

```
In [1]: import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
import seaborn as sns
```

rating: [https://gopioneer.com/wp-content/uploads/2017/01/dtv\\_movieratings.pdf](https://gopioneer.com/wp-content/uploads/2017/01/dtv_movieratings.pdf)

```
In [2]: data = pd.read_csv(r"D:\Python programmes\Data Collection\.netflix.csv")
```

```
In [3]: df = data.copy(deep=True)
```

```
In [874...]: df.head()
```

	show_id	type	title	director	cast	country	date_added	release_year	rating	duration
0	s1	Movie	Dick Johnson Is Dead	Kirsten Johnson	NaN	United States	2021-09-25	2020	PG-13	90 min
1	s2	TV Show	Blood & Water	NaN	Ama Qamata, Khosi Ngema, Gail Mabalane, Thabani...	South Africa	2021-09-24	2021	TV-MA	Season 1
2	s3	TV Show	Ganglands	Julien Leclercq	Sami Bouajila, Tracy Gotoas, Samuel Jouy, Nabi...	NaN	2021-09-24	2021	TV-MA	1 Season
3	s4	TV Show	Jailbirds New Orleans	NaN	NaN	NaN	2021-09-24	2021	TV-MA	1 Season
4	s5	TV Show	Kota Factory	NaN	Mayur More, Jitendra Kumar, Ranjan Raj, Alam K...	India	2021-09-24	2021	TV-MA	Season 1

```
In [5]: df.shape
```

```
Out[5]: (8807, 12)
```

```
In [6]: df.info()
```

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 8807 entries, 0 to 8806
Data columns (total 12 columns):
 #   Column      Non-Null Count  Dtype  
--- 
 0   show_id     8807 non-null   object  
 1   type        8807 non-null   object  
 2   title       8807 non-null   object  
 3   director    6173 non-null   object  
 4   cast         7982 non-null   object  
 5   country     7976 non-null   object  
 6   date_added  8797 non-null   object  
 7   release_year 8807 non-null   int64  
 8   rating      8803 non-null   object  
 9   duration    8804 non-null   object  
 10  listed_in   8807 non-null   object  
 11  description 8807 non-null   object  
dtypes: int64(1), object(11)
memory usage: 825.8+ KB
```

```
In [7]: df["date_added"] = df["date_added"].astype("datetime64")
```

```
In [8]: df[df.duplicated()]
```

```
Out[8]: show_id  type  title  director  cast  country  date_added  release_year  rating  duration  listed_in
```

```
In [9]: df.isna().sum()
```

```
Out[9]: show_id      0
type          0
title         0
director     2634
cast          825
country       831
date_added    10
release_year  0
rating         4
duration       3
listed_in     0
description    0
dtype: int64
```

```
In [10]: for col in df.columns:
           print(col,":",df[col].nunique())
```

```
show_id : 8807
type : 2
title : 8807
director : 4528
cast : 7692
country : 748
date_added : 1714
release_year : 74
rating : 17
duration : 220
listed_in : 514
description : 8775
```

```
In [11]: df["rating"].value_counts()
```

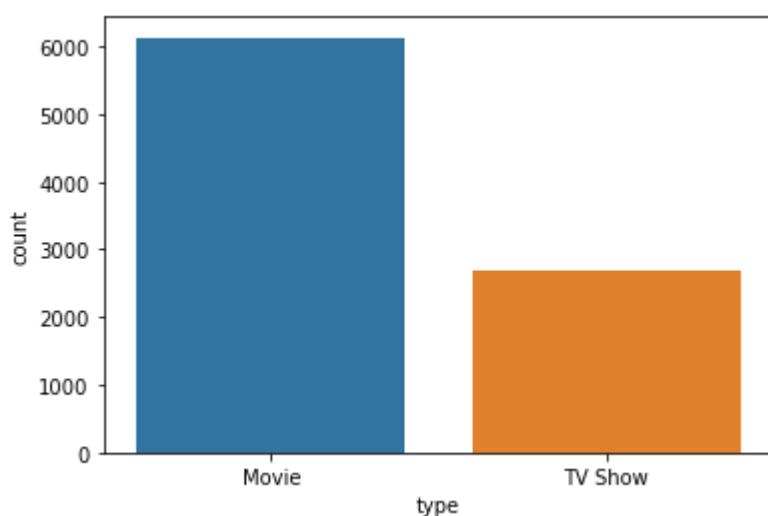
```
Out[11]: TV-MA      3207
          TV-14      2160
          TV-PG      863
          R          799
          PG-13      490
          TV-Y7      334
          TV-Y       307
          PG          287
          TV-G       220
          NR          80
          G           41
          TV-Y7-FV    6
          NC-17       3
          UR          3
          74 min      1
          84 min      1
          66 min      1
Name: rating, dtype: int64
```

```
In [12]: df["type"].value_counts()
```

```
Out[12]: Movie      6131
          TV Show    2676
Name: type, dtype: int64
```

```
In [428]: sns.countplot(data=df, x="type")
```

```
Out[428]: <AxesSubplot:xlabel='type', ylabel='count'>
```



```
In [14]: df["duration"].isna()
```

```
Out[14]: 0      False
1      False
2      False
3      False
4      False
...
8802    False
8803    False
8804    False
8805    False
8806    False
Name: duration, Length: 8807, dtype: bool
```

```
In [15]: df[df["duration"].isna()]
```

	show_id	type	title	director	cast	country	date_added	release_year	rating	duration
<b>5541</b>	s5542	Movie	Louis C.K. 2017	Louis C.K.	Louis C.K.	United States	2017-04-04	2017	74 min	NaN
<b>5794</b>	s5795	Movie	Louis C.K.: Hilarious	Louis C.K.	Louis C.K.	United States	2016-09-16	2010	84 min	NaN
<b>5813</b>	s5814	Movie	Louis C.K.: Live at the Comedy Store	Louis C.K.	Louis C.K.	United States	2016-08-15	2015	66 min	NaN

```
In [16]: df[df["duration"].isna()]["show_id"].index
```

```
Out[16]: Int64Index([5541, 5794, 5813], dtype='int64')
```

```
In [17]: arr = df[df["duration"].isna()]["show_id"].index
```

```
In [18]: for idx in arr:
    df.loc[idx,"duration"] = df.loc[idx,"rating"]
    df.loc[idx,"rating"] = np.nan
```

```
In [19]: df.loc[arr]
```

Out[19]:	show_id	type	title	director	cast	country	date_added	release_year	rating	duration
5541	s5542	Movie	Louis C.K. 2017	Louis C.K.	Louis C.K.	United States	2017-04-04	2017	NaN	74 min
5794	s5795	Movie	Louis C.K.: Hilarious	Louis C.K.	Louis C.K.	United States	2016-09-16	2010	NaN	84 min
5813	s5814	Movie	Louis C.K.: Live at the Comedy Store	Louis C.K.	Louis C.K.	United States	2016-08-15	2015	NaN	66 min

In [20]: `df["rating"].value_counts()`

```
Out[20]: TV-MA      3207
TV-14      2160
TV-PG      863
R          799
PG-13      490
TV-Y7      334
TV-Y       307
PG          287
TV-G       220
NR          80
G           41
TV-Y7-FV     6
NC-17       3
UR          3
Name: rating, dtype: int64
```

In [21]: `df.isna().sum()`

```
Out[21]: show_id      0
type        0
title       0
director    2634
cast         825
country     831
date_added   10
release_year  0
rating        7
duration      0
listed_in     0
description    0
dtype: int64
```

In [22]: `df.head(30)`

Out[22]:		show_id	type	title	director	cast	country	date_added	release_year	rating
	0	s1	Movie	Dick Johnson Is Dead	Kirsten Johnson	NaN	United States	2021-09-25	2020	PG-1
	1	s2	TV Show	Blood & Water	NaN	Ama Qamata, Khosi Ngema, Gail Mabalane, Thaban...	South Africa	2021-09-24	2021	TV M
	2	s3	TV Show	Ganglands	Julien Leclercq	Sami Bouajila, Tracy Gotoas, Samuel Jouy, Nabi...	NaN	2021-09-24	2021	TV M
	3	s4	TV Show	Jailbirds New Orleans	NaN	NaN	NaN	2021-09-24	2021	TV M
	4	s5	TV Show	Kota Factory	NaN	Mayur More, Jitendra Kumar, Ranjan Raj, Alam K...	India	2021-09-24	2021	TV M
	5	s6	TV Show	Midnight Mass	Mike Flanagan	Kate Siegel, Zach Gilford, Hamish Linklater, H...	NaN	2021-09-24	2021	TV M
	6	s7	Movie	My Little Pony: A New Generation	Robert Cullen, José Luis Ucha	Vanessa Hudgens, Kimiko Glenn, James Marsden, ...	NaN	2021-09-24	2021	P
	7	s8	Movie	Sankofa	Haile Gerima	Kofi Ghanaba, Oyafunmike Ogunlano, Alexandra D...	United States, Ghana, Burkina Faso, United Kin...	2021-09-24	1993	TV M
	8	s9	TV Show	The Great British Baking Show	Andy Devonshire	Mel Giedroyc, Sue Perkins, Mary Berry, Paul Ho...	United Kingdom	2021-09-24	2021	TV-1

	show_id	type	title	director	cast	country	date_added	release_year	rating
9	s10	Movie	The Starling	Theodore Melfi	Melissa McCarthy, Chris O'Dowd, Kevin Kline, T...	United States	2021-09-24	2021	PG-13
10	s11	TV Show	Vendetta: Truth, Lies and The Mafia		NaN	NaN	NaN	2021	TV M
11	s12	TV Show	Bangkok Breaking	Kongkiat Komesiri	Sukollawat Kanarot, Sushar Manaying, Pavarit M...	NaN	2021-09-23	2021	TV M
12	s13	Movie	Je Suis Karl	Christian Schwochow	Luna Wedler, Jannis Niewöhner, Milan Peschel, ...	Germany, Czech Republic	2021-09-23	2021	TV M
13	s14	Movie	Confessions of an Invisible Girl	Bruno Garotti	Klara Castanho, Lucca Picon, Júlia Gomes, Marc...	NaN	2021-09-22	2021	TV-P
14	s15	TV Show	Crime Stories: India Detectives		NaN	NaN	NaN	2021	TV M
15	s16	TV Show	Dear White People		Logan Browning, Brandon P. Bell, DeRon Horton,...	United States	2021-09-22	2021	TV M
16	s17	Movie	Europe's Most Dangerous Man: Otto Skorzeny in ...	Pedro de Echave García, Pablo Azorín Williams	NaN	NaN	2021-09-22	2020	TV M
17	s18	TV Show	Falsa identidad		Luis Ernesto Franco, Camila Sodi, Sergio Goyri...	Mexico	2021-09-22	2020	TV M

	show_id	type	title	director	cast	country	date_added	release_year	rating
18	s19	Movie	Intrusion	Adam Salky	Freida Pinto, Logan Marshall-Green, Robert Joh...	NaN	2021-09-22	2021	TV-1
19	s20	TV Show	Jaguar	NaN	Blanca Suárez, Iván Marcos, Óscar Casas, Adriá...	NaN	2021-09-22	2021	TV-M
20	s21	TV Show	Monsters Inside: The 24 Faces of Billy Milligan	Olivier Megaton	NaN	NaN	2021-09-22	2021	TV-1
21	s22	TV Show	Resurrection: Ertugrul	NaN	Engin Altan Dütay, Serdar Gökhan, Hülya Dar...	Turkey	2021-09-22	2018	TV-1
22	s23	Movie	Avvai Shanmughi	K.S. Ravikumar	Kamal Hassan, Meena, Gemini Ganesan, Heera Raj...	NaN	2021-09-21	1996	TV-P
23	s24	Movie	Go! Go! Cory Carson: Chrissy Takes the Wheel	Alex Woo, Stanley Moore	Maisie Benson, Paul Killam, Kerry Gudjohnsen, ...	NaN	2021-09-21	2021	TV-
24	s25	Movie	Jeans	S. Shankar	Prashanth, Aishwarya Rai Bachchan, Sri Lakshmi...	India	2021-09-21	1998	TV-1
25	s26	TV Show	Love on the Spectrum	NaN	Brooke Satchwell	Australia	2021-09-21	2021	TV-1
26	s27	Movie	Minsara Kanavu	Rajiv Menon	Arvind Swamy, Kajol, Prabhu Deva, Nassar, S.P....	NaN	2021-09-21	1997	TV-P

show_id	type	title	director	cast	country	date_added	release_year	rating
27	s28	Movie	Grown Ups	Dennis Dugan	Adam Sandler, Kevin James, Chris Rock, David S...	United States	2021-09-20	2010 PG-1
28	s29	Movie	Dark Skies	Scott Stewart	Keri Russell, Josh Hamilton, J.K. Simmons, Dak...	United States	2021-09-19	2013 PG-1
29	s30	Movie	Paranoia	Robert Luketic	Liam Hemsworth, Gary Oldman, Amber Heard, Harr...	United States, India, France	2021-09-19	2013 PG-1

In [23]: `#XXx`

In [24]: `df_cp1 = df.copy(deep=True)`

In [25]: `df_cp1`

Out[25]:

	show_id	type	title	director	cast	country	date_added	release_year	rating	...
0	s1	Movie	Dick Johnson Is Dead	Kirsten Johnson	NaN	United States	2021-09-25	2020	PG-13	...
1	s2	TV Show	Blood & Water	NaN	Ama Qamata, Khosi Ngema, Gail Mabalane, Thaban...	South Africa	2021-09-24	2021	TV-MA	...
2	s3	TV Show	Ganglands	Julien Leclercq	Sami Bouajila, Tracy Gotoas, Samuel Jouy, Nabi...	NaN	2021-09-24	2021	TV-MA	...
3	s4	TV Show	Jailbirds New Orleans	NaN	NaN	NaN	2021-09-24	2021	TV-MA	...
4	s5	TV Show	Kota Factory	NaN	Mayur More, Jitendra Kumar, Ranjan Raj, Alam K...	India	2021-09-24	2021	TV-MA	...
...	...	...	...	...	...	...	...	...	...	...
8802	s8803	Movie	Zodiac	David Fincher	Mark Ruffalo, Jake Gyllenhaal, Robert Downey J...	United States	2019-11-20	2007	R	...
8803	s8804	TV Show	Zombie Dumb	NaN	NaN	NaN	2019-07-01	2018	TV-Y7	...
8804	s8805	Movie	Zombieland	Ruben Fleischer	Jesse Eisenberg, Woody Harrelson, Emma Stone, ...	United States	2019-11-01	2009	R	...

show_id	type	title	director	cast	country	date_added	release_year	rating	...
8805	s8806	Movie	Zoom	Peter Hewitt	Tim Allen, Courteney Cox, Chevy Chase, Kate Ma...	United States	2020-01-11	2006	PG
8806	s8807	Movie	Zubaan	Mozez Singh	Vicky Kaushal, Sarah-Jane Dias, Raaghav Chan...	India	2019-03-02	2015	TV-14

8807 rows × 12 columns

In [26]: `df_1 = df_cp1.copy(deep=True)`

## Extracting/melt director data

In [27]: `df_1["director"].apply(lambda x: x.split(",") if pd.notnull(x) else ["NA"])`

```
Out[27]: 0      [Kirsten Johnson]
          1      [NA]
          2      [Julien Leclercq]
          3      [NA]
          4      [NA]
          ...
8802      [David Fincher]
8803      [NA]
8804      [Ruben Fleischer]
8805      [Peter Hewitt]
8806      [Mozez Singh]
Name: director, Length: 8807, dtype: object
```

In [28]: `df_1["director"].apply(lambda x: x.split(",") if pd.notnull(x) else ["NA"]).values.to`

```
Out[28]: [[ 'Kirsten Johnson'],
 [ 'NA'],
 [ 'Julien Leclercq'],
 [ 'NA'],
 [ 'NA'],
 [ 'Mike Flanagan'],
 [ 'Robert Cullen', ' José Luis Ucha'],
 [ 'Haile Gerima'],
 [ 'Andy Devonshire'],
 [ 'Theodore Melfi'],
 [ 'NA'],
 [ 'Kongkiat Komesiri'],
 [ 'Christian Schwochow'],
 [ 'Bruno Garotti'],
 [ 'NA'],
 [ 'NA'],
 [ 'Pedro de Echave García', ' Pablo Azorín Williams'],
 [ 'NA'],
 [ 'Adam Salky'],
 [ 'NA'],
 [ 'Olivier Megaton'],
 [ 'NA'],
 [ 'K.S. Ravikumar'],
 [ 'Alex Woo', ' Stanley Moore'],
 [ 'S. Shankar'],
 [ 'NA'],
 [ 'Rajiv Menon'],
 [ 'Dennis Dugan'],
 [ 'Scott Stewart'],
 [ 'Robert Luketic'],
 [ 'Ashwiny Iyer Tiwari', ' Abhishek Chaubey', ' Saket Chaudhary'],
 [ 'NA'],
 [ 'NA'],
 [ 'NA'],
 [ 'NA'],
 [ 'NA'],
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 [ 'Cédric Jimenez'],
 [ 'NA'],
 [ 'George Nolfi'],
 [ 'NA'],
 [ 'NA'],
 [ 'Steven Spielberg'],
 [ 'Jeannot Szwarc'],
 [ 'Joe Alves'],
 [ 'Joseph Sargent'],
 [ 'Tyler Greco'],
 [ 'Daniel Espinosa'],
 [ 'Bunmi Ajakaiye'],
 [ 'Antoine Fuqua'],
 [ 'NA'],
 [ 'NA'],
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 [ 'Toshiya Shinohara'],
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 [ 'NA'],
 [ 'Masahiko Murata'],
 [ 'Hajime Kamegaki'],
 [ 'Masahiko Murata'],
 [ 'Hajime Kamegaki']]
```

