

AMMAR KHAN

# NETFLIX

*Dataset analysis*

[www.linkedin.com/in/ammarr-khan-529a281bb](https://www.linkedin.com/in/ammarr-khan-529a281bb)



*ammar Presentation*

# About PROJECT

This project analyzes Netflix content to provide valuable business insights. It explores the distribution of Movies and TV Shows, identifies popular ratings, tracks content trends over the years and across countries, and highlights top actors and directors. The analysis also examines content classifications, longest movies, multi-season TV shows, and recent additions to the platform. Overall, it offers a clear understanding of audience preferences, content strategy, and Netflix's growth over time.



*ammarPresentation*

# Q1-Count the number of Movies vs TV Shows

```
1  SELECT
2      TYPE, COUNT(*) AS TOTAL
3  FROM
4      NETFLIX_DATA
5  GROUP BY TYPE;
```

TYPE	TOTAL
Movie	6131
TV Show	2676





*ammar Presentation*

## Q-2 Find the most common rating for movies and TV shows



```
• select
  type,
  rating
  from
  (select
    type,
    rating,
    count(*) as totle,
    rank() over(partition by type order by count(*) desc ) as ranking
  from netflix_data
  group by type, rating) as a1
  where ranking =1;
```

type	rating
Movie	TV-MA
TV Show	TV-MA



# Q3-List all movies released in a specific year (e.g., 2020)



```
select * from netflix_data;  
SELECT  
    title, type  
FROM  
    netflix_data  
WHERE  
    type = 'movie' AND release_year = 2020;  
use netflix;
```

title	type
Dick Johnson Is Dead	Movie
Europe's Most Danger...	Movie
Tughlaq Durbar	Movie
Omo Ghetto: the Saga	Movie
Shadow Parties	Movie
Here and There	Movie
Shikara	Movie
Really Love	Movie
The Old Ways	Movie
A Faraway Land	Movie
Nneka The Pretty Serp...	Movie
Out of my league	Movie
Unroyal	Movie
La diosa del asfalto	Movie
Takizawa Kabuki ZER...	Movie
Quam's Money	Movie
I'm Glad I Did	Movie
Sanitation Day	Movie
Milkwater	Movie
2 Weeks in Lagos	Movie
Born to Play	Movie
Finding Hubby	Movie
Clash	Movie
Mama Drama	Movie
Therapy	Movie
Har Kisse Ke Hisse: Ka...	Movie
Holiday on Mars	Movie
RattleSnake - The Aha...	Movie
Voiceless	Movie
Deranged	Movie
A Way Back Home	Movie
Kambili: The Whole 30...	Movie
Fan Girl	Movie
Silver Skates	Movie
Rogue Warfare: Death...	Movie



*ammam Presentation*

# Q4-Find the top 5 countries with the most content on Netflix

```
1 • SELECT
2     c.country,
3     COUNT(*) AS total_shows
4 FROM netflix_data n
5 JOIN JSON_TABLE(
6     CONCAT('["', REPLACE(n.country, ',', '","'), "']'),
7     '$[*]' COLUMNS (country VARCHAR(100) PATH '$')
8 ) AS c
9 WHERE c.country IS NOT NULL AND c.country != ''
10 GROUP BY c.country
11 ORDER BY total_shows DESC
12 LIMIT 5;
```

country	total_shows
United States	3211
India	1008
United Kingdom	628
United States	479
Canada	271



NETFLIX

*ammar Presentation*

# Q5-Identify the longest movie

```
SELECT
    title, MAX(duration)
FROM
    netflix_data
WHERE
    type = 'movie'
GROUP BY title
ORDER BY MAX(duration) DESC;
```

title	max(duration)
Tony Parker: The Final...	99 min
Bad Day for the Cut	99 min
The Worthy	99 min
My Girl 2	99 min
Good Luck Chuck	99 min
Monster	99 min
Curtiz	99 min
Dance of the Forty One	99 min
U-Turn	99 min
Black Holes I The Edge...	99 min
#realityhigh	99 min
Dolly Parton's Christma...	99 min
Tini: The New Life of Vi...	99 min
Cinema Bandi	99 min
Freej Al Taibeen	99 min
Operações Especiais	99 min
The Last Laugh	99 min
678	99 min
Zozo	99 min
Ninja Assassin	99 min
A Babysitter's Guide to...	99 min
In the Shadow of Iris	99 min
Ride Like a Girl	99 min
Slam	99 min
Swordfish	99 min
Here and There	99 min
Life 2.0	99 min
Battle	98 min
Mujeres arriba	98 min
Jaws 3	98 min
Pokémon: Mewtwo Stri...	98 min
Small Change	98 min



