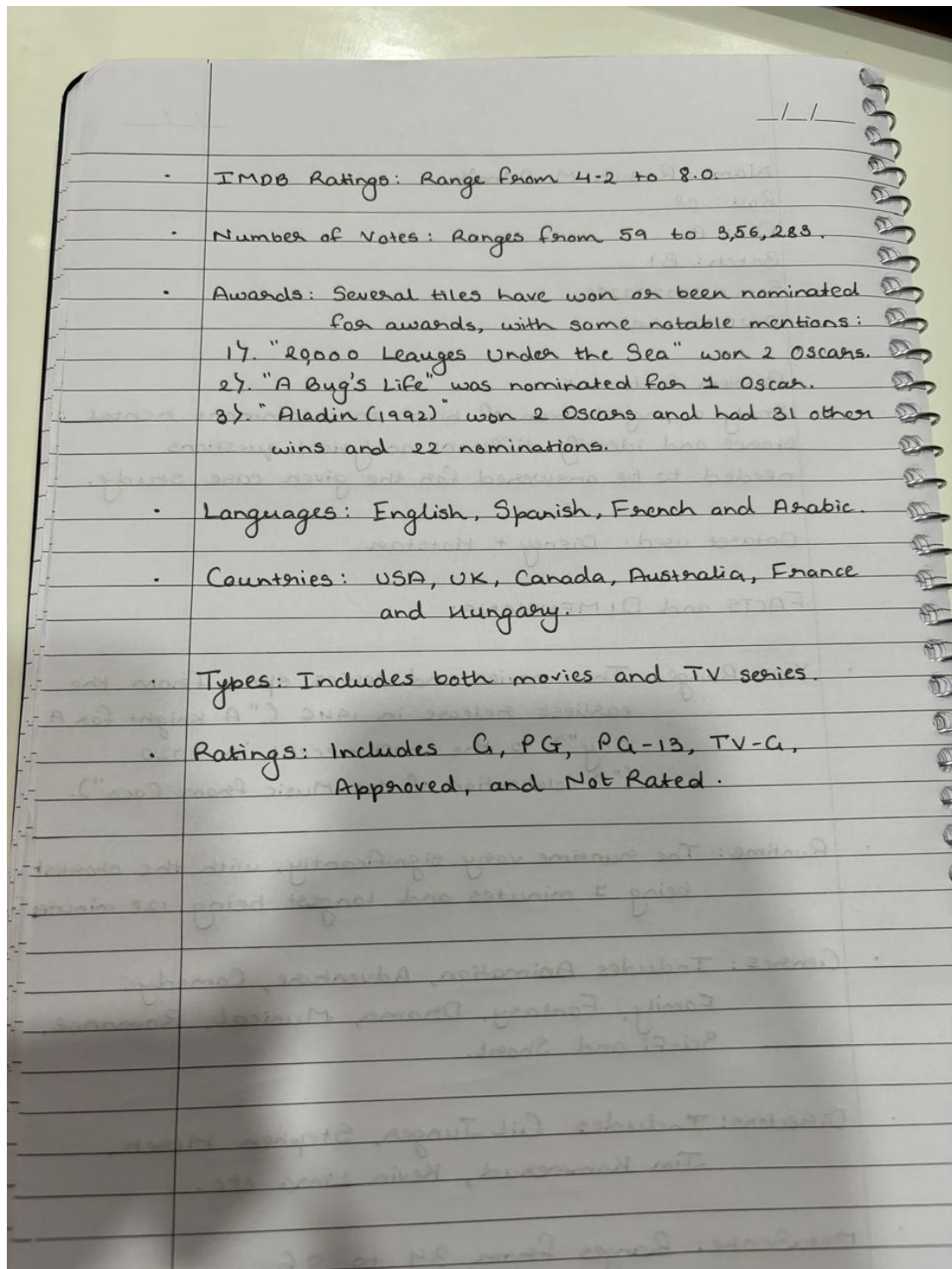
Problem Statement:

Study a project chain of home entertainment rental stores and identify different analytical questions needed to be answered for the given case study.

Dataset used: Disney + Hotstar

FACTS and DIMENSIONS:

- Year Range: The movies and series span from the earliest release in 1946 ("A Knight for A Day") to the most recent in 2020 ("A Celebration of the Music from Coco").
- Runtime: The runtime vary significantly, with the shortest being 7 minutes and longest being 128 minutes
- Genres: Includes Animation, Adventure, Comedy, Family, Fantasy, Drama, Musical, Romance, Sci-Fi and Short.
- Directors: Includes Gil Junger, Stephen Herek, Jim Kammerud, Kevin Lima etc.
- MetaScore: Ranges from 34 to 86.



- IMDb Ratings: Range from 4.2 to 8.0.
- Number of Votes: Ranges from 59 to 3,56,283.
- Awards: Several titles have won or been nominated for awards, with some notable mentions:
  - 1) "20,000 Leagues Under the Sea" won 2 Oscars.
  - 2) "A Bug's Life" was nominated for 1 Oscar.
  - 3) "Aladin (1992)" won 2 Oscars and had 31 other wins and 22 nominations.
- Languages: English, Spanish, French and Arabic.
- Countries: USA, UK, Canada, Australia, France and Hungary.
- Types: Includes both movies and TV series.
- Ratings: Includes G, PG, PG-13, TV-G, Approved, and Not Rated.

**QUESTIONS AND ANSWERS:**

\_ / \_ / \_

### QUESTIONS AND ANSWERS:

- 1) What is earliest release year mentioned in the dataset?  
→ Earliest release year: 1946 ("A Knight For A Day").
- 2) What is the shortest runtime listed and which title it belongs to?  
→ Shortest time: 7 minutes ("A Knight For a Day").
- 3) Name three genres that are included in the data set.  
→ 3 Genres: Animation, Adventure, Comedy.
- 4) Who directed the 2018 movie "A Wrinkle in Time"?  
→ Ava DuVernay.
- 5) What is the Metascore of "A Kid in King Arthur's Court"?  
→ 34.
- 6) Which title has the highest IMDB rating and what is the rating?  
→ Highest rating: "Aladdin (1992)" with a score of 8.9.
- 7) How many votes did "A Tale of Two Cities" receive on IMDB?  
→ 59.
- 8) Name a movie in the dataset that includes Arabic as one of its language.  
→ "Aladdin (2019)"



9) which movies won 2 oscars according to the dataset?

→ "20,000 Leagues Under the Sea".

10) which movie was produced in both the USA and UK?

→ "101 Dalmations (1996)".

11) which title in the dataset is categorized as a TV Series?

→ "101 Dalmation Street"

12) what is the rating of the movie "102 Dalmations"?

→ G.