```
[ 'Masahiko Murata'],
[ 'Hirotsgu Kawasaki'],
[ 'Toshiyuki Tsuru'],
[ 'Tensai Okamura'],
[ 'David Yarovesky'],
[ 'NA'],
[ 'NA'],
[ 'NA'],
[ 'Hanns-Bruno Kammertöns', ' Vanessa Nöcker', ' Michael Wech'],
[ 'NA'],
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[ 'NA'],
[ 'David A. Vargas'],
[ 'NA'],
[ 'Kemi Adetiba'],
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[ 'Delhiprasad Deenadayalan'],
[ 'Delhiprasad Deenadayalan'],
[ 'Tomer Eshed'],
[ 'Cedric Nicolas-Troyan'],
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[ 'NA'],
[ 'Alice Waddington'],
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[ 'NA'],
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[ 'Raja Gosnell'],
[ 'NA'],
[ 'Stephen Kijak'],
[ 'NA'],
[ 'NA'],
[ 'NA'],
[ 'NA'],
[ 'Chapman Way', ' Maclain Way'],
[ 'Jason Hehir'],
[ 'Yemi Amodu'],
[ 'NA'],
[ 'Lijo Jose Pellissery'],
[ 'NA'],
[ 'David de Vos'],
[ 'NA'],
[ 'NA'],
[ 'Luis Alfaro', ' Javier Gómez Santander'],
[ 'NA'],
[ 'Sara Colangelo'],
[ 'Stephen Herek'],
[ 'Rahul Rawail'],
[ 'Jane Campion'],
[ 'Nagesh Kukunoor'],
[ 'Luke Holland'],
[ 'Shanker Raman'],
[ 'JP Habac'],
```

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[ 'NA'],
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[ 'NA'],
[ 'NA'],
[ 'NA'],
[ 'Vidhu Vinod Chopra'],
[ 'Mark Rosman'],
[ 'Gilles Paquet-Brenner'],
[ 'Lasse Hallström'],
[ 'Scott Pleydell-Pearce'],
[ 'Ridley Scott'],
[ 'NA'],
[ 'Neill Blomkamp'],
[ 'Phillip Noyce'],
[ 'Renny Harlin'],
[ 'Anthony Minghella'],
[ 'Simon Wincer'],
[ 'Lasse Hallström'],
[ 'Spike Lee'],
[ 'Sebastián Schindel'],
[ 'Steven C. Miller'],
[ 'Richard LaGravenese'],
[ 'Martin Campbell'],
[ 'Reginald Hudlin'],
[ 'George Jackson', ' Doug McHenry'],
[ 'Eric Meza'],
[ 'NA'],
[ 'Gerhard Mostert'],
[ 'Michael Martin'],
[ 'Michael Rymer'],
[ 'Andrew Lau Wai-keung', ' Alan Mak'],
[ 'Brett Weiner'],
[ 'NA'],
[ 'NA'],
[ 'Jim Henson'],
[ 'Gary Winick'],
[ 'Danishka Esterhazy'],
[ 'Troy Byer'],
[ 'Pang Ho-cheung'],
[ 'NA'],
[ 'Tim Burton'],
[ 'Reginald Hudlin'],
[ 'David Zucker'],
[ 'Kinka Usher'],
[ 'NA'],
[ 'Sergio Leone'],
[ "Matthew O'Callaghan", ' Todd Wilderman'],
[ 'Bobby Farrelly', ' Peter Farrelly'],
[ 'Wolfgang Petersen'],
[ 'Peter Spirer'],
[ 'Michael Carney'],
[ 'Richard Linklater'],
[ 'Amy Rice'],
[ 'Antoine Fuqua'],
[ 'Randal Kleiser'],
[ 'Michael Ritchie'],
[ 'J. Lee Thompson'],
[ 'Evan Goldberg', ' Seth Rogen'],
[ 'Tom Shadyac'],
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[ 'NA'],
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[ 'Wolfgang Petersen'],
[ 'NA'],
[ 'Chapman Way', ' Maclain Way'],
[ 'NA'],
[ 'NA'],
[ 'Ramzy Bedia', ' Éric Judor'],
[ 'NA'],
[ 'Sharan Koppisetty'],
[ 'Taylor Sheridan'],
[ 'Sachin Yardi'],
[ 'NA'],
[ 'NA'],
[ 'Saurabh Kabra'],
[ 'Mark Waters'],
[ 'NA'],
[ 'Kemi Adetiba'],
[ 'Partho Mitra'],
[ 'Santram Varma'],
[ 'Anil V. Kumar', ' Anurag Basu'],
[ 'Sangeeth Sivan'],
[ 'Umesh Ghadge'],
[ 'Sachin Yardi'],
[ 'David Dhawan'],
[ 'Dibakar Banerjee'],
[ 'Apoorva Lakhia'],
[ 'Milan Luthria'],
[ 'Milan Luthria'],
[ 'Pawan Kripalani'],
[ 'Bhushan Patel'],
[ 'NA'],
[ 'NA'],
[ 'Magnus Martens'],
[ 'Apoorva Lakhia'],
[ 'Raj Nidimoru', ' Krishna D.K.'],
[ 'Milan Luthria'],
[ 'NA'],
[ 'NA'],
[ 'NA'],
[ 'Joshua Rofé'],
[ 'Brad Anderson'],
[ 'Mauricio Dias', ' Tatiana Villela'],
[ 'NA'],
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[ 'Roger Donaldson'],
[ 'Christopher Alender'],
[ 'Rush Sturges'],
[ 'David Oyelowo'],
[ 'NA'],
[ 'Mark Lo'],
[ 'NA'],
[ 'Crystal Moselle'],
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[ 'Rathindran R Prasad'],
[ 'Rathindran R Prasad'],
[ 'Rathindran R Prasad'],
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[ 'NA'],
[ 'Dave Needham'],
[ 'Veronica Velasco'],
[ 'Drake Doremus'],
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[ 'Mani Ratnam'],
[ 'NA'],
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[ 'Mani Ratnam'],
[ 'Alice Filippi'],
[ 'Paakhi Tyrewala'],
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[ 'Moses Inwang'],
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[ 'NA'],
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[ 'Steven Yamamoto'],
[ 'NA'],
[ 'Charles Uwagbai'],
[ 'Julián Hernández'],
[ 'Sam Hobkinson'],
[ 'Vince Marcello'],
[ 'Jonathan Teplitzky'],
[ 'NA'],
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[ 'NA'],
[ 'NA'],
[ 'Floyd Russ'],
[ 'NA'],
[ 'Dustin Hoffman'],
[ 'Adze Ugah'],
[ 'Hideaki Takizawa'],
[ 'Quoc Bao Tran'],
[ 'NA'],
[ 'Bejoy Nambiar',
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  ' Karthik Narain',
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' Vasanth Sai',  
' Karthik Subbaraj',  
' Arvind Swamy',  
' Rathindran R Prasad',  
' Sarjun',  
' Gautham Vasudev Menon'],  
['Kayode Kasum'],  
['Just Philippot'],  
['Kirk DeMicco', ' Brandon Jeffords'],  
['Rohit Shetty'],  
['Cavi Borges', ' Luciano Vidigal'],  
['Alejandro Doria'],  
['Laura Fairrie'],  
['Marcelo Piñeyro'],  
['Izu Ojukwu'],  
['Peter Winther'],  
['Susan Lacy'],  
['NA'],  
['Billy Corben'],  
['NA'],  
['NA'],  
['NA'],  
['James Mangold'],  
['Chineze Anyaene'],  
['Hsu Fu-chun'],  
['Kristine Stolakis'],  
['Eva Müller', ' Michael Schmitt'],  
['NA'],  
['NA'],  
['NA'],  
['NA'],  
['NA'],  
['NA'],  
['Brian Levant'],  
['Rod Daniel'],  
['Robert Zemeckis'],  
['Todor Chapkanov'],  
['Steven Spielberg'],  
['Phil Lord', ' Christopher Miller'],  
['NA'],  
['Renny Harlin'],  
['John Hughes'],  
['Justin Baldoni'],  
['Joe Roth'],  
['NA'],  
['Mark Helfrich'],  
['NA'],  
['Mag Hsu', ' Hsu Chih-yen'],  
['Christopher Nolan'],  
['Paul Thomas Anderson'],  
['Nick Castle'],  
['Howard Zieff'],  
['Howard Zieff'],  
['David Feiss'],  
['David Gordon Green'],  
['Jorge Blanco'],  
['Zara Hayes'],  
['Gary Ross'],  
['Clint Eastwood'],  
['Trey Parker'],

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[ 'Kelly Fremon Craig'],
[ 'Tom Elkins'],
[ 'Tony Scott'],
[ 'Brad Furman'],
[ 'Sylvain White'],
[ 'Brad Anderson'],
[ 'Irwin Winkler'],
[ 'Spike Lee'],
[ 'Garry Marshall'],
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```
In [29]: extract_dir = df_1["director"].apply(lambda x: x.split(","))
           if pd.notnull(x)
```

```
else ["NA"]).values.tolist()
```

In [30]: `data_dir = pd.DataFrame(extract_dir, index=df_1["title"]).reset_index()`

In [31]: `data_dir.head()`

Out[31]:

	title	0	1	2	3	4	5	6	7	8	9	10	11
<b>0</b>	Dick Johnson Is Dead	Kirsten Johnson	None	N									
<b>1</b>	Blood & Water	NA	None	N									
<b>2</b>	Ganglands	Julien Leclercq	None	N									
<b>3</b>	Jailbirds New Orleans	NA	None	N									
<b>4</b>	Kota Factory	NA	None	N									

◀ ▶

In [32]: `data_dir = data_dir.melt(id_vars="title", var_name="col", value_name="director")`

In [33]: `data_dir`

Out[33]:

	title	col	director
<b>0</b>	Dick Johnson Is Dead	0	Kirsten Johnson
<b>1</b>	Blood & Water	0	NA
<b>2</b>	Ganglands	0	Julien Leclercq
<b>3</b>	Jailbirds New Orleans	0	NA
<b>4</b>	Kota Factory	0	NA
...	...	...	...
<b>114486</b>	Zodiac	12	None
<b>114487</b>	Zombie Dumb	12	None
<b>114488</b>	Zombieland	12	None
<b>114489</b>	Zoom	12	None
<b>114490</b>	Zubaan	12	None

114491 rows × 3 columns

In [34]: `data_dir["director"].isna().sum()`

Out[34]: 104879

```
In [35]: data_dir.dropna(inplace=True)
```

```
In [36]: data_dir.drop(columns=["col"], inplace=True)
```

```
In [37]: data_dir
```

Out[37]:

		title	director
<b>0</b>		Dick Johnson Is Dead	Kirsten Johnson
<b>1</b>		Blood & Water	NA
<b>2</b>		Ganglands	Julien Leclercq
<b>3</b>		Jailbirds New Orleans	NA
<b>4</b>		Kota Factory	NA
...		...	...
<b>95585</b>		Movie 43	Rusty Cundieff
<b>102764</b>	Walt Disney Animation Studios Short Films Coll...		Mike Gabriel
<b>103787</b>		HALO Legends	Hiroshi Yamazaki
<b>104392</b>		Movie 43	James Gunn
<b>111571</b>	Walt Disney Animation Studios Short Films Coll...		Mark Henn

9612 rows × 2 columns

## Extract/melt actor/cast data

```
In [38]: df_1["cast"].apply(lambda x: x.split(",") if pd.notnull(x) else ["NA"])
```

```
Out[38]: 0 [NA]
1 [Ama Qamata, Khosi Ngema, Gail Mabalane, Th...
2 [Sami Bouajila, Tracy Gotoas, Samuel Jouy, ...
3 [NA]
4 [Mayur More, Jitendra Kumar, Ranjan Raj, Al...
...
8802 [Mark Ruffalo, Jake Gyllenhaal, Robert Downe...
8803 [NA]
8804 [Jesse Eisenberg, Woody Harrelson, Emma Ston...
8805 [Tim Allen, Courteney Cox, Chevy Chase, Kat...
8806 [Vicky Kaushal, Sarah-Jane Dias, Raaghav Cha...
Name: cast, Length: 8807, dtype: object
```

```
In [39]: df_1["cast"].apply(lambda x: x.split(",") if pd.notnull(x) else ["NA"]).values.tolist()
```

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   'Getmore Sithole',
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['Cast members of the "To All the Boys" films dish about the third movie and answer some fan questions',  
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['Erica Mendez',  
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['Ma Anand Sheela'],
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```
In [40]: extract_actor = df_1["cast"].apply(lambda x: x.split(","))
         if pd.notnull(x)
         else ["NA"]).values.tolist()
```

```
In [41]: data_actor = pd.DataFrame(extract_actor, index=df_1["title"]).reset_index()
```

```
In [42]: data_actor
```

Out[42]:

	<b>title</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
<b>0</b>	Dick Johnson Is Dead	NA	None	None	None	None	None	None
<b>1</b>	Blood & Water	Ama Qamata	Khosie Ngema	Gail Mabalane	Thabang Molaba	Dillon Windvogel	Natasha Thahane	Arno Greeff
<b>2</b>	Ganglands	Sami Bouajila	Tracy Gotoas	Samuel Jouy	Nabiha Akkari	Sofia Lesaffre	Salim Kechiouche	Noureddine Farihi
<b>3</b>	Jailbirds New Orleans	NA	None	None	None	None	None	None
<b>4</b>	Kota Factory	Mayur More	Jitendra Kumar	Ranjan Raj	Alam Khan	Ahsaas Channa	Revathi Pillai	Urvi Singh
...	...	...	...	...	...	...	...	...
<b>8802</b>	Zodiac	Mark Ruffalo	Jake Gyllenhaal	Robert Downey Jr.	Anthony Edwards	Brian Cox	Elias Koteas	Donald Logue
<b>8803</b>	Zombie Dumb	NA	None	None	None	None	None	None
<b>8804</b>	Zombieland	Jesse Eisenberg	Woody Harrelson	Emma Stone	Abigail Breslin	Amber Heard	Bill Murray	Derek Graf
<b>8805</b>	Zoom	Tim Allen	Courteney Cox	Chevy Chase	Kate Mara	Ryan Newman	Michael Cassidy	Spencer Breslin
<b>8806</b>	Zubaan	Vicky Kaushal	Sarah-Jane Dias	Raaghav Chanana	Manish Chaudhary	Meghna Malik	Malkeet Rauni	Anita Chabedi

8807 rows × 51 columns

In [43]: `data_actor = data_actor.melt(id_vars="title", var_name="col", value_name="actor")`In [44]: `data_actor.drop(columns=["col"], inplace=True)`In [45]: `data_actor.dropna(inplace=True)`In [46]: `data_actor`

Out[46]:

	title	actor
<b>0</b>	Dick Johnson Is Dead	NA
<b>1</b>	Blood & Water	Ama Qamata
<b>2</b>	Ganglands	Sami Bouajila
<b>3</b>	Jailbirds New Orleans	NA
<b>4</b>	Kota Factory	Mayur More
...	...	...
<b>417703</b>	Black Mirror	Jon Hamm
<b>424590</b>	Social Distance	Ayize Ma'at
<b>426510</b>	Black Mirror	Oona Chaplin
<b>433397</b>	Social Distance	Lovie Simone
<b>435317</b>	Black Mirror	Rafe Spall

64951 rows × 2 columns

## Extracting showtype

In [47]: `dfa = df_cp1.copy(deep=True)`In [48]: `dfa["listed_in"].apply(lambda x: x.split(",") if pd.notnull(x) else ["NA"]).values.tolist()`

```
Out[48]: [[['Documentaries'],
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[ ...]
```

```
In [49]: extract_type = dfa["listed_in"].apply(lambda x: x.split(","))
      if pd.notnull(x)
      else ["NA"]).values.tolist()
```

```
In [454... pd.DataFrame(extract_type, index=dfa["title"]).reset_index().head()
```

Out[454]:

	title	0	1	2
0	Dick Johnson Is Dead	Documentaries	None	None
1	Blood & Water	International TV Shows	TV Dramas	TV Mysteries
2	Ganglands	Crime TV Shows	International TV Shows	TV Action & Adventure
3	Jailbirds New Orleans	Docuseries	Reality TV	None
4	Kota Factory	International TV Shows	Romantic TV Shows	TV Comedies

```
In [50]: data_type = pd.DataFrame(extract_type, index=dfa["title"]).reset_index()
```

```
In [51]: data_type = data_type.melt(id_vars="title", var_name="col", value_name="genre")
```