AMMAR KHAN



# Q6-Find content added in the last 5 years

```
SELECT
    title, date_added
FROM
    netflix_data
WHERE
    STR_TO_DATE(date_added, '%M %d, %Y') >= CURDATE() - INTERVAL 5 YEAR;
```

title	date_added
Headspace Guide to M...	January 1, 2021
Into the Wild	January 1, 2021
Jenni Rivera: Mariposa...	January 1, 2021
London Heist	January 1, 2021
Mean Girls 2	January 1, 2021
Monarca	January 1, 2021
Mystic Pizza	January 1, 2021
Running Man	January 1, 2021
The Cat in the Hat Kno...	January 1, 2021
The Creative Brain	January 1, 2021
The Haunted Hathaways	January 1, 2021
The Minimalists: Less I...	January 1, 2021
Unknown	January 1, 2021
What Happened to Mr....	January 1, 2021
What's Eating Gilbert G...	January 1, 2021
Alaska Is a Drag	December 31, 2020
Best of Stand-Up 2020	December 31, 2020
Bobby Jasoos	December 31, 2020
Chilling Adventures of...	December 31, 2020
Tarung Sarung	December 31, 2020
Too Handsome to Handle	December 31, 2020
Best Leftovers Ever!	December 30, 2020
Dare Me	December 30, 2020
Equinox	December 30, 2020
SanPa: Sins of the Savior	December 30, 2020
Still Game	December 30, 2020
The Rope Curse 2	December 30, 2020
Transformers: War for...	December 30, 2020
A Love So Beautiful	December 28, 2020
Cops and Robbers	December 28, 2020
Rango	December 28, 2020



# Q7-Find all the movies/TV shows by director 'Rajiv Chilaka'!



```
1 SELECT
2     *
3 FROM
4     netflix_data
5 WHERE
6     director LIKE '%rajiv chilaka%';
```



id	type	title	director	cast	country	date_added	year
s407	Movie	Chhota Bheem - Neeli...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2013
s408	Movie	Chhota Bheem & Ganesh...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2009
s409	Movie	Chhota Bheem & Krish...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2011
s410	Movie	Chhota Bheem & Krish...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2010
s411	Movie	Chhota Bheem And Th...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...	India	July 22, 2021	2013
s412	Movie	Chhota Bheem And Th...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2013
s413	Movie	Chhota Bheem and the...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2013
s414	Movie	Chhota Bheem and Th...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2013
s415	Movie	Chhota Bheem Aur Ha...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2012
s416	Movie	Chhota Bheem aur Kris...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...	India	July 22, 2021	2009
s417	Movie	Chhota Bheem aur Kris...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2013
s420	Movie	Chhota Bheem: Bheem...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2010
s421	Movie	Chhota Bheem: Dholak...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2012
s422	Movie	Chhota Bheem: Dus P...	Rajiv Chilaka, Owl Mina	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2014
s423	Movie	Chhota Bheem: Journe...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2011
s424	Movie	Chhota Bheem: Master...	Rajiv Chilaka	Pooja Punabi, Mausam, Julie Tejjwani, Rupa Bhi...		July 22, 2021	2011
s425	Movie	Chhota Bheem: The Ri...	Rajiv Chilaka	Vatsal Dubey, Julie Tejjwani, Rupa Bhimani, Jign...		July 22, 2021	2012
s2718	Movie	Chhota Bheem and the...	Rajiv Chilaka	Kaustav Ghosh, Jigna Bhardwaj, Chutki, Rajesh...	India	April 1, 2020	2012
s2738	Movie	Mighty Raju Rio Calling	Rajiv Chilaka, Anirban Majum...		India	April 1, 2020	2014
s6298	Movie	Bheemayan	Rajiv Chilaka			May 10, 2019	2018
s6465	Movie	Chhota Bheem Kungfu...	Rajiv Chilaka, Binayak Das	Sonal Kaushal, Rupa Bhimani, Jigna Bharadhw...	India	August 15,...	2019
s6646	Movie	Dragonkala Ka Rahasya	Rajiv Chilaka			June 18, 2019	2018





Q8- List all TV shows with more than 5 seasons

```
1 • SELECT
2     *
3 FROM
4     netflix_data
5 WHERE
6     type = 'TV Show'
7     AND CAST(SUBSTRING_INDEX(duration, ' ', 1) AS UNSIGNED) > 5;
8
```

s56	TV Show	Nailed It		Nicole Byer, Jacques...	United States	September 15, 2021	2021	TV-PG	6 Seasons
s66	TV Show	Numberblo...		Beth Chalmers, Davi...	United Kingdom	September 15, 2021	2021	TV-Y	6 Seasons
s68	TV Show	Saved by t...		Mark-Paul Gosselaar...	United States	September 15, 2021	1994	TV-PG	9 Seasons
s83	TV Show	Lucifer		Tom Ellis, Lauren Ge...	United States	September 10, 2021	2021	TV-14	6 Seasons
s275	TV Show	Grace and...		Jane Fonda, Lily Tom...	United States	August 13, 2021	2021	TV-MA	7 Seasons
s324	TV Show	30 Rock		Tina Fey, Alec Baldwi...	United States	August 1, 2021	2012	TV-14	7 Seasons
s339	TV Show	Hunter X...		Megumi Han, Mariya...	Japan	August 1, 2021	2014	TV-14	6 Seasons
s381	TV Show	The Flash	Glen Wi...	Grant Gustin, Candic...	United States	July 28, 2021	2021	TV-14	7 Seasons
s391	TV Show	The Walki...		Andrew Lincoln, Stev...	United States	July 26, 2021	2019	TV-MA	10 Seasons
s526	TV Show	My Little P...		Ashleigh Ball, Tabith...	United States,...	July 6, 2021	2018	TV-Y	8 Seasons
s527	TV Show	Orange Is...		Taylor Schilling, Kate...	United States	July 6, 2021	2019	TV-MA	7 Seasons
s538	TV Show	Terrace Ho...		You, Reina Triendl, Y...	Japan	July 6, 2021	2018	TV-14	6 Seasons
s549	TV Show	Grey's Ana...		Ellen Pompeo, Sandr...	United States	July 3, 2021	2020	TV-14	17 Seasons
s668	TV Show	Glee		Lea Michele, Chris C...	United States	June 19, 2021	2015	TV-14	6 Seasons
s678	TV Show	Schitt's Cr...		Eugene Levy, Cather...	Canada, Unite...	June 19, 2021	2020	TV-MA	6 Seasons
s790	TV Show	Downton A...		Hugh Bonneville, Jes...	United Kingdom	June 2, 2021	2015	TV-14	6 Seasons
s1044	TV Show	Gilmore Girls		Lauren Graham, Alex...	United States	April 15, 2021	2006	TV-14	7 Seasons
s1060	TV Show	House of...		Kevin Spacey, Robin...	United States	April 14, 2021	2018	TV-MA	6 Seasons
s1174	TV Show	Men on a...	Jung-ah...	Ho-dong Kang, Soo-...	South Korea	March 23, 2021	2021	TV-14	6 Seasons
s1355	TV Show	Heartland		Amber Marshall, Mic...	Canada	February 1, 2021	2019	TV-14	13 Seasons
s1363	TV Show	Total Drama		Clé Bennett, Christia...	Canada, Unite...	February 1, 2021	2015	TV-PG	7 Seasons
s1481	TV Show	Still Game		Ford Kiernan, Paul R...	United Kingdom	December 30, 2020	2018	TV-14	9 Seasons
s1623	TV Show	Stargate S...		Richard Dean Ander...	United States,...	December 1, 2020	2006	TV-MA	10 Seasons
s1640	TV Show	Heartbrea...		Callan Mulvey, Lara...	Australia	November 27, 2020	1999	TV-14	7 Seasons
s1702	TV Show	American...		Evan Peters, Sarah...	United States	November 13, 2020	2019	TV-MA	9 Seasons
s1751	TV Show	Dawson's...		James Van Der Beek...	United States	November 1, 2020	2002	TV-14	6 Seasons
s1760	TV Show	LEGO Ninj...		Vincent Tong, Jillian...	Denmark, Sing...	November 1, 2020	2019	TV-Y7	10 Seasons
s1780	TV Show	Marvel's A...		Clark Gregg, Ming-N...	United States	October 20, 2020	2020	TV-14	7 Seasons