```
In [52]: data_type.dropna(inplace=True)
```

```
In [53]: data_type.drop(columns=["col"], inplace=True)
```

```
In [54]: data_type
```

Out[54]:

	title	genre
0	Dick Johnson Is Dead	Documentaries
1	Blood & Water	International TV Shows
2	Ganglands	Crime TV Shows
3	Jailbirds New Orleans	Docuseries
4	Kota Factory	International TV Shows
...	...	...
<b>26414</b>	Zindagi Gulzar Hai	TV Dramas
<b>26415</b>	Zinzana	Thrillers
<b>26416</b>	Zodiac	Thrillers
<b>26417</b>	Zombie Dumb	TV Comedies
<b>26420</b>	Zubaan	Music & Musicals

19323 rows × 2 columns

## Extracting Country

```
In [458... dfa["country"].apply(lambda x: x.split(",") if pd.notnull(x) else ["NA"]).values.tolist()
```

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Out[458]: [[['United States'],
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```
In [520]: extract_country = dfa["country"].apply(lambda x: x.split(","))
          if pd.notnull(x)
          else ["NA"]).values.tolist()
```

```
In [521]: pd.DataFrame(extract_country, index=dfa["title"]).reset_index().head()
```

Out[521]:

	<b>title</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>
<b>0</b>	Dick Johnson Is Dead	United States	None	None	None	None	None	None	None	None	None	None	None
<b>1</b>	Blood & Water	South Africa	None	None	None	None	None	None	None	None	None	None	None
<b>2</b>	Ganglands	NA	None	None	None	None	None	None	None	None	None	None	None
<b>3</b>	Jailbirds	New Orleans	NA	None	None	None	None	None	None	None	None	None	None
<b>4</b>	Kota Factory	India	None	None	None	None	None	None	None	None	None	None	None

In [522...]: `data_country = pd.DataFrame(extract_country, index=dfa["title"]).reset_index()`In [523...]: `data_country = data_country.melt(id_vars="title", var_name="col", value_name="country")`In [524...]: `data_country.drop(columns=["col"], inplace=True)`In [525...]: `data_country.tail(60)`

Out[525]:

	title	country
<b>105624</b>	Winsanity	None
<b>105625</b>	Winter of Our Dreams	None
<b>105626</b>	Winter Sun	None
<b>105627</b>	Winter's Bone	None
<b>105628</b>	Wish I Was Here	None
<b>105629</b>	Wish Man	None
<b>105630</b>	Withdrawn	None
<b>105631</b>	Wolves	None
<b>105632</b>	Women Behind Bars	None
<b>105633</b>	Woodstock	None
<b>105634</b>	World Trade Center	None
<b>105635</b>	World's Busiest Cities	None
<b>105636</b>	World's Weirdest Homes	None
<b>105637</b>	Would You Rather	None
<b>105638</b>	Wrong No.	None
<b>105639</b>	Wrong Side Raju	None
<b>105640</b>	WWII: Report from the Aleutians	None
<b>105641</b>	Wyatt Earp	None
<b>105642</b>	XX	None
<b>105643</b>	XXx	None
<b>105644</b>	XXX: State of the Union	None
<b>105645</b>	Y Tu Mamá También	None
<b>105646</b>	Y.M.I.: Yeh Mera India	None
<b>105647</b>	Yaadein	None
<b>105648</b>	Yaara O Dildaara	None
<b>105649</b>	Yamla Pagla Deewana 2	None
<b>105650</b>	Yanda Kartavya Aahe	None
<b>105651</b>	يوم الدين	None
<b>105652</b>	Yeh Meri Family	None
<b>105653</b>	Yellowbird	None
<b>105654</b>	Yes or No	None
<b>105655</b>	Yes or No 2	None
<b>105656</b>	Yes or No 2.5	None

	title	country
105657	Yo-Kai Watch	None
105658	Yo-Kai Watch: The Movie	None
105659	Yoga Hosers	None
105660	Yoko	None
105661	Yoko and His Friends	None
105662	YOM	None
105663	You Can Tutu	None
105664	You Can't Fight Christmas	None
105665	You Carry Me	None
105666	You Changed My Life	None
105667	You Don't Mess with the Zohan	None
105668	Young Adult	None
105669	Young Tiger	None
105670	Yours, Mine and Ours	None
105671	اشتباك	None
105672	Yu-Gi-Oh! Arc-V	None
105673	Yunus Emre	None
105674	Zak Storm	None
105675	Zed Plus	None
105676	Zenda	None
105677	Zindagi Gulzar Hai	None
105678	Zinzana	None
105679	Zodiac	None
105680	Zombie Dumb	None
105681	Zombieland	None
105682	Zoom	None
105683	Zubaan	None

```
In [526]: data_country.dropna(inplace=True)
```

```
In [527]: data_country.replace("NA", np.nan, inplace=True)
```

```
In [528]: data_country[data_country["country"] == ""]
```

Out[528]:

	title	country
193	D.P.	
365	Eyes of a Thief	
9999	The Present	
13460	City of Joy	
14732	Virunga	
15814	Hotel Pacific	
37452	Funan	

In [530]: `data_country.replace("", np.nan, inplace=True)`In [531]: `data_country.dropna(inplace=True)`In [532]: `data_country["country"].value_counts()`

Out[532]:

United States	3211
India	1008
United Kingdom	628
United States	479
Canada	271
...	
Slovakia	1
Ukraine	1
Bermuda	1
Armenia	1
Mongolia	1

Name: country, Length: 196, dtype: int64

In [533]: `data_country["country"] = data_country["country"].apply(lambda x: x[1:] if x[0] == " " else x)`In [536]: `data_country["country"].value_counts()`

Out[536]:

United States	3690
India	1046
United Kingdom	806
Canada	445
France	393
...	
Armenia	1
Sri Lanka	1
Cuba	1
Nicaragua	1
Mongolia	1

Name: country, Length: 122, dtype: int64

## Merging data

In [55]: `# merging director data`In [56]: `dfb=df_1`

```
In [537...]: dfc = dfb.merge(data_dir, on="title", how="left")
```

```
In [538...]: dfc.drop(columns=["director_x"], inplace=True)
```

```
In [539...]: dfc.rename(columns={"director_y": "director"}, inplace=True)
```

```
In [540...]: dfc
```

Out[540]:

	show_id	type	title	cast	country	date_added	release_year	rating	duration
0	s1	Movie	Dick Johnson Is Dead	NaN	United States	2021-09-25	2020	PG-13	90 min
1	s2	TV Show	Blood & Water	Ama Qamata, Khosi Ngema, Gail Mabalane, Thaban...	South Africa	2021-09-24	2021	TV-MA	2 Seasons
2	s3	TV Show	Ganglands	Sami Bouajila, Tracy Gotoas, Samuel Jouy, Nabi...	NaN	2021-09-24	2021	TV-MA	1 Season
3	s4	TV Show	Jailbirds New Orleans	NaN	NaN	2021-09-24	2021	TV-MA	1 Season
4	s5	TV Show	Kota Factory	Mayur More, Jitendra Kumar, Ranjan Raj, Alam K...	India	2021-09-24	2021	TV-MA	2 Seasons
...	...	...	...	...	...	...	...	...	...
9607	s8803	Movie	Zodiac	Mark Ruffalo, Jake Gyllenhaal, Robert Downey J...	United States	2019-11-20	2007	R	158 min
9608	s8804	TV Show	Zombie Dumb	NaN	NaN	2019-07-01	2018	TV-Y7	2 Seasons
9609	s8805	Movie	Zombieland	Jesse Eisenberg, Woody Harrelson, Emma Stone, ...	United States	2019-11-01	2009	R	88 min

	show_id	type	title	cast	country	date_added	release_year	rating	duration
9610	s8806	Movie	Zoom	Tim Allen, Courteney Cox, Chevy Chase, Kate Ma...	United States	2020-01-11	2006	PG	88 min
9611	s8807	Movie	Zubaan	Vicky Kaushal, Sarah-Jane Dias, Raaghav Chan...	India	2019-03-02	2015	TV-14	111 min

9612 rows × 12 columns

◀	▶
---	---

In [541... *# merging actor/cast data*In [542... *data\_actor*

Out[542]:

	title	actor
0	Dick Johnson Is Dead	NA
1	Blood & Water	Ama Qamata
2	Ganglands	Sami Bouajila
3	Jailbirds New Orleans	NA
4	Kota Factory	Mayur More
...	...	...
417703	Black Mirror	Jon Hamm
424590	Social Distance	Ayize Ma'at
426510	Black Mirror	Oona Chaplin
433397	Social Distance	Lovie Simone
435317	Black Mirror	Rafe Spall

64951 rows × 2 columns

In [543... *dfc = dfc.merge(data\_actor, on="title", how="left")*In [544... *dfc.drop(columns=["cast"], inplace=True)*In [545... *dfc*

Out[545]:

	show_id	type	title	country	date_added	release_year	rating	duration	listed_in
0	s1	Movie	Dick Johnson Is Dead	United States	2021-09-25	2020	PG-13	90 min	Documentaries
1	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	International TV Shows, TV Dramas, TV Mysteries
2	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	International TV Shows, TV Dramas, TV Mysteries
3	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	International TV Shows, TV Dramas, TV Mysteries
4	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	International TV Shows, TV Dramas, TV Mysteries
...	...	...	...	...	...	...	...	...	...
70807	s8807	Movie	Zubaan	India	2019-03-02	2015	TV-14	111 min	Dramas, International Movies, Music & Musicals
70808	s8807	Movie	Zubaan	India	2019-03-02	2015	TV-14	111 min	Dramas, International Movies, Music & Musicals
70809	s8807	Movie	Zubaan	India	2019-03-02	2015	TV-14	111 min	Dramas, International Movies, Music & Musicals
70810	s8807	Movie	Zubaan	India	2019-03-02	2015	TV-14	111 min	Dramas, International Movies, Music & Musicals

show_id	type	title	country	date_added	release_year	rating	duration	listed_in
70811	s8807	Movie	Zubaan	India	2019-03-02	2015	TV-14	111 min

70812 rows × 12 columns

```
◀ ▶
```

```
In [546...]: # merging genre data
```

```
In [547...]: dfc = dfc.merge(data_type, on="title", how="left")
```

```
In [548...]: dfc = dfc.drop(columns=["listed_in"], inplace=False)
```

```
In [549...]: dfc
```

Out[549]:

	show_id	type	title	country	date_added	release_year	rating	duration	description
0	s1	Movie	Dick Johnson Is Dead	United States	2021-09-25	2020	PG-13	90 min	As her father nears the end of his life, filmm...
1	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
2	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
3	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
4	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
...	...	...	...	...	...	...	...	...	...
161211	s8807	Movie	Zubaan	India	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty...
161212	s8807	Movie	Zubaan	India	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty...
161213	s8807	Movie	Zubaan	India	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty...
161214	s8807	Movie	Zubaan	India	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty...

	show_id	type	title	country	date_added	release_year	rating	duration	description
161215	s8807	Movie	Zubaan	India	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty...

161216 rows × 12 columns

```
◀ ▶
```

```
In [550...]: # merging country data
```

```
In [551...]: dfc = dfc.merge(data_country, on="title", how="left")
```

```
In [552...]: dfc.head(20)
```

Out[552]:

	show_id	type	title	country_x	date_added	release_year	rating	duration	description	dir
0	s1	Movie	Dick Johnson Is Dead	United States	2021-09-25	2020	PG-13	90 min	As her father nears the end of his life, filmm...	K Jof
1	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	
2	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	
3	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	
4	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	
5	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	
6	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	
7	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	

show_id	type	title	country_x	date_added	release_year	rating	duration	description	dir
8	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
9	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
10	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
11	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
12	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
13	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
14	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
15	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...

show_id	type	title	country_x	date_added	release_year	rating	duration	description	dir
16	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
17	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
18	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...
19	s2	TV Show	Blood & Water	South Africa	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...

In [553]: `dfc.drop(columns=["country_x"], inplace=True)`

In [554]: `dfc.rename(columns={"country_y": "country"}, inplace=True)`

In [555]: `dfc["country"].value_counts()`

```
Out[555]:
United States      59350
India              22814
United Kingdom    12965
Japan              8679
France             8254
...
Palestine           2
Samoa              2
Nicaragua          1
Kazakhstan         1
Uganda             1
Name: country, Length: 122, dtype: int64
```

## final data frame [ removing extra space from genre/actorNames/directorNames]

In [556]: `df_final = dfc.copy(deep=True)`

In [557]: `df_final.head()`

	show_id	type	title	date_added	release_year	rating	duration	description	director	actor_1	actor_2
0	s1	Movie	Dick Johnson Is Dead	2021-09-25	2020	PG-13	90 min	As her father nears the end of his life, film...	Kirsten Johnson	N	
1	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA	Am Qamat	
2	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA	Am Qamat	
3	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA	Am Qamat	
4	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA	Kho Nger	

In [558]: `df_final["genre"].value_counts()`

```
Out[558]: International Movies    27101
Dramas                      19627
Comedies                     13894
Action & Adventure          12216
Dramas                      10140
...
Stand-Up Comedy              24
Romantic Movies              20
TV Sci-Fi & Fantasy          7
LGBTQ Movies                  5
Sports Movies                  3
Name: genre, Length: 73, dtype: int64
```

In [559]: `# "Drama" and " Drama" are at two places which need correction, and similar correction`

In [560]: `df_final["genre"] = df_final["genre"].apply(lambda x: x[1:] if x[0] == " " else x)`

In [561]: `df_final["genre"].value_counts()`

```
Out[561]:
```

Dramas	29767
International Movies	28203
Comedies	20829
International TV Shows	12841
Action & Adventure	12216
Independent Movies	9826
Children & Family Movies	9771
TV Dramas	8938
Thrillers	7107
Romantic Movies	6412
TV Comedies	4963
Crime TV Shows	4733
Horror Movies	4571
Kids' TV	4568
Sci-Fi & Fantasy	4037
Music & Musicals	3077
Romantic TV Shows	3049
Documentaries	2407
Anime Series	2313
TV Action & Adventure	2288
Spanish-Language TV Shows	2126
British TV Shows	1808
Sports Movies	1531
Classic Movies	1434
TV Mysteries	1281
Korean TV Shows	1122
Cult Movies	1077
TV Sci-Fi & Fantasy	1045
Anime Features	1045
TV Horror	941
Docuseries	845
LGBTQ Movies	838
TV Thrillers	768
Teen TV Shows	742
Reality TV	735
Faith & Spirituality	719
Stand-Up Comedy	540
Movies	412
TV Shows	337
Classic & Cult TV	272
Stand-Up Comedy & Talk Shows	268
Science & Nature TV	157

Name: genre, dtype: int64

```
In [562...]: #similarly for actors and directors
```

```
In [563...]: df_final["actor"] = df_final["actor"].apply(lambda x: x[1:] if x[0] == " " else x)
```

```
In [564...]: df_final["director"] = df_final["director"].apply(lambda x: x[1:] if x[0] == " " else x)
```

## Analysis

```
In [565...]: data_actor["actor"].value_counts().to_frame()
```

Out[565]:

actor	
<b>NA</b>	825
<b>Anupam Kher</b>	39
<b>Rupa Bhimani</b>	31
<b>Takahiro Sakurai</b>	30
<b>Julie Tejwani</b>	28
...	...
<b>Sean Quan</b>	1
<b>Rodney Carrington</b>	1
<b>Brenna Sherman</b>	1
<b>Seidy Lopez</b>	1
<b>Oona Chaplin</b>	1

39297 rows × 1 columns

In [566]: `mask = df_final[['title', 'actor']].duplicated()`In [567]: `df_final[['actor']][~mask]['actor'].value_counts().to_frame()`

Out[567]:

actor	
<b>NA</b>	825
<b>Anupam Kher</b>	43
<b>Shah Rukh Khan</b>	35
<b>Julie Tejwani</b>	33
<b>Naseeruddin Shah</b>	32
...	...
<b>Melanie Straub</b>	1
<b>Gabriela Maria Schmeide</b>	1
<b>Helena Zengel</b>	1
<b>Daniel Valenzuela</b>	1
<b>Chittaranjan Tripathy</b>	1

36440 rows × 1 columns

## finding actor MaxShows year wise [overall]

In [568]: `df_final['date_added'].min()`

Out[568]: `Timestamp('2008-01-01 00:00:00')`

In [569...]: `df_final["date_added"].max()`

Out[569]: `Timestamp('2021-09-25 00:00:00')`

In [570...]: `mask2 = df_final[["title", "actor"]].duplicated()`

In [571...]: `df_A = df_final[["title", "actor", "date_added"]][~mask]`

In [572...]: `df_A["year"] = df_A["date_added"].dt.year`

In [573...]: `df_A`

Out[573]:

	title	actor	date_added	year
<b>0</b>	Dick Johnson Is Dead	NA	2021-09-25	2021.0
<b>1</b>	Blood & Water	Ama Qamata	2021-09-24	2021.0
<b>4</b>	Blood & Water	Khosi Ngema	2021-09-24	2021.0
<b>7</b>	Blood & Water	Gail Mabalane	2021-09-24	2021.0
<b>10</b>	Blood & Water	Thabang Molaba	2021-09-24	2021.0
...	...	...	...	...
<b>201944</b>	Zubaan	Manish Chaudhary	2019-03-02	2019.0
<b>201947</b>	Zubaan	Meghna Malik	2019-03-02	2019.0
<b>201950</b>	Zubaan	Malkeet Rauni	2019-03-02	2019.0
<b>201953</b>	Zubaan	Anita Shabdish	2019-03-02	2019.0
<b>201956</b>	Zubaan	Chittaranjan Tripathy	2019-03-02	2019.0