# Q9-Count the number of content items in each genre



```
2 • SELECT
3     g.genre,
4     COUNT(n.show_id) AS total_content
5 FROM netflix_data n
6 JOIN JSON_TABLE(
7     CONCAT('["', REPLACE(n.listed_in, ',', '","'), ""]'),
8     '$[*]' COLUMNS (genre VARCHAR(100) PATH '$')
9 ) AS g
10 GROUP BY g.genre
11 ORDER BY total_content DESC;
```

International Movies	2624
Dramas	1600
Comedies	1210
Action & Adventure	859
Documentaries	829
Dramas	827
International TV Shows	774
Independent Movies	736
TV Dramas	696
Romantic Movies	613
Children & Family Mo...	605
International TV Shows	577
Thrillers	512
Comedies	464
TV Comedies	461
Crime TV Shows	399
Kids' TV	388
Music & Musicals	357
Romantic TV Shows	338
Stand-Up Comedy	334
Horror Movies	275
British TV Shows	253
Sci-Fi & Fantasy	230
Docuseries	221
Sports Movies	218
Anime Series	176
Docuseries	174
Spanish-Language T...	172
Korean TV Shows	151
Reality TV	135
International Movies	128



*ammar Presentation*

**Q10-Find each year and the average numbers of content release in India on netflix return top 5 year with highest avg content release**



```
1 • SELECT
2     EXTRACT(YEAR FROM STR_TO_DATE(date_added, '%M %d, %Y')) AS year,
3     COUNT(*) AS year_count,
4     (COUNT(*) * 100.0 / (SELECT
5         COUNT(*)
6         FROM
7             netflix_data
8         WHERE
9             country = 'India')) AS percentage
10 FROM
11     netflix_data
12 WHERE
13     country = 'India'
14 GROUP BY year
15 ORDER BY year;
```

year	year_count	percentage
2016	10	1.02881
2017	142	14.60905
2018	333	34.25926
2019	203	20.88477
2020	189	19.44444
2021	95	9.77366



# Q11- List all movies that are documentaries

*ammar Presentation*

```
1 SELECT
2   *
3 FROM
4   netflix_data
5 WHERE
6   listed_in LIKE '%documentaries%';
```