64949 rows × 4 columns

In [574...]: `for col in df_A.columns:  
 print(col, ":", df_A[col].nunique())`

```
title : 8807
actor : 36440
date_added : 1714
year : 14
```

In [575...]: `df_A["date_added"].isnull()`

```
Out[575]: 0      False
1      False
4      False
7      False
10     False
...
201944    False
201947    False
201950    False
201953    False
201956    False
Name: date_added, Length: 64949, dtype: bool
```

In [576... df\_A[df\_A["date\_added"].isnull()]

	title	actor	date_added	year
136861	A Young Doctor's Notebook and Other Stories	Daniel Radcliffe	NaT	NaN
136864	A Young Doctor's Notebook and Other Stories	Jon Hamm	NaT	NaN
136867	A Young Doctor's Notebook and Other Stories	Adam Godley	NaT	NaN
136870	A Young Doctor's Notebook and Other Stories	Christopher Godwin	NaT	NaN
136873	A Young Doctor's Notebook and Other Stories	Rosie Cavaliero	NaT	NaN
...	...	...	...	...
186854	The Adventures of Figaro Pho	Luke Jurevicius	NaT	NaN
186856	The Adventures of Figaro Pho	Craig Behenna	NaT	NaN
186858	The Adventures of Figaro Pho	Charlotte Hamlyn	NaT	NaN
186860	The Adventures of Figaro Pho	Stavroula Mountzouris	NaT	NaN
186862	The Adventures of Figaro Pho	Aletheia Burney	NaT	NaN

69 rows × 4 columns

In [577... df\_A.dropna(inplace=True)

In [578... df\_A["year"] = df\_A["year"].astype("int")

In [579... df\_A = df\_A[df\_A["actor"] != "NA"]

In [580... df\_A

Out[580]:

	<b>title</b>	<b>actor</b>	<b>date_added</b>	<b>year</b>
<b>1</b>	Blood & Water	Ama Qamata	2021-09-24	2021
<b>4</b>	Blood & Water	Khosi Ngema	2021-09-24	2021
<b>7</b>	Blood & Water	Gail Mabalane	2021-09-24	2021
<b>10</b>	Blood & Water	Thabang Molaba	2021-09-24	2021
<b>13</b>	Blood & Water	Dillon Windvogel	2021-09-24	2021
...	...	...	...	...
<b>201944</b>	Zubaan	Manish Chaudhary	2019-03-02	2019
<b>201947</b>	Zubaan	Meghna Malik	2019-03-02	2019
<b>201950</b>	Zubaan	Malkeet Rauni	2019-03-02	2019
<b>201953</b>	Zubaan	Anita Shabdish	2019-03-02	2019
<b>201956</b>	Zubaan	Chittaranjan Tripathy	2019-03-02	2019

64055 rows × 4 columns

In [581... df\_A.describe(include="object")

Out[581]:

	<b>title</b>	<b>actor</b>
<b>count</b>	64055	64055
<b>unique</b>	7972	36403
<b>top</b>	Social Distance	Anupam Kher
<b>freq</b>	50	43

In [582... df\_A.groupby(["year"])["actor"].count()

Out[582]:

year	
2008	6
2009	18
2010	10
2011	101
2012	19
2013	67
2014	128
2015	526
2016	2710
2017	7612
2018	10941
2019	15075
2020	14776
2021	12066

Name: actor, dtype: int64

In [583... df\_A[df\_A["year"]==2013]["actor"].value\_counts()

```
Out[583]: Russell Peters      3
          Brian d'Arcy James    1
          Dean Norris           1
          R.J. Mitte             1
          Bob Odenkirk           1
          ..
          Richard Kahan          1
          Mahershala Ali         1
          Billy Campbell          1
          Bryan Cranston          1
          Frank O'Sullivan        1
          Name: actor, Length: 65, dtype: int64
```

```
In [584... arr = df_A["year"].unique()
```

```
In [585... arr.sort()
```

```
In [586... arr
```

```
Out[586]: array([2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018,
                 2019, 2020, 2021])
```

```
In [587... arrA = []
```

```
In [588... for el in arr:
          x = df_A[df_A["year"]==el]["actor"].value_counts().index[0]
          y = df_A[df_A["year"]==el]["actor"].value_counts().values[0]
          temp = [el,x,y]
          arrA.append(temp)
```

```
In [589... arrA
```

```
Out[589]: [[2008, 'Barbara King', 1],
            [2009, 'Corey Feldman', 1],
            [2010, 'Nick Pawlow', 1],
            [2011, 'Judith Light', 3],
            [2012, 'Kevin Clash', 1],
            [2013, 'Russell Peters', 3],
            [2014, 'Adrian Pasdar', 2],
            [2015, 'David Attenborough', 5],
            [2016, 'Paul Schrier', 9],
            [2017, 'Shah Rukh Khan', 14],
            [2018, 'Anupam Kher', 19],
            [2019, 'Samuel L. Jackson', 11],
            [2020, 'Hassan Hosny', 12],
            [2021, 'Rupa Bhimani', 22]]
```

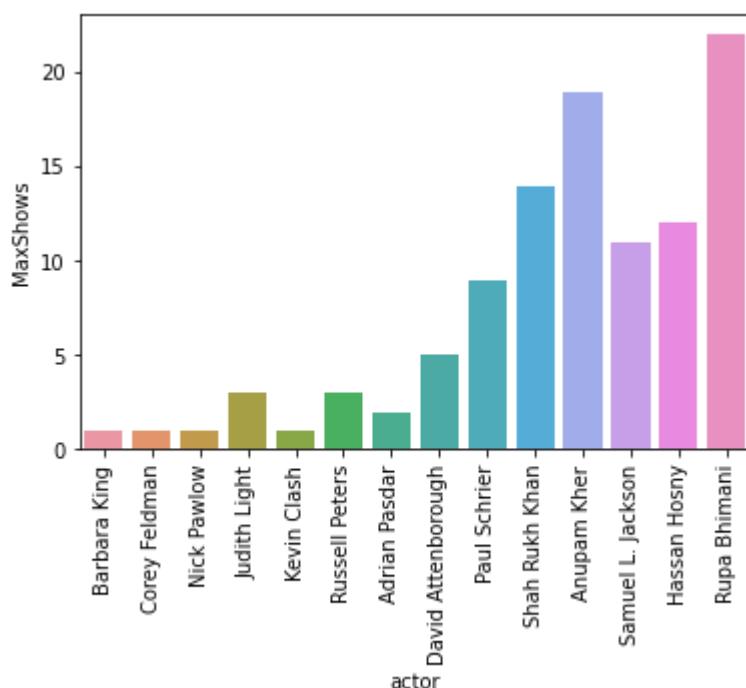
```
In [590... data_A = pd.DataFrame(arrA,columns=["year","actor","MaxShows"])
```

```
In [591... data_A
```

	year	actor	MaxShows
0	2008	Barbara King	1
1	2009	Corey Feldman	1
2	2010	Nick Pawlow	1
3	2011	Judith Light	3
4	2012	Kevin Clash	1
5	2013	Russell Peters	3
6	2014	Adrian Pasdar	2
7	2015	David Attenborough	5
8	2016	Paul Schrier	9
9	2017	Shah Rukh Khan	14
10	2018	Anupam Kher	19
11	2019	Samuel L. Jackson	11
12	2020	Hassan Hosny	12
13	2021	Rupa Bhimani	22

```
In [592...]: plt.xticks(rotation=90)
sns.barplot(data=data_A,x="actor",y="MaxShows")
```

Out[592]: <AxesSubplot:xlabel='actor', ylabel='MaxShows'>



## extracting data for TVshows and movies [ in India ]

```
In [593...]: df_final
```

Out[593]:

	show_id	type	title	date_added	release_year	rating	duration	description	director
0	s1	Movie	Dick Johnson Is Dead	2021-09-25	2020	PG-13	90 min	As her father nears the end of his life, filmm...	Kirsten Johnson
1	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA
2	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA
3	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA
4	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA
...	...	...	...	...	...	...	...	...	...
<b>201954</b>	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty...	Mozez Singh
<b>201955</b>	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty...	Mozez Singh
<b>201956</b>	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty...	Mozez Singh
<b>201957</b>	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty...	Mozez Singh

show_id	type	title	date_added	release_year	rating	duration	description	director
201958	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty... Mozez Singh

201959 rows × 12 columns

In [594]: df\_B = df\_final[["type", "title", "country", "date\_added", "actor", "genre", "rating"]]

In [595]: df\_B

Out[595]:

	type	title	country	date_added	actor	genre	rating
0	Movie	Dick Johnson Is Dead	United States	2021-09-25	NA	Documentaries	PG-13
1	TV Show	Blood & Water	South Africa	2021-09-24	Ama Qamata	International TV Shows	TV-MA
2	TV Show	Blood & Water	South Africa	2021-09-24	Ama Qamata	TV Dramas	TV-MA
3	TV Show	Blood & Water	South Africa	2021-09-24	Ama Qamata	TV Mysteries	TV-MA
4	TV Show	Blood & Water	South Africa	2021-09-24	Khosi Ngema	International TV Shows	TV-MA
...	...	...	...	...	...	...	...
201954	Movie	Zubaan	India	2019-03-02	Anita Shabdis	International Movies	TV-14
201955	Movie	Zubaan	India	2019-03-02	Anita Shabdis	Music & Musicals	TV-14
201956	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	Dramas	TV-14
201957	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	International Movies	TV-14
201958	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	Music & Musicals	TV-14

201959 rows × 7 columns

In [596]: df\_B.isna().sum()

Out[596]:

type	0
title	0
country	11897
date_added	158
actor	0
genre	0
rating	70
dtype: int64	

In [597... df\_B.dropna(inplace=True)

```
C:\Users\Shadab Alam\AppData\Local\Temp\ipykernel_5260\1481038785.py:1: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
df_B.dropna(inplace=True)
```

In [598... df\_B.isna().sum()

```
Out[598]:
```

	type	title	country	date_added	actor	genre	rating
	0	0	0	0	0	0	0
	type	title	country	date_added	actor	genre	rating
	int64						

In [599... df\_B = df\_B[df\_B["actor"]!="NA"]

In [600... df\_B

```
Out[600]:
```

	type	title	country	date_added	actor	genre	rating
1	TV Show	Blood & Water	South Africa	2021-09-24	Ama Qamata	International TV Shows	TV-MA
2	TV Show	Blood & Water	South Africa	2021-09-24	Ama Qamata	TV Dramas	TV-MA
3	TV Show	Blood & Water	South Africa	2021-09-24	Ama Qamata	TV Mysteries	TV-MA
4	TV Show	Blood & Water	South Africa	2021-09-24	Khosi Ngema	International TV Shows	TV-MA
5	TV Show	Blood & Water	South Africa	2021-09-24	Khosi Ngema	TV Dramas	TV-MA
...	...	...	...	...	...	...	...
201954	Movie	Zubaan	India	2019-03-02	Anita Shabdish	International Movies	TV-14
201955	Movie	Zubaan	India	2019-03-02	Anita Shabdish	Music & Musicals	TV-14
201956	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	Dramas	TV-14
201957	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	International Movies	TV-14
201958	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	Music & Musicals	TV-14

188007 rows × 7 columns

In [601... df\_B["year"] = df\_B["date\_added"].dt.year.astype("int")

```
C:\Users\Shadab Alam\AppData\Local\Temp\ipykernel_5260\87671534.py:1: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    df_B["year"] = df_B["date_added"].dt.year.astype("int")
```

In [602]: df\_B

	<b>type</b>	<b>title</b>	<b>country</b>	<b>date_added</b>	<b>actor</b>	<b>genre</b>	<b>rating</b>	<b>year</b>
1	TV Show	Blood & Water	South Africa	2021-09-24	Ama Qamata	International TV Shows	TV-MA	2021
2	TV Show	Blood & Water	South Africa	2021-09-24	Ama Qamata	TV Dramas	TV-MA	2021
3	TV Show	Blood & Water	South Africa	2021-09-24	Ama Qamata	TV Mysteries	TV-MA	2021
4	TV Show	Blood & Water	South Africa	2021-09-24	Khosi Ngema	International TV Shows	TV-MA	2021
5	TV Show	Blood & Water	South Africa	2021-09-24	Khosi Ngema	TV Dramas	TV-MA	2021
...	...	...	...	...	...	...	...	...
201954	Movie	Zubaan	India	2019-03-02	Anita Shabdis	International Movies	TV-14	2019
201955	Movie	Zubaan	India	2019-03-02	Anita Shabdis	Music & Musicals	TV-14	2019
201956	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	Dramas	TV-14	2019
201957	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	International Movies	TV-14	2019
201958	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	Music & Musicals	TV-14	2019

188007 rows × 8 columns

In [603]: df\_TVshow = df\_B[df\_B["type"]=="TV Show"]

In [604]: df\_Movie = df\_B[df\_B["type"]=="Movie"]

## TV shows Vs Movies in India

In [605]: df\_B["country"].value\_counts()

```
Out[605]: United States      58520
          India            22717
          United Kingdom    12711
          Japan             8575
          France            8172
          ...
          Vatican City       3
          Afghanistan       2
          Panama            2
          Sri Lanka          2
          Nicaragua          1
Name: country, Length: 115, dtype: int64
```

```
In [606... df_India_raw = df_B[df_B["country"]=="India"]
```

```
In [607... df_India_raw.duplicated().sum()
```

```
Out[607]: 1651
```

```
In [608... df_India_raw.drop_duplicates(keep="first",inplace=True)
```

```
C:\Users\Shadab Alam\AppData\Local\Temp\ipykernel_5260\4129353636.py:1: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
df_India_raw.drop_duplicates(keep="first",inplace=True)
```

```
In [609... df_India = df_India_raw.copy(deep=True)
```

```
In [610... df_India
```

Out[610]:

	<b>type</b>	<b>title</b>	<b>country</b>	<b>date_added</b>	<b>actor</b>	<b>genre</b>	<b>rating</b>	<b>year</b>
<b>87</b>	TV Show	Kota Factory	India	2021-09-24	Mayur More	International TV Shows	TV-MA	2021
<b>88</b>	TV Show	Kota Factory	India	2021-09-24	Mayur More	Romantic TV Shows	TV-MA	2021
<b>89</b>	TV Show	Kota Factory	India	2021-09-24	Mayur More	TV Comedies	TV-MA	2021
<b>90</b>	TV Show	Kota Factory	India	2021-09-24	Jitendra Kumar	International TV Shows	TV-MA	2021
<b>91</b>	TV Show	Kota Factory	India	2021-09-24	Jitendra Kumar	Romantic TV Shows	TV-MA	2021
...	...	...	...	...	...	...	...	...
<b>201954</b>	Movie	Zubaan	India	2019-03-02	Anita Shabdish	International Movies	TV-14	2019
<b>201955</b>	Movie	Zubaan	India	2019-03-02	Anita Shabdish	Music & Musicals	TV-14	2019
<b>201956</b>	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	Dramas	TV-14	2019
<b>201957</b>	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	International Movies	TV-14	2019
<b>201958</b>	Movie	Zubaan	India	2019-03-02	Chittaranjan Tripathy	Music & Musicals	TV-14	2019

21066 rows × 8 columns

In [611]: `maskA = df_India[["type", "title"]].duplicated(keep="first")`In [612]: `df_type = df_India[~maskA]`In [613]: `df_type.duplicated().sum()`

Out[613]: 0

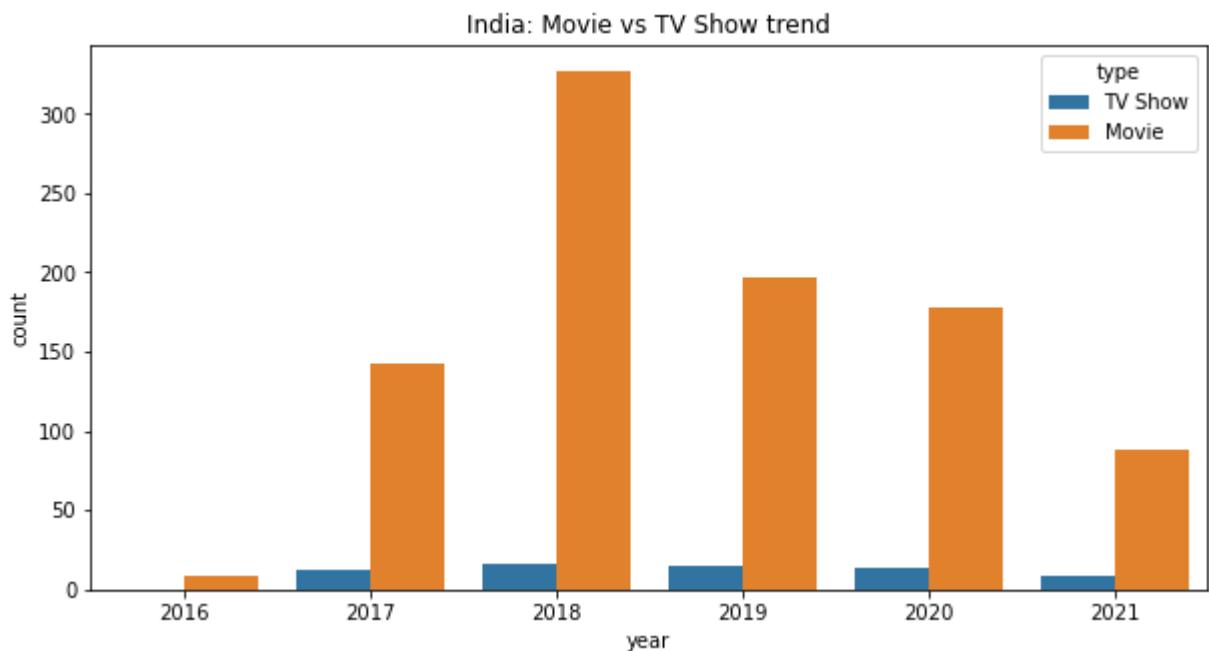
In [614]: `df_type.head()`

Out[614]:

	<b>type</b>	<b>title</b>	<b>country</b>	<b>date_added</b>	<b>actor</b>	<b>genre</b>	<b>rating</b>	<b>year</b>
<b>87</b>	TV Show	Kota Factory	India	2021-09-24	Mayur More	International TV Shows	TV-MA	2021
<b>641</b>	Movie	Jeans	India	2021-09-21	Prashanth	Comedies	TV-14	2021
<b>706</b>	Movie	Paranoia	India	2021-09-19	Liam Hemsworth	Thrillers	PG-13	2021
<b>989</b>	TV Show	Chhota Bheem	India	2021-09-16	Vatsal Dubey	Kids' TV	TV-Y7	2021
<b>1243</b>	TV Show	Dharmakshetra	India	2021-09-15	Kashmira Irani	International TV Shows	TV-PG	2021

```
In [615... arr1 = df_type["year"].unique()
```

```
In [616... plt.figure(figsize=(10,5))
plt.title("India: Movie vs TV Show trend")
sns.countplot(data=df_type, x="year", hue="type")
plt.show()
```



## India Movie: preferred genre type

```
In [617... df_India.head()
```

	type	title	country	date_added	actor	genre	rating	year
87	TV Show	Kota Factory	India	2021-09-24	Mayur More	International TV Shows	TV-MA	2021
88	TV Show	Kota Factory	India	2021-09-24	Mayur More	Romantic TV Shows	TV-MA	2021
89	TV Show	Kota Factory	India	2021-09-24	Mayur More	TV Comedies	TV-MA	2021
90	TV Show	Kota Factory	India	2021-09-24	Jitendra Kumar	International TV Shows	TV-MA	2021
91	TV Show	Kota Factory	India	2021-09-24	Jitendra Kumar	Romantic TV Shows	TV-MA	2021

```
In [618... df_Movie_raw = df_India[df_India["type"]=="Movie"]
```

```
In [619... df_Movie_raw.head(8)
```

Out[619]:

	<b>type</b>	<b>title</b>	<b>country</b>	<b>date_added</b>	<b>actor</b>	<b>genre</b>	<b>rating</b>	<b>year</b>
<b>641</b>	Movie	Jeans	India	2021-09-21	Prashanth	Comedies	TV-14	2021
<b>642</b>	Movie	Jeans	India	2021-09-21	Prashanth	International Movies	TV-14	2021
<b>643</b>	Movie	Jeans	India	2021-09-21	Prashanth	Romantic Movies	TV-14	2021
<b>644</b>	Movie	Jeans	India	2021-09-21	Aishwarya Rai Bachchan	Comedies	TV-14	2021
<b>645</b>	Movie	Jeans	India	2021-09-21	Aishwarya Rai Bachchan	International Movies	TV-14	2021
<b>646</b>	Movie	Jeans	India	2021-09-21	Aishwarya Rai Bachchan	Romantic Movies	TV-14	2021
<b>647</b>	Movie	Jeans	India	2021-09-21	Sri Lakshmi	Comedies	TV-14	2021
<b>648</b>	Movie	Jeans	India	2021-09-21	Sri Lakshmi	International Movies	TV-14	2021

In [620...]: `maskB = df_Movie_raw[["title", "genre"]].duplicated(keep="first")`In [621...]: `df_MovieGenre = df_Movie_raw[~maskB]`In [622...]: `df_MovieGenre.head()`

Out[622]:

	<b>type</b>	<b>title</b>	<b>country</b>	<b>date_added</b>	<b>actor</b>	<b>genre</b>	<b>rating</b>	<b>year</b>
<b>641</b>	Movie	Jeans	India	2021-09-21	Prashanth	Comedies	TV-14	2021
<b>642</b>	Movie	Jeans	India	2021-09-21	Prashanth	International Movies	TV-14	2021
<b>643</b>	Movie	Jeans	India	2021-09-21	Prashanth	Romantic Movies	TV-14	2021
<b>706</b>	Movie	Paranoia	India	2021-09-19	Liam Hemsworth	Thrillers	PG-13	2021
<b>2322</b>	Movie	Angamaly Diaries	India	2021-09-05	Antony Varghese	Action & Adventure	TV-14	2021

In [623...]: `df_MovieGenre["genre"].value_counts()`

```
Out[623]:
```

International Movies	848
Dramas	661
Comedies	322
Independent Movies	166
Action & Adventure	137
Romantic Movies	119
Music & Musicals	95
Thrillers	92
Horror Movies	35
Children & Family Movies	25
Sports Movies	14
Sci-Fi & Fantasy	12
Classic Movies	11
Documentaries	10
Stand-Up Comedy	6
Cult Movies	5
Faith & Spirituality	4
LGBTQ Movies	2

Name: genre, dtype: int64

```
In [624... optionA = ["International Movies", "Dramas", "Comedies"]
```

```
In [625... maskC = df_MovieGenre["genre"].isin(optionA)
```

```
In [626... df_MG = df_MovieGenre[maskC]
```

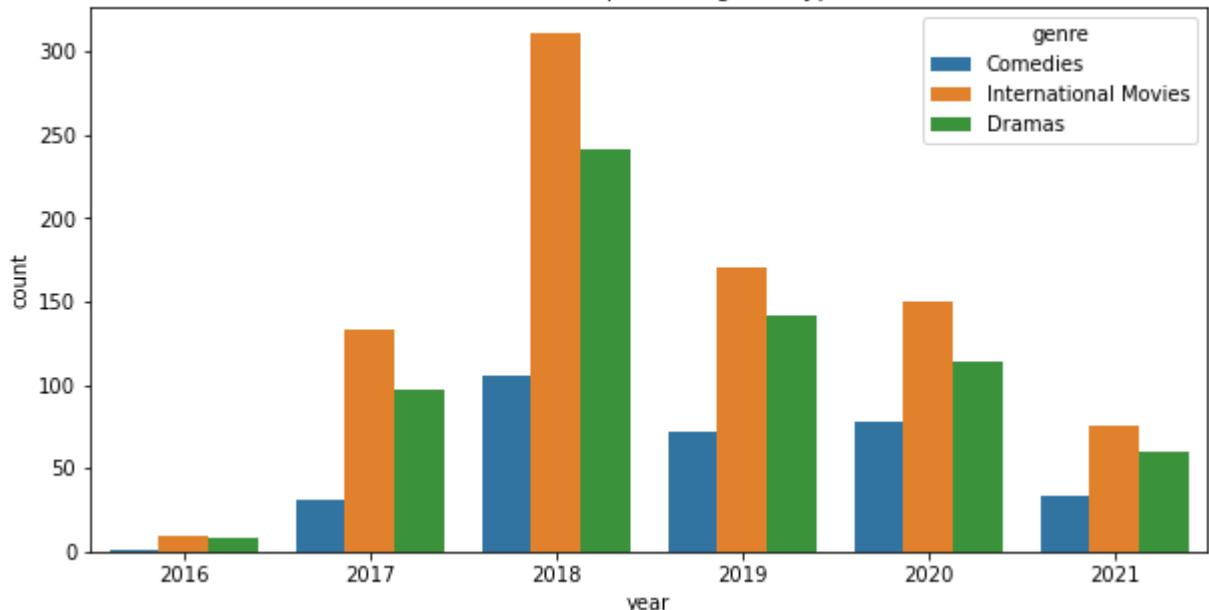
```
In [627... df_MG.head()
```

```
Out[627]:
```

	type	title	country	date_added	actor	genre	rating	year
641	Movie	Jeans	India	2021-09-21	Prashanth	Comedies	TV-14	2021
642	Movie	Jeans	India	2021-09-21	Prashanth	International Movies	TV-14	2021
2323	Movie	Angamaly Diaries	India	2021-09-05	Antony Varghese	Comedies	TV-14	2021
2324	Movie	Angamaly Diaries	India	2021-09-05	Antony Varghese	Dramas	TV-14	2021
2488	Movie	Anjaam	India	2021-09-02	Madhuri Dixit	Dramas	TV-14	2021

```
In [628... plt.figure(figsize=(10,5))
plt.title("India Movie: preferred genre type")
sns.countplot(data=df_MG, x="year", hue="genre")
plt.show()
```

## India Movie: preferred genre type



## India Movies: preferred actors

```
In [629...]: maskD = df_Movie_raw[["title", "actor"]].duplicated(keep="first")

In [630...]: df_MovieActor = df_Movie_raw[~maskD]

In [631...]: arrYear = df_MovieActor["year"].unique()

In [632...]: arrYear.sort()

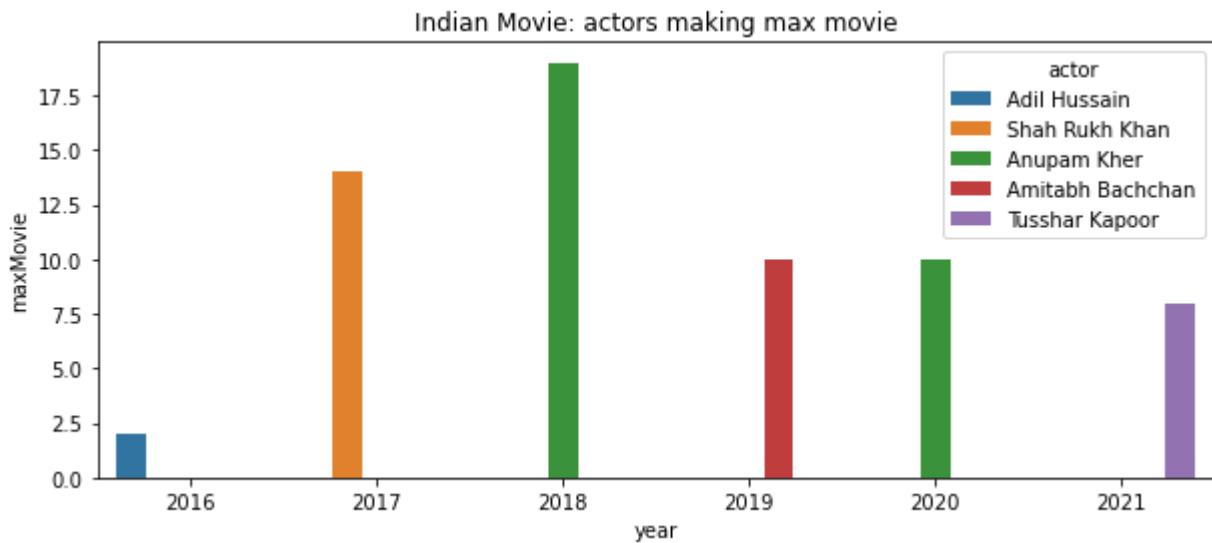
In [633...]: arrF = []
for el in arrYear:
    x = df_MovieActor[df_MovieActor["year"]==el][["actor"]].value_counts().index[0]
    y = df_MovieActor[df_MovieActor["year"]==el][["actor"]].value_counts().values[0]
    temp = [el,x,y]
    arrF.append(temp)

In [634...]: data_fx = pd.DataFrame(arrF, columns=["year", "actor", "maxMovie"])

In [635...]: data_fx
```

	year	actor	maxMovie
0	2016	Adil Hussain	2
1	2017	Shah Rukh Khan	14
2	2018	Anupam Kher	19
3	2019	Amitabh Bachchan	10
4	2020	Anupam Kher	10
5	2021	Tusshar Kapoor	8

```
In [636...]: plt.figure(figsize=(10,4))
plt.title("Indian Movie: actors making max movie")
sns.barplot(data=data_fx, x="year", y="maxMovie", hue="actor")
plt.show()
```



In [ ]:

In [ ]:

In [ ]:

```
In [637...]: df_MovieActor.head()
```

```
Out[637]:
```

	type	title	country	date_added	actor	genre	rating	year
<b>641</b>	Movie	Jeans	India	2021-09-21	Prashanth	Comedies	TV-14	2021
<b>644</b>	Movie	Jeans	India	2021-09-21	Aishwarya Rai Bachchan	Comedies	TV-14	2021
<b>647</b>	Movie	Jeans	India	2021-09-21	Sri Lakshmi	Comedies	TV-14	2021
<b>650</b>	Movie	Jeans	India	2021-09-21	Nassar	Comedies	TV-14	2021
<b>706</b>	Movie	Paranoia	India	2021-09-19	Liam Hemsworth	Thrillers	PG-13	2021

```
In [638...]: df_MovieActor.duplicated().sum()
```

Out[638]: 0

```
In [639...]: df_MovieActor["actor"].value_counts().to_frame().head(8)
```

Out[639]:

actor	
<b>Anupam Kher</b>	40
<b>Shah Rukh Khan</b>	34
<b>Naseeruddin Shah</b>	31
<b>Om Puri</b>	29
<b>Akshay Kumar</b>	29
<b>Amitabh Bachchan</b>	28
<b>Paresh Rawal</b>	28
<b>Boman Irani</b>	27

In [640...]

```
optionB = ["Anupam Kher",
          "Shah Rukh Khan",
          "Naseeruddin Shah",
          "Amitabh Bachchan",
          "Akshay Kumar",
          "Tusshar Kapoor"]
```

In [641...]

```
maskE = df_MovieActor["actor"].isin(optionB)
```

In [642...]

```
df_MovieActor1 = df_MovieActor[maskE]
```

In [643...]

```
df_MovieActor1.head()
```

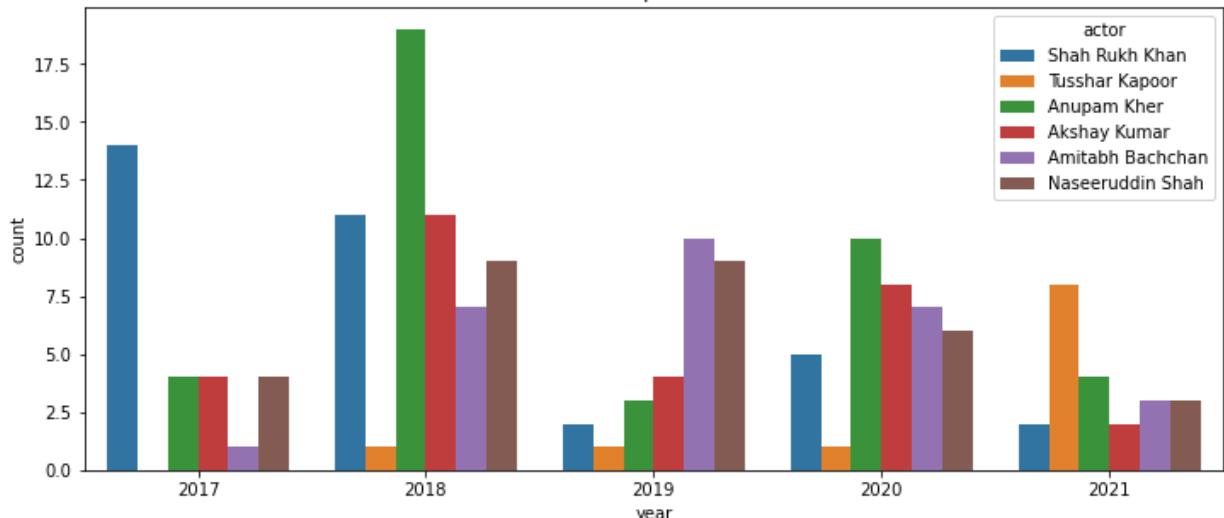
Out[643]:

	type	title	country	date_added	actor	genre	rating	year
2491	Movie	Anjaam	India	2021-09-02	Shah Rukh Khan	Dramas	TV-14	2021
4719	Movie	C Kkompany	India	2021-08-27	Tusshar Kapoor	Action & Adventure	TV-14	2021
4722	Movie	C Kkompany	India	2021-08-27	Anupam Kher	Action & Adventure	TV-14	2021
4947	Movie	Kuch To Hai	India	2021-08-27	Tusshar Kapoor	Dramas	TV-14	2021
5007	Movie	Kyaa Kool Hai Hum	India	2021-08-27	Tusshar Kapoor	Comedies	TV-MA	2021

In [644...]

```
plt.figure(figsize=(12,5))
plt.title("India Movies: preferred actors ")
sns.countplot(data=df_MovieActor1, x="year", hue="actor")
plt.show()
```