s17	Movie	Europe ...	Pedro d...			Septemb...	2020	TV-MA	67 min	Documentaries, International Movies
s46	Movie	My Her...	Tyler Gr...			Septemb...	2021	PG	23 min	Documentaries
s69	Movie	Schuma...	Hanns-...	Michael Schuma...		Septemb...	2021	TV-14	113 min	Documentaries, International Movies, Sports Mo
s89	Movie	Blood B...	Marcus...	Malcolm X, Muh...		Septemb...	2021	PG-13	96 min	Documentaries, Sports Movies
s92	Movie	The Wo...	Mona A...		France	Septemb...	2021	TV-14	92 min	Documentaries, International Movies
s97	Movie	If I Leav...	Stephe...	Ronnie Van Zan...	United States	Septemb...	2018	TV-MA	97 min	Documentaries, Music & Musicals
s102	Movie	Untold:...	Chapm...		United States	Septemb...	2021	TV-MA	80 min	Documentaries, Sports Movies
s118	Movie	Final Ac...	Luke H...		United Kingdo...	Septemb...	2021	PG-13	94 min	Documentaries
s171	Movie	Rhyme...	Peter S...	Too \$hort, B-Rea...	United States	Septemb...	1997	R	89 min	Documentaries, Music & Musicals
s174	Movie	Snervo...	Amy Rice	Tyler Oakley	United States	Septemb...	2015	PG-13	83 min	Documentaries, LGBTQ Movies
s186	Movie	Untold:...	Chapm...			August 3...	2021	TV-MA	86 min	Documentaries, Sports Movies
s222	Movie	Bob Ro...	Joshua...	Bob Ross		August 2...	2021	TV-14	93 min	Documentaries
s231	Movie	The Riv...	Rush St...			August 2...	2021	TV-MA	86 min	Documentaries, Sports Movies
s234	Movie	Count...	Mark Lo		United Kingdom	August 2...	2021	TV-MA	82 min	Documentaries, Music & Musicals
s236	Movie	Untold:...	Crystal...			August 2...	2021	TV-PG	70 min	Documentaries, LGBTQ Movies, Sports Movies
s256	Movie	Memori...	Michael...			August 1...	2021	TV-MA	86 min	Documentaries, International Movies
s263	Movie	Untold:...	Laura B...			August 1...	2021	TV-MA	78 min	Documentaries, LGBTQ Movies, Sports Movies
s284	Movie	Misha a...	Sam H...		Belgium, Unite...	August 1...	2021	PG-13	90 min	Documentaries, International Movies
s291	Movie	Untold:...	Floyd R...		United States	August 1...	2021	TV-MA	70 min	Documentaries, Sports Movies
s303	Movie	City of...	Cavi Bo...		Brazil	August 5,...	2013	TV-MA	69 min	Documentaries, International Movies
s305	Movie	Lady Bo...	Laura F...	Jackie Collins	United Kingdom	August 5,...	2021	TV-14	97 min	Documentaries
s318	Movie	Pray Aw...	Kristine...		United States	August 3,...	2021	PG-13	102 min	Documentaries, LGBTQ Movies
s319	Movie	Shiny_F...	Eva Mũ...	Maximilian Schmidt		August 3,...	2021	TV-MA	97 min	Documentaries, International Movies
s368	Movie	I'm Gla...	Selçuk...	Metin Akpınar, D...		July 30,...	2020	TV-14	114 min	Documentaries, International Movies
s379	Movie	Fantasti...	Louie S...		United States	July 28,...	2019	TV-14	81 min	Documentaries
s405	Movie	9to5: Th...				July 22,...	2021	TV-MA	85 min	Documentaries
s456	Movie	Emicida...	Fred O...	Emicida		July 15,...	2021	TV-MA	100 min	Documentaries, International Movies, Music & M
s458	Movie	Lift Like...	Mayye...		Egypt, Denmar...	July 15,...	2021	TV-PG	93 min	Documentaries, International Movies, Sports Mo
s463	Movie	This Ch	Tom Do		United States	July 15	2019	TV-MA	96 min	Documentaries





Q12-Find all content without a director

```
1 SELECT
2 *
3 FROM
4 netflix_data
5 WHERE
6 director IS NULL OR director = ''
7
```