## India Movies: preferred actors



## India Movie: preferred rating type

In [645...]: `df_Movie_raw.head()`

Out[645]:

	type	title	country	date_added	actor	genre	rating	year
641	Movie	Jeans	India	2021-09-21	Prashanth	Comedies	TV-14	2021
642	Movie	Jeans	India	2021-09-21	Prashanth	International Movies	TV-14	2021
643	Movie	Jeans	India	2021-09-21	Prashanth	Romantic Movies	TV-14	2021
644	Movie	Jeans	India	2021-09-21	Aishwarya Rai Bachchan	Comedies	TV-14	2021
645	Movie	Jeans	India	2021-09-21	Aishwarya Rai Bachchan	International Movies	TV-14	2021

In [646...]: `df_MR = df_Movie_raw.copy(deep=True)`

In [647...]: `maskG = df_MR[['title', 'rating']].duplicated(keep='first')`

In [648...]: `df_MR = df_MR[~maskG]`

In [649...]: `df_MR.head()`

Out[649]:

	type	title	country	date_added	actor	genre	rating	year
641	Movie	Jeans	India	2021-09-21	Prashanth	Comedies	TV-14	2021
706	Movie	Paranoia	India	2021-09-19	Liam Hemsworth	Thrillers	PG-13	2021
2322	Movie	Angamaly Diaries	India	2021-09-05	Antony Varghese	Action & Adventure	TV-14	2021
2488	Movie	Anjaam	India	2021-09-02	Madhuri Dixit	Dramas	TV-14	2021
2575	Movie	Dhanak	India	2021-09-02	Krrish Chhabria	Comedies	TV-PG	2021

In [650...]

df\_MR["rating"].value\_counts()

Out[650]:

TV-14	541
TV-MA	228
TV-PG	127
PG-13	11
TV-Y7	11
PG	7
NR	6
R	5
TV-G	5
TV-Y7-FV	1

Name: rating, dtype: int64

In [651...]

optionC = ["TV-14", "TV-MA", "TV-PG"]

In [652...]

maskH = df\_MR["rating"].isin(optionC)

In [653...]

df\_MR1 = df\_MR[maskH]

In [654...]

df\_MR1.duplicated().sum()

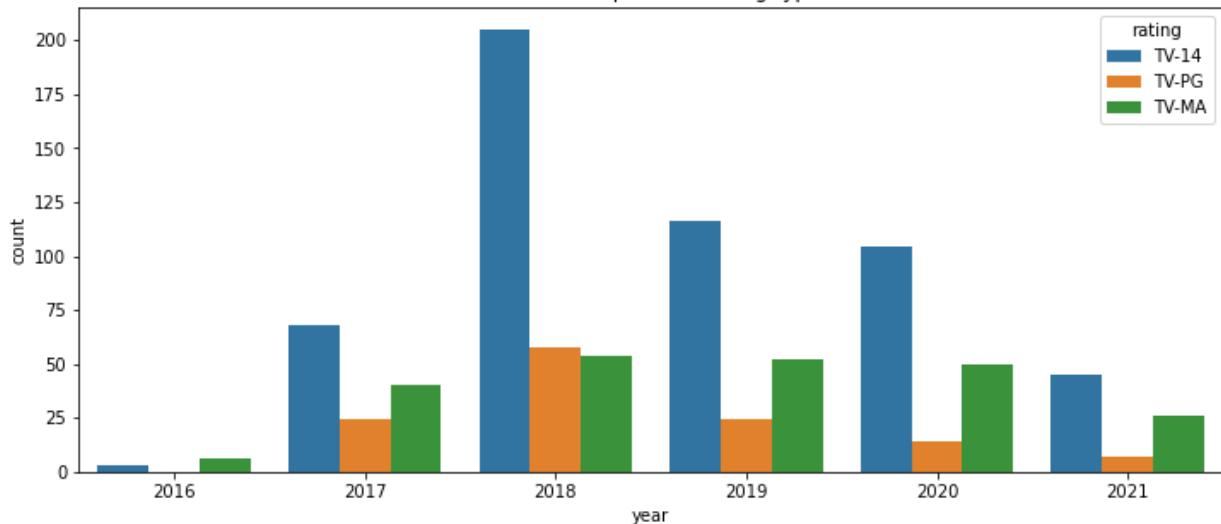
Out[654]:

0

In [655...]

```
plt.figure(figsize=(12,5))
plt.title("India Movie: preferred rating type")
sns.countplot(data=df_MR1, x="year", hue="rating")
plt.show()
```

## India Movie: prefered rating type



In [ ]:

## India TV Show: prefered genre type

In [656... df\_India.head()

	<b>type</b>	<b>title</b>	<b>country</b>	<b>date_added</b>	<b>actor</b>	<b>genre</b>	<b>rating</b>	<b>year</b>
87	TV Show	Kota Factory	India	2021-09-24	Mayur More	International TV Shows	TV-MA	2021
88	TV Show	Kota Factory	India	2021-09-24	Mayur More	Romantic TV Shows	TV-MA	2021
89	TV Show	Kota Factory	India	2021-09-24	Mayur More	TV Comedies	TV-MA	2021
90	TV Show	Kota Factory	India	2021-09-24	Jitendra Kumar	International TV Shows	TV-MA	2021
91	TV Show	Kota Factory	India	2021-09-24	Jitendra Kumar	Romantic TV Shows	TV-MA	2021

In [657... df\_India[ "type" ].value\_counts()

Out[657]:

In [658... df\_India.duplicated().sum()

Out[658]:

In [659... maskJ = df\_India[ [ "title", "genre" ] ].duplicated(keep="first")

In [660... df\_TVSGenre = df\_India[ ~maskJ ]

In [661... df\_TVSGenre.duplicated().sum()

Out[661]: 0

In [662...]: df\_TVSGenre = df\_TVSGenre[df\_TVSGenre["type"]=="TV Show"]

In [663...]: df\_TVSGenre.head()

Out[663]:

	<b>type</b>	<b>title</b>	<b>country</b>	<b>date_added</b>	<b>actor</b>	<b>genre</b>	<b>rating</b>	<b>year</b>
87	TV Show	Kota Factory	India	2021-09-24	Mayur More	International TV Shows	TV-MA	2021
88	TV Show	Kota Factory	India	2021-09-24	Mayur More	Romantic TV Shows	TV-MA	2021
89	TV Show	Kota Factory	India	2021-09-24	Mayur More	TV Comedies	TV-MA	2021
989	TV Show	Chhota Bheem	India	2021-09-16	Vatsal Dubey	Kids' TV	TV-Y7	2021
1243	TV Show	Dharmakshetra	India	2021-09-15	Kashmira Irani	International TV Shows	TV-PG	2021

In [664...]: df\_TVSGenre["genre"].value\_counts().to\_frame().head(8)

Out[664]:

<b>genre</b>
<b>International TV Shows</b> 52
<b>TV Dramas</b> 26
<b>TV Comedies</b> 25
<b>Kids' TV</b> 10
<b>Romantic TV Shows</b> 10
<b>Crime TV Shows</b> 9
<b>TV Action &amp; Adventure</b> 5
<b>TV Horror</b> 5

In [665...]: optionD = ["International TV Shows", "TV Comedies", "TV Dramas"]

In [666...]: maskL = df\_TVSGenre["genre"].isin(optionD)

In [667...]: df\_TVSGenre1 = df\_TVSGenre[maskL]

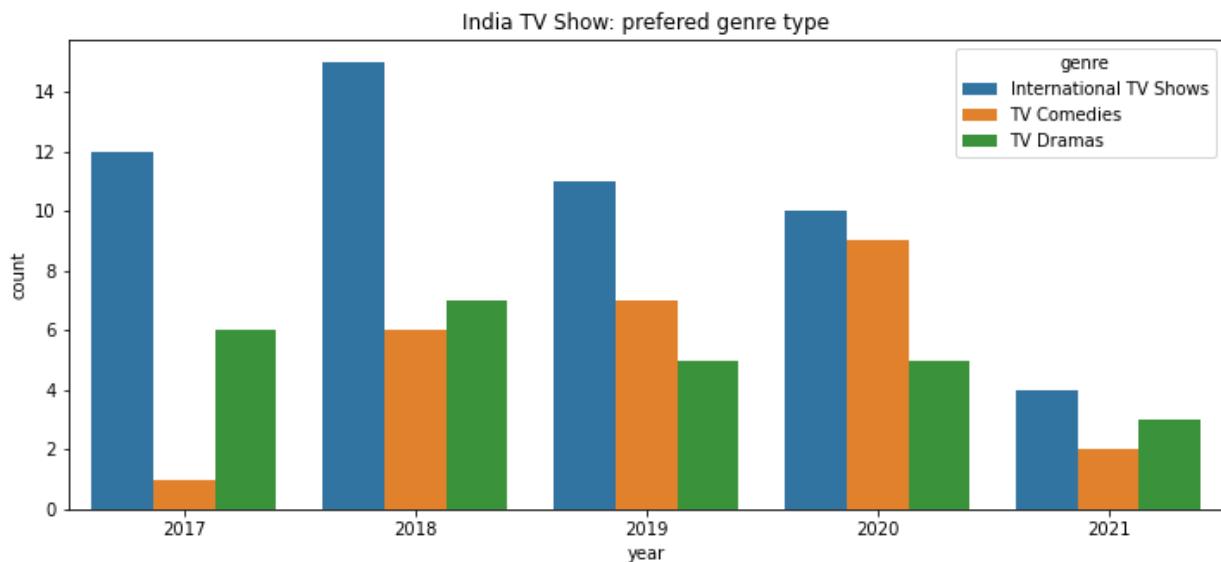
In [668...]: df\_TVSGenre1.head()

Out[668]:

	<b>type</b>	<b>title</b>	<b>country</b>	<b>date_added</b>	<b>actor</b>	<b>genre</b>	<b>rating</b>	<b>year</b>
87	TV Show	Kota Factory	India	2021-09-24	Mayur More	International TV Shows	TV-MA	2021
89	TV Show	Kota Factory	India	2021-09-24	Mayur More	TV Comedies	TV-MA	2021
1243	TV Show	Dharmakshetra	India	2021-09-15	Kashmira Irani	International TV Shows	TV-PG	2021
1244	TV Show	Dharmakshetra	India	2021-09-15	Kashmira Irani	TV Dramas	TV-PG	2021
30010	TV Show	Bombay Begums	India	2021-03-08	Pooja Bhatt	International TV Shows	TV-MA	2021

In [669...]

```
plt.figure(figsize=(12,5))
plt.title("India TV Show: prefered genre type")
sns.countplot(data=df_TVSGenre1, x="year", hue="genre")
plt.show()
```



In [ ]:

## India TV show: prefered actors

In [670...]

```
df_India.head(3)
```

Out[670]:

	<b>type</b>	<b>title</b>	<b>country</b>	<b>date_added</b>	<b>actor</b>	<b>genre</b>	<b>rating</b>	<b>year</b>
87	TV Show	Kota Factory	India	2021-09-24	Mayur More	International TV Shows	TV-MA	2021
88	TV Show	Kota Factory	India	2021-09-24	Mayur More	Romantic TV Shows	TV-MA	2021
89	TV Show	Kota Factory	India	2021-09-24	Mayur More	TV Comedies	TV-MA	2021

In [671...]

```
df_TVSactor_raw = df_India[df_India["type"]=="TV Show"]
```

```
In [672...]: maskM = df_TVActor_raw[["title", "actor"]].duplicated(keep="first")
```

```
In [673...]: df_TVActor = df_TVActor_raw[~maskM]
```

```
In [674...]: df_TVActor.duplicated().sum()
```

Out[674]: 0

```
In [675...]: df_TVActor["actor"].value_counts().to_frame().head(20)
```

Out[675]:

actor	
<b>Nishka Raheja</b>	3
<b>Rajesh Kava</b>	3
<b>Anjali</b>	2
<b>Manish Chaudhary</b>	2
<b>Jitendra Joshi</b>	2
<b>Aranya Kaur</b>	2
<b>Prakash Raj</b>	2
<b>Siddhant Karnick</b>	2
<b>Mona Ambegaonkar</b>	2
<b>Rasika Dugal</b>	2
<b>Gautham Vasudev Menon</b>	2
<b>Sabina Malik</b>	2
<b>Ulka Gupta</b>	2
<b>Reena Aggarwal</b>	2
<b>Shanoor Mirza</b>	2
<b>Viineet Kumar</b>	2
<b>Aahana Kumra</b>	2
<b>Neeraj Kabi</b>	2
<b>Rajesh Tailang</b>	2
<b>Sonal Kaushal</b>	2

In [ ]:

## India TV Show: preferred rating type

```
In [676...]: df_TVrating_raw = df_India[df_India["type"]=="TV Show"]
```

```
In [677...]: maskN = df_TVrating_raw[["title", "rating"]].duplicated(keep="first")
```

```
In [678]: df_TVrating = df_TVrating_raw[~maskN]
```

```
In [679]: df_TVrating.duplicated().sum()
```

Out[679]: 0

```
In [680]: df_TVrating["rating"].value_counts()
```

Out[680]:

TV-MA	26
TV-14	21
TV-PG	8
TV-Y	5
TV-Y7	4
TV-G	1

Name: rating, dtype: int64

```
In [681]: optionE = ["TV-MA", "TV-14", "TV-PG"]
```

```
In [682]: maskP = df_TVrating["rating"].isin(optionE)
```

```
In [683]: df_TVrating1 = df_TVrating[maskP]
```

```
In [684]: df_TVrating1.duplicated().sum()
```

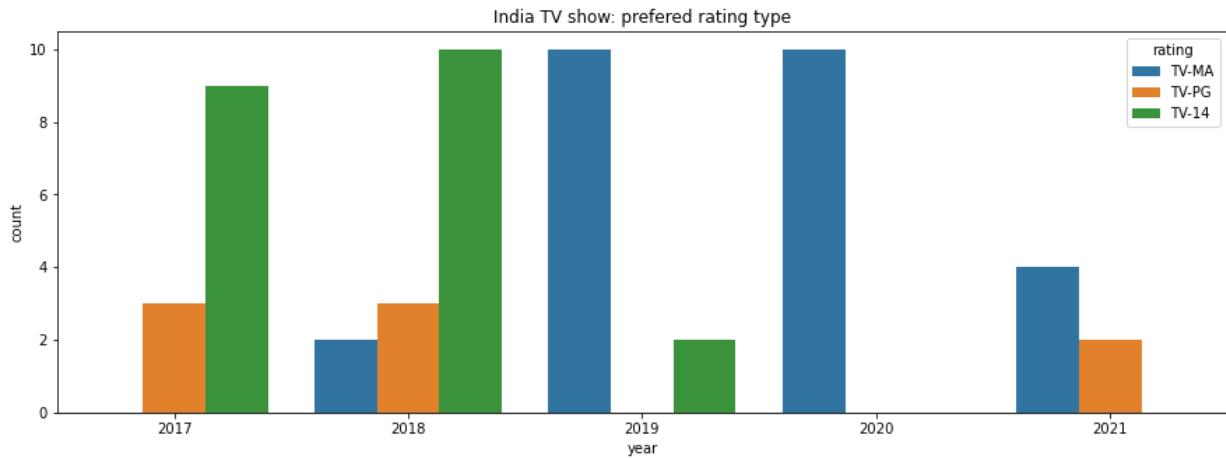
Out[684]: 0

```
In [685]: df_TVrating1.head()
```

Out[685]:

	<b>type</b>	<b>title</b>	<b>country</b>	<b>date_added</b>	<b>actor</b>	<b>genre</b>	<b>rating</b>	<b>year</b>
<b>87</b>	TV Show	Kota Factory	India	2021-09-24	Mayur More	International TV Shows	TV-MA	2021
<b>1243</b>	TV Show	Dharmakshetra	India	2021-09-15	Kashmira Irani	International TV Shows	TV-PG	2021
<b>6997</b>	TV Show	Navarasa	India	2021-08-06	Suriya	TV Shows	TV-MA	2021
<b>22884</b>	TV Show	Lava Ka Dhaava	India	2021-05-05	Jaaved Jaaferi	Reality TV	TV-PG	2021
<b>30010</b>	TV Show	Bombay Begums	India	2021-03-08	Pooja Bhatt	International TV Shows	TV-MA	2021

```
In [686]: plt.figure(figsize=(15,5))
plt.title("India TV show: preferred rating type")
sns.countplot(data=df_TVrating1, x="year", hue="rating")
plt.show()
```



In [ ]:

## Extracting data for USA

In [687]: `df_final.head(3)`

		show_id	type	title	date_added	release_year	rating	duration	description	director	actor_1	actor_2	actor_3	actor_4	actor_5	country	language
0		s1	Movie	Dick Johnson Is Dead	2021-09-25	2020	PG-13	90 min	As her father nears the end of his life, filmmaker...	Kirsten Johnson						N	
1		s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA	Am Qamat						
2		s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA	Am Qamat						

In [688]: `dfUSA_raw = df_final.copy(deep=True)`In [689]: `dfUSA_raw = dfUSA_raw[dfUSA_raw["country"]=="United States"]`In [690]: `dfUSA_raw.duplicated().sum()`

Out[690]: 25

In [691]: `dfUSA_raw.replace("NA", np.nan, inplace=True)`In [692]: `dfUSA_raw.isnull().sum()`

```
Out[692]:
```

show_id	0
type	0
title	0
date_added	84
release_year	0
rating	3
duration	0
description	0
director	13079
actor	743
genre	0
country	0
dtype:	int64

```
In [693... dfUSA_raw.dropna(inplace=True)
```

```
In [694... dfUSA_raw.isnull().sum()
```

```
Out[694]:
```

show_id	0
type	0
title	0
date_added	0
release_year	0
rating	0
duration	0
description	0
director	0
actor	0
genre	0
country	0
dtype:	int64

```
In [695... dfUSA_raw.duplicated().sum()
```

```
Out[695]: 25
```

```
In [696... dfUSA_raw.drop_duplicates(keep="first", inplace=True)
```

```
In [697... dfUSA = dfUSA_raw.copy(deep=True)
```

```
In [698... dfUSA["year"] = dfUSA["date_added"].dt.year.astype("int")
```

```
In [699... dfUSA.drop(columns=["description"], inplace=True)
```

```
In [700... dfUSA.head()
```

Out[700]:	show_id	type	title	date_added	release_year	rating	duration	director	actor
	179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Kofi Ghanaba
	185	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Kofi Ghanaba
	191	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Kofi Ghanaba
	197	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Oyafunmike Ogunlano
	203	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Oyafunmike Ogunlano

## USA: Movies vs TV show

```
In [701... dfUS = dfUSA.copy(deep=True)
```

```
In [702... maskQ = dfUS[["title", "year"]].duplicated()
```

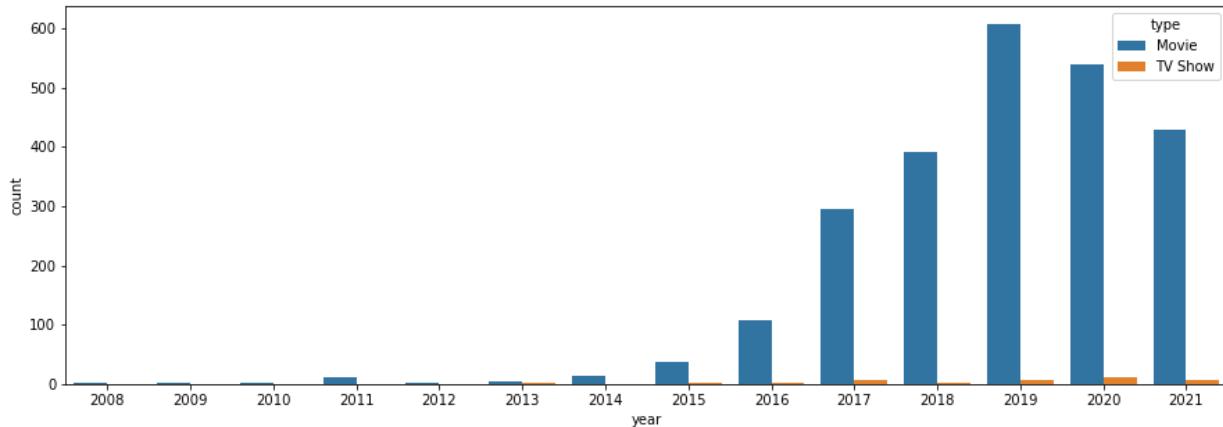
```
In [703... dfUS_A = dfUS[~maskQ]
```

```
In [704... dfUS_A.head()
```

Out[704]:	show_id	type	title	date_added	release_year	rating	duration	director	actor
	179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Kofi Ghanaba
	331	s10	Movie	The Starling	2021-09-24	2021	PG-13	104 min	Theodore Melfi Melissa McCarthy
	674	s28	Movie	Grown Ups	2021-09-20	2010	PG-13	103 min	Dennis Dugan Adam Sandler
	685	s29	Movie	Dark Skies	2021-09-19	2013	PG-13	97 min	Scott Stewart Keri Russell
	705	s30	Movie	Paranoia	2021-09-19	2013	PG-13	106 min	Robert Luketic Liam Hemsworth

```
In [705... plt.figure(figsize=(15,5))
plt.title("US: Movie vs TV show trend")
sns.countplot(data=dfUS_A, x="year", hue="type")
plt.show()
```

US: Movie vs TV show trend



In [706]: `dfUS_A["type"].value_counts()`

Out[706]:

Movie	2444
TV Show	41
Name: type, dtype: int64	

## USA Movie: preferred genre type

In [707]: `dfUS.head(3)`

Out[707]:

	show_id	type	title	date_added	release_year	rating	duration	director	actor	...
179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba	D
185	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba	Indepe
191	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba	Interna

In [708]: `dfUSmovie = dfUS[dfUS["type"]=="Movie"]`

In [709]: `dfUSmovie.head()`

Out[709]:

	show_id	type	title	date_added	release_year	rating	duration	director	actor
179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
185	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
191	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
197	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Oyafunmike Ogunlano
203	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Oyafunmike Ogunlano

```
In [710]: maskR = dfUSmovie[["title","genre"]].duplicated()
```

```
In [711]: dfUS_genre = dfUSmovie[~maskR]
```

```
In [712]: dfUS_genre.head()
```

	show_id	type	title	date_added	release_year	rating	duration	director	actor
179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
185	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
191	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
331	s10	Movie	The Starling	2021-09-24	2021	PG-13	104 min	Theodore Melfi	Melissa McCarthy
332	s10	Movie	The Starling	2021-09-24	2021	PG-13	104 min	Theodore Melfi	Melissa McCarthy

```
In [713]: dfUS_genre["genre"].value_counts()
```

```
Out[713]: Dramas          827
Comedies         667
Action & Adventure  401
Independent Movies 389
Children & Family Movies 369
Thrillers        292
Documentaries    254
Romantic Movies   224
Stand-Up Comedy    209
Horror Movies      199
Sci-Fi & Fantasy     176
International Movies 134
Music & Musicals     128
Sports Movies       91
Classic Movies      74
Cult Movies        51
LGBTQ Movies        49
Faith & Spirituality 40
Movies             10
Anime Features      6
Name: genre, dtype: int64
```

```
In [714]: bucketA = ["Dramas","Comedies","Independent Movies",
                 "Children & Family Movies","Action & Adventure",
                 "Documentaries","Stand-Up Comedy","Thrillers",
                 "Romantic Movies","Horror Movies"]
```

```
In [715]: maskS = dfUS_genre["genre"].isin(bucketA)
```

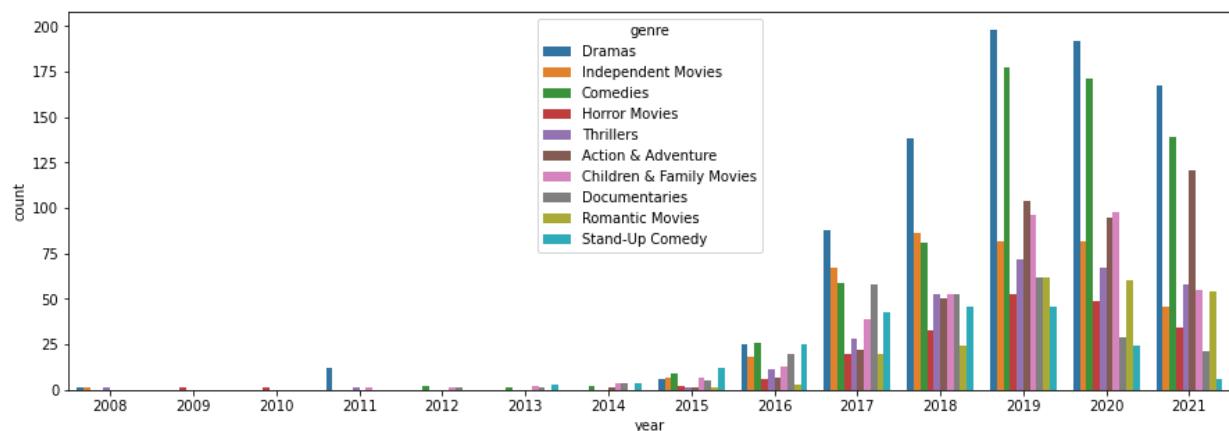
```
In [716]: dfUS_genre1 = dfUS_genre[maskS]
```

In [717]: `dfUS_genre1.head()`

	show_id	type	title	date_added	release_year	rating	duration	director	actor
179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
185	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
331	s10	Movie	The Starling	2021-09-24	2021	PG-13	104 min	Theodore Melfi	Melissa McCarthy
332	s10	Movie	The Starling	2021-09-24	2021	PG-13	104 min	Theodore Melfi	Melissa McCarthy
674	s28	Movie	Grown Ups	2021-09-20	2010	PG-13	103 min	Dennis Dugan	Adam Sandler

In [718]: `plt.figure(figsize=(15,5))  
sns.countplot(data=dfUS_genre1, x="year", hue="genre")`

Out[718]: <AxesSubplot:xlabel='year', ylabel='count'>

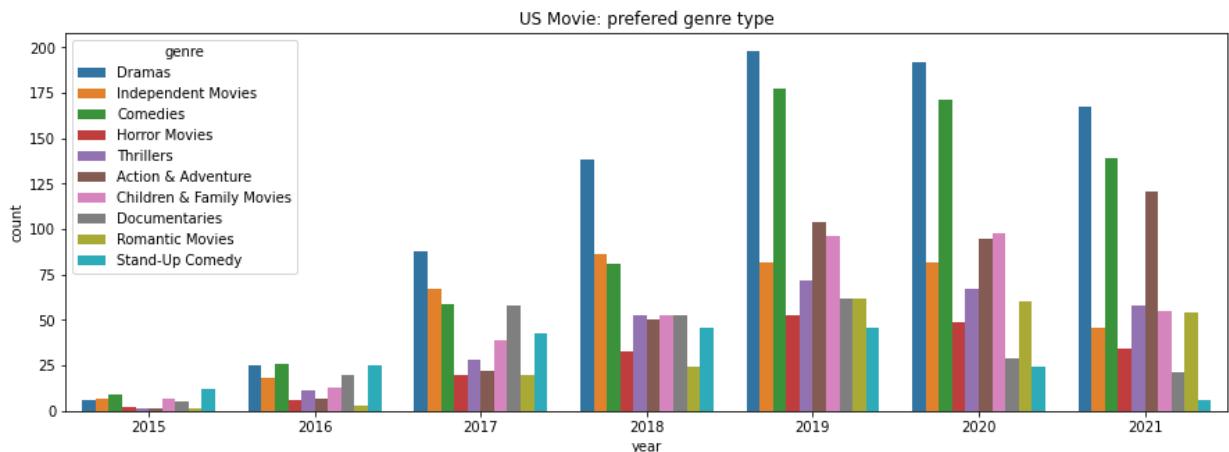


In [719]: `ARR_year = [2015,2016,2017,2018,2019,2020,2021]`

In [720]: `maskT = dfUS_genre1["year"].isin(ARR_year)`

In [721]: `dfUS_genre2 = dfUS_genre1[maskT]`

In [722]: `plt.figure(figsize=(15,5))  
plt.title("US Movie: preferred genre type")  
sns.countplot(data=dfUS_genre2, x="year", hue="genre")  
plt.show()`



## US Movie: prefered actors

In [723...]: `dfUSmovie.head()`

	show_id	type	title	date_added	release_year	rating	duration	director	actor
179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
185	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
191	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
197	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Oyafunmike Ogunlano
203	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Oyafunmike Ogunlano

In [724...]: `maskAA = dfUSmovie[["title", "actor"]].duplicated()`

In [725...]: `dfUS_actor = dfUSmovie[~maskAA]`

In [829...]: `dfUS_actor["actor"].value_counts().to_frame().head(20)`

Out[829]:

	actor
<b>Samuel L. Jackson</b>	21
<b>Adam Sandler</b>	20
<b>James Franco</b>	19
<b>Nicolas Cage</b>	18
<b>Morgan Freeman</b>	15
<b>Molly Shannon</b>	15
<b>Fred Tatasciore</b>	15
<b>Seth Rogen</b>	15
<b>Tara Strong</b>	15
<b>Bruce Willis</b>	15
<b>Pierce Brosnan</b>	14
<b>Kristen Stewart</b>	14
<b>Alfred Molina</b>	14
<b>Johnny Depp</b>	14
<b>Willem Dafoe</b>	14
<b>Laura Bailey</b>	14
<b>Woody Harrelson</b>	13
<b>Ray Liotta</b>	13
<b>Amy Adams</b>	13
<b>Danny Trejo</b>	13

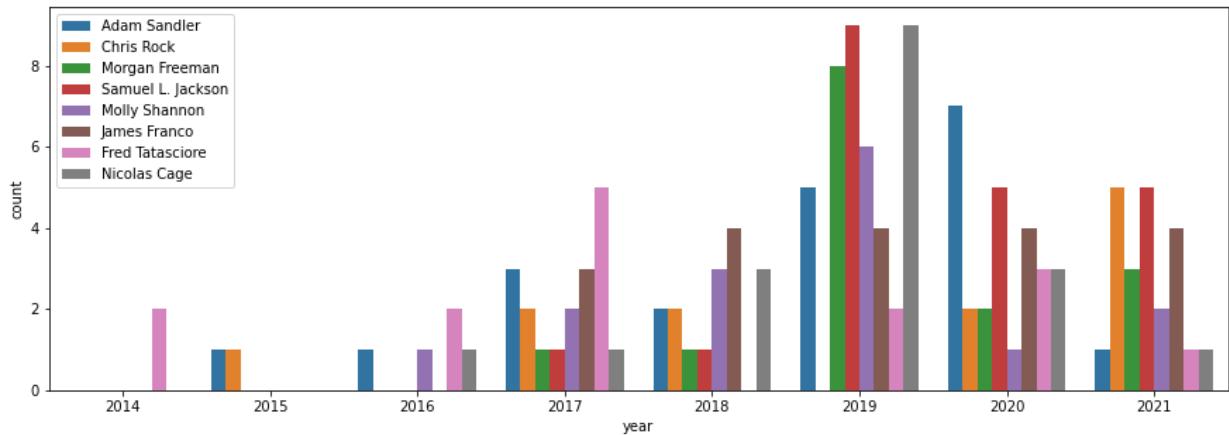
```
In [825...]: bucketB = ["Adam Sandler", "Samuel L. Jackson", "Morgan Freeman",
           "Nicolas Cage", "James Franco", "Molly Shannon",
           "Chris Rock", "Fred Tatasciore"]
```

```
In [826...]: maskAB = dfUS_actor["actor"].isin(bucketB)
```

```
In [827...]: dfUS_actor1 = dfUS_actor[maskAB]
```

```
In [828...]: plt.figure(figsize=(15,5))
sns.countplot(data=dfUS_actor1, x="year", hue="actor")
plt.legend(loc="upper left")
```

```
Out[828]: <matplotlib.legend.Legend at 0xa750a37370>
```

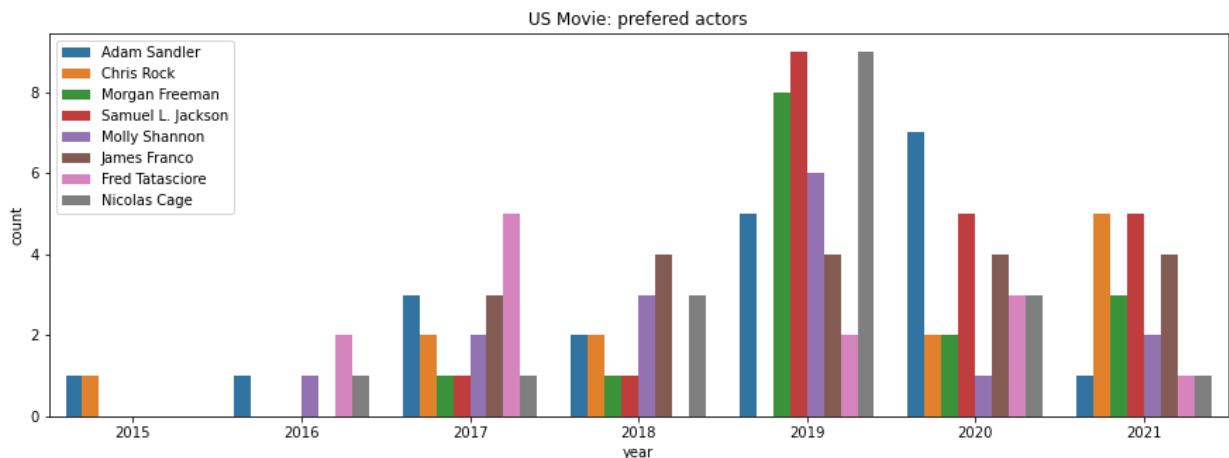


```
In [830...]: ARRyearA = [2015, 2016, 2017, 2018, 2019, 2020, 2021]
```

```
In [831...]: maskAC = dfUS_actor1["year"].isin(ARRyearA)
```

```
In [832...]: dfUS_actor2 = dfUS_actor1[maskAC]
```

```
In [833...]: plt.figure(figsize=(15,5))
plt.title("US Movie: preferred actors")
sns.countplot(data=dfUS_actor2, x="year", hue="actor")
plt.legend(loc="upper left")
plt.show()
```