s3051	TV Show	Thieves of the Wood		Matteo Simoni, Tom Van Dyck, Stef Aerts, Anne-...	Belgium
s3053	TV Show	Because This Is My Fir...		Lee Min-ki, Jung So-min, Esom, Kim Ga-eun, P...	South Korea
s3054	TV Show	Border Security: Ameri...			Canada
s3056	TV Show	Cells at Work!		Kana Hanazawa, Tomoaki Maeno, Daisuke Ono...	Japan
s3057	TV Show	Chhota Bheem Kung F...		Pinky Pal Rajput, Sonal Kaushal, Julie Tejwani,...	
s3064	TV Show	Live Up To Your Name		Kim Nam-gil, Kim Ah-joong, Yoo Min-kyu, Moon...	South Korea
s3066	TV Show	Messiah		Michelle Monaghan, Mehdi Dehbi, John Ortiz, T...	United States
s3067	TV Show	Mia and Me		Rosabell Laurenti Sellers, Adrian Moore, Saphia...	Netherlands...
s3072	TV Show	Reply 1988		Lee Hye-ri, Park Bo-gum, Ryu Jun-yeol, Ko Kyo...	South Korea
s3075	TV Show	Save Me		Taeyeon, Seo Ye-ji, Cho Seong-ha, Woo Do-h...	South Korea
s3076	TV Show	Spinning Out		Kaya Scodelario, January Jones, Will Kemp, Wil...	United States
s3077	TV Show	The Bride of Habaek		Shin Sae-kyeong, Nam Joo-hyuk, Lim Ju-hwan,...	South Korea
s3080	TV Show	ARASHI's Diary -Voyage-		Arashi	Japan
s3083	TV Show	Occupied		Henrik Mestad, Ane Dahl Torp, Ingeborga Dapk...	Norway, Sw...
s3084	TV Show	Pucca: Love Recipe		Jeonghwa Yang, Yongwoo Shin, Doug Erholtz,...	
s3085	TV Show	Rainbow Ruby		Alyssya Swales, Shannon Chan-Kent, Brian Dru...	South Kore...
s3086	TV Show	Robot Trains		Bill Rogers, Carrie Savage, Ken Spassione, Ang...	South Korea
s3087	TV Show	The Degenerates		Big Jay Oakerson, Brad Williams, Yamaneika S...	
s3088	TV Show	Yanxi Palace: Princess...		Wang Herun, Wang Yizhe, Wang Yuwei, Xu Xia...	China
s3089	TV Show	The Disastrous Life of...		Hiroshi Kamiya, Daisuke Ono, Nobunaga Shima...	Japan
s3093	TV Show	Kevin Hart: Don't F**k...			United States
s3096	TV Show	The Bonfire of Destiny		Audrey Fleurot, Julie de Bona, Camille Lou, Gilb...	France
s3104	TV Show	CAROLE & TUESDAY		Miyuri Shimabukuro, Kana Ichinose, Akio Otsuk...	Japan
s3107	TV Show	Lost in Space		Molly Parker, Toby Stephens, Max Jenkins, Tayl...	United States
s3109	TV Show	Private Practice		Kate Walsh, Tim Daly, Audra McDonald, Paul A...	United States
s3112	TV Show	Agent		Khumbulani Kay Sibiya, Sisanda Henna, Tarynn...	Mauritius, S...
s3118	TV Show	The Witcher		Henry Cavill, Anya Chalotra, Freya Allan, Jodhi...	United State...
s3120	TV Show	Twice Upon A Time		Gregory L'Ecuyer, Emma Meyer...	France



# Q13- Find how many movies actor 'Salman Khan' appeared in last 10 years!



```
SELECT
  *
FROM
  netflix_data
WHERE
  cast LIKE '%salman khan%'
  AND release_year >= year(CURRENT_DATE)-10;
```

type	title	director	cast
Movie	Prem Ratan Dhan Payo	Sooraj R. Barjatya	Salman Khan, Sonam Kapoor, Anupam Kher, Neil Nitin Mukesh, Sanjay Mishra, Swara Bhaskar, Deepak Dobriyal, Arman
Movie	Paharganj	Rakesh Ranjan Kumar	Lorena Franco, Bijesh Jayarajan, Neet Chowdhary, Rajeev Gaursingh, Karran Jeet, Rajesh Sharma, Gautam Kurup, Pod



**Q14- Categorize the content based on the presence of the keywords 'kill' and 'violence' in the description field. Label content containing these keywords as 'Bad' and all other content as 'Good'. Count how many items fall into each category.**

```
1 WITH new_table AS (  
2     SELECT  
3         *,  
4         CASE  
5             WHEN description LIKE '%kill%' OR description LIKE '%violence%'  
6             THEN 'bad_content'  
7             ELSE 'good_content'  
8         END AS category  
9     FROM netflix_data  
10 )  
11 SELECT category, COUNT(*) AS total_content  
12 FROM new_table  
13 GROUP BY category;
```

category	total_content
good_content	8465
bad_content	342



NETFLIX

Netflix Data Analysis Completed by Ammar Khan

Thank  
*you*

Email: [ammarkhan6949@gmail.com](mailto:ammarkhan6949@gmail.com)



9971526155

AMMAR KHAN