## US Movie: preferred rating type

```
In [735...]: dfUSmovie.head()
```

Out[735]:	show_id	type	title	date_added	release_year	rating	duration	director	actor
	179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Kofi Ghanaba
	185	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Kofi Ghanaba
	191	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Kofi Ghanaba
	197	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Oyafunmike Ogunlano
	203	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Oyafunmike Ogunlano

In [736...]: dfUSmovie["rating"].value\_counts()

Out[736]:

R	13464
PG-13	9127
TV-MA	8048
PG	5997
TV-14	2809
TV-PG	1737
TV-Y	957
G	905
TV-Y7	815
TV-G	509
NR	429
TV-Y7-FV	34
UR	20

Name: rating, dtype: int64

In [737...]: maskAD = dfUSmovie[["title", "rating"]].duplicated()

In [738...]: dfUSmovie\_rating = dfUSmovie[~maskAD]

In [739...]: dfUSmovie\_rating.head()

Out[739]:	show_id	type	title	date_added	release_year	rating	duration	director	actor
	179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima Kofi Ghanaba
	331	s10	Movie	The Starling	2021-09-24	2021	PG-13	104 min	Theodore Melfi Melissa McCarthy
	674	s28	Movie	Grown Ups	2021-09-20	2010	PG-13	103 min	Dennis Dugan Adam Sandler
	685	s29	Movie	Dark Skies	2021-09-19	2013	PG-13	97 min	Scott Stewart Keri Russell
	705	s30	Movie	Paranoia	2021-09-19	2013	PG-13	106 min	Robert Luketic Liam Hemsworth

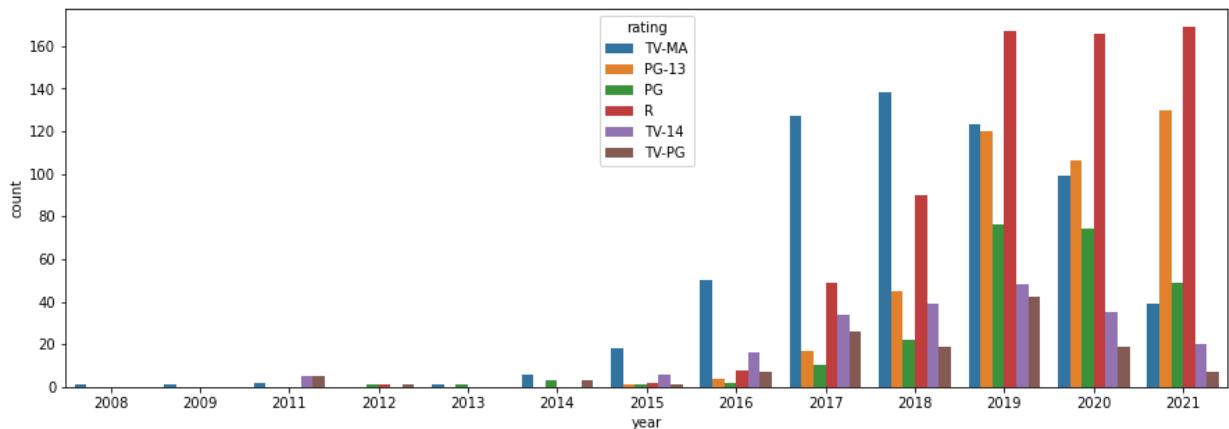
```
In [740... bucketC = ["R", "TV-MA", "PG-13", "PG", "TV-14", "TV-PG"]]

In [741... maskAE = dfUSmovie_rating["rating"].isin(bucketC)

In [742... dfUSmovie_rating1 = dfUSmovie_rating[maskAE]

In [743... plt.figure(figsize=(15,5))
sns.countplot(data=dfUSmovie_rating1, x="year", hue="rating")
```

Out[743]: <AxesSubplot:xlabel='year', ylabel='count'>

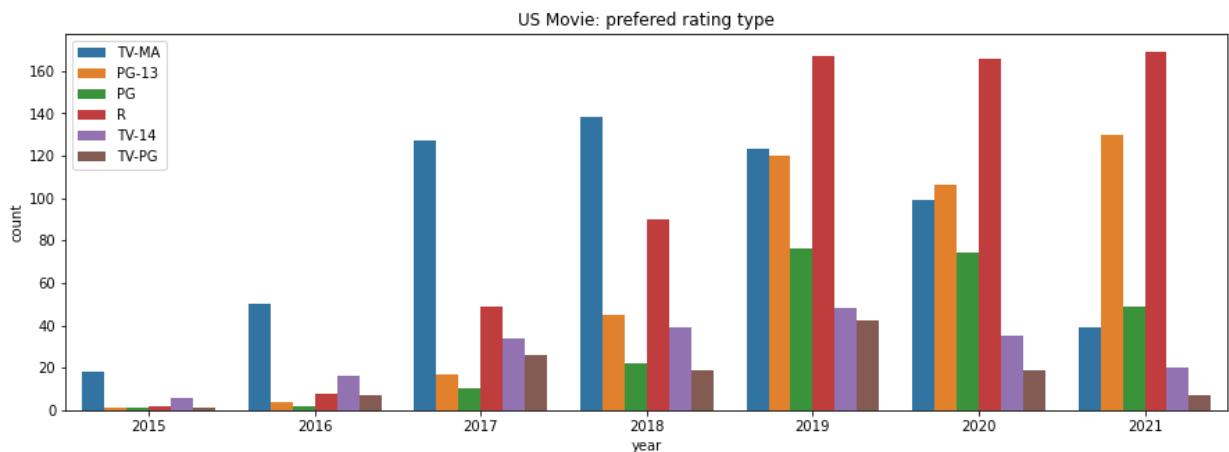


```
In [744... ARRyearA = [2015, 2016, 2017, 2018, 2019, 2020, 2021]

In [745... maskAF = dfUSmovie_rating1["year"].isin(ARRyearA)

In [746... dfUSmovie_rating2 = dfUSmovie_rating1[maskAF]

In [747... plt.figure(figsize=(15,5))
plt.title("US Movie: preferred rating type")
sns.countplot(data=dfUSmovie_rating2, x="year", hue="rating")
plt.legend(loc="upper left")
plt.show()
```



In [ ]:

## US TV Show: preferred genre type

In [748]: dfUS.head()

Out[748]:

	show_id	type	title	date_added	release_year	rating	duration	director	actor
179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
185	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
191	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Kofi Ghanaba
197	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Oyafunmike Ogunlano
203	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	Haile Gerima	Oyafunmike Ogunlano

◀ ▶

In [749]: dfUSTvSHOW = dfUS[dfUS["type"]=="TV Show"]

In [750]: dfUSTvSHOW.head()

Out[750]:

	show_id	type	title	date_added	release_year	rating	duration	director	actor	genre
9316	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	Crime TV Shows
9317	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	TV Action & Adventure
9318	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	TV Sci-Fi & Fantasy
9319	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Candice Patton	Crime TV Shows
9320	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Candice Patton	TV Action & Adventure

◀ ▶

In [751]: dfUSTvSHOW.duplicated().sum()

Out[751]: 0

In [752]: maskAG = dfUSTvSHOW[["title", "genre"]].duplicated(keep="first")

In [753]: dfUSTvSHOW\_genre = dfUSTvSHOW[~maskAG]

In [754]: dfUSTvSHOW\_genre.head(5)

Out[754]:

	show_id	type	title	date_added	release_year	rating	duration	director	actor	
9316	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	C
9317	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	TV Ad
9318	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	T &
17456	s677	TV Show	Riverdale	2021-06-19	2019	TV-14	4 Seasons	Rob Seidenglanz	K.J. Apa	C
17457	s677	TV Show	Riverdale	2021-06-19	2019	TV-14	4 Seasons	Rob Seidenglanz	K.J. Apa	

In [755...]

dfUSTvSHOW\_genre["genre"].value\_counts()

Out[755]:

Crime TV Shows	10
TV Dramas	10
TV Comedies	10
TV Action & Adventure	9
International TV Shows	8
Docuseries	7
Stand-Up Comedy & Talk Shows	7
Kids' TV	5
TV Sci-Fi & Fantasy	3
Romantic TV Shows	2
Spanish-Language TV Shows	2
TV Mysteries	2
TV Horror	2
British TV Shows	2
TV Thrillers	1
Classic & Cult TV	1
Korean TV Shows	1
TV Shows	1
Reality TV	1
Science & Nature TV	1
Name: genre, dtype: int64	

In [756...]

bucketD = ["TV Comedies", "TV Dramas", "Stand-Up Comedy &amp; Talk Shows", "Crime TV Shows", "TV Action &amp; Adventure", "Docuseries", "TV Sci-Fi &amp; Fantasy", "TV Mysteries"]

In [757...]

maskAH = dfUSTvSHOW\_genre["genre"].isin(bucketD)

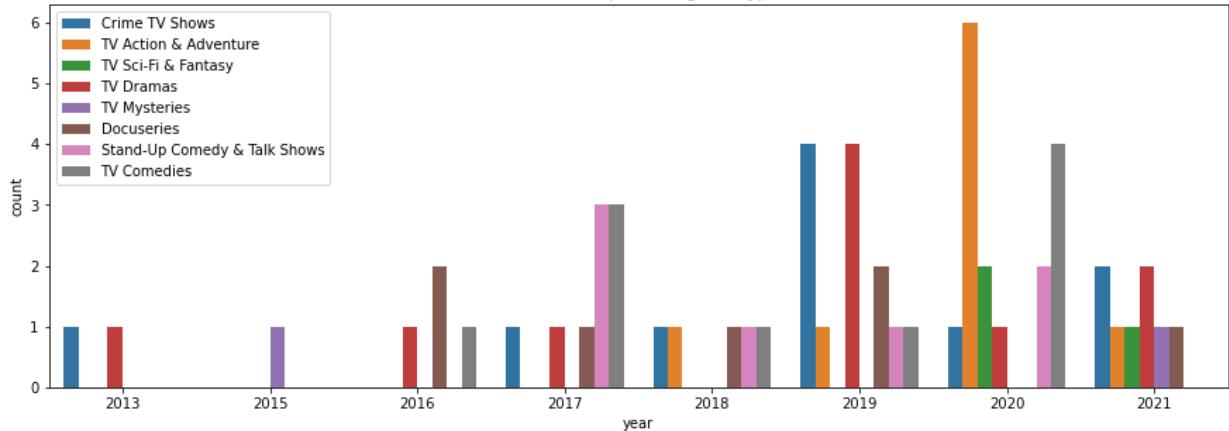
In [758...]

dfUSTvSHOW\_genre1 = dfUSTvSHOW\_genre[maskAH]

In [759...]

```
plt.figure(figsize=(15,5))
plt.title("US TV Show: preferred genre type")
sns.countplot(data=dfUSTvSHOW_genre1, x="year", hue="genre")
plt.legend(loc="upper left")
plt.show()
```

US TV Show: preferred genre type



## US TV show: preferred actors

In [760]: `dfUSTvSHOW.head()`

	show_id	type	title	date_added	release_year	rating	duration	director	actor	genre
9316	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	Crime TV Shows
9317	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	TV Action & Adventure
9318	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	TV Sci-Fi & Fantasy
9319	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Candice Patton	Crime TV Shows
9320	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Candice Patton	TV Action & Adventure

In [761]: `dfUSTvSHOW[["title", "actor"]].duplicated().sum()`

Out[761]: 545

In [762]: `maskAI = dfUSTvSHOW[["title", "actor"]].duplicated()`

In [763]: `dfUSTvSHOW_actor = dfUSTvSHOW[~maskAI]`

In [764]: `dfUSTvSHOW_actor["actor"].value_counts().to_frame().head(20)`

Out[764]:

actor	
Dave Chappelle	2
Keiynan Lonsdale	2
Grant Gustin	1
Olivia Colman	1
Daniel Kaluuya	1
Miles Jupp	1
Lee Ingleby	1
Freddie Fox	1
James Faulkner	1
Taron Egerton	1
Anne-Marie Duff	1
Mackenzie Crook	1
Peter Capaldi	1
Craig Parkinson	1
Gemma Arterton	1
Tom Wilkinson	1
Ben Kingsley	1
John Boyega	1
Nicholas Hoult	1
James McAvoy	1

## US TV show: preferred rating type

In [765...]

dfUStvSHOW.head(3)

Out[765]:

	show_id	type	title	date_added	release_year	rating	duration	director	actor	genre
9316	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	Crime TV Shows
9317	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	TV Action & Adventure
9318	s381	TV Show	The Flash	2021-07-28	2021	TV-14	7 Seasons	Glen Winter	Grant Gustin	TV Sci-Fi & Fantasy

In [766...]

dfUStvSHOW[["title", "rating"]].duplicated().sum()

Out[766]: 853

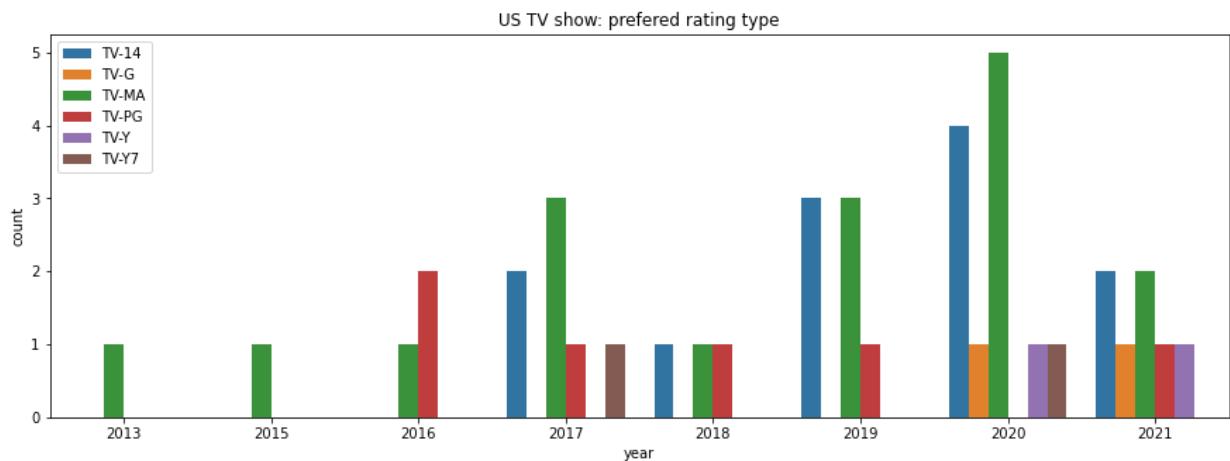
In [767...]: maskAJ = dfUSTvSHOW[["title", "rating"]].duplicated()

In [768...]: dfUSTvSHOW\_rating = dfUSTvSHOW[~maskAJ]

In [769...]: dfUSTvSHOW\_rating["rating"].value\_counts()

```
Out[769]: TV-MA    17
          TV-14    12
          TV-PG     6
          TV-G      2
          TV-Y      2
          TV-Y7     2
Name: rating, dtype: int64
```

```
In [770...]: plt.figure(figsize=(15,5))
plt.title("US TV show: preferred rating type")
sns.countplot(data=dfUSTvSHOW_rating, x="year", hue="rating")
plt.legend(loc="upper left")
plt.show()
```



## Overall Movie vs TV Shows trend

In [771...]: df\_final.head()

	show_id	type	title	date_added	release_year	rating	duration	description	director	actor
0	s1	Movie	Dick Johnson Is Dead	2021-09-25	2020	PG-13	90 min	As her father nears the end of his life, film...	Kirsten Johnson	N
1	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA	Am Qamat
2	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA	Am Qamat
3	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA	Am Qamat
4	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	After crossing paths at a party, a Cape Town t...	NA	Kho Nger

In [772]: `dfFinal = df_final.copy(deep=True)`

In [773]: `dfFinal.drop(columns=["description"], inplace=False)`

Out[773]:

	show_id	type	title	date_added	release_year	rating	duration	director	actor
<b>0</b>	s1	Movie	Dick Johnson Is Dead	2021-09-25	2020	PG-13	90 min	Kirsten Johnson	NA
<b>1</b>	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	NA	Ama Qamata
<b>2</b>	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	NA	Ama Qamata
<b>3</b>	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	NA	Ama Qamata
<b>4</b>	s2	TV Show	Blood & Water	2021-09-24	2021	TV-MA	2 Seasons	NA	Khosi Ngema
...	...	...	...	...	...	...	...	...	...
<b>201954</b>	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	Mozez Singh	Anita Shabdish
<b>201955</b>	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	Mozez Singh	Anita Shabdish
<b>201956</b>	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	Mozez Singh	Chittaranjan Tripathy
<b>201957</b>	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	Mozez Singh	Chittaranjan Tripathy
<b>201958</b>	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	Mozez Singh	Chittaranjan Tripathy

201959 rows × 11 columns

In [774]:	dfFinal.replace("NA", np.nan, inplace=True)
In [775]:	dfFinal.duplicated().sum()
Out[775]:	55
In [776]:	dfFinal.drop_duplicates(keep="first", inplace=True)
In [777]:	dfFinal["date_added"].isna().sum()
Out[777]:	158
In [778]:	dfFinal.dropna(inplace=True)
In [779]:	dfFinal["year_added"] = dfFinal["date_added"].dt.year.astype("int")
In [780]:	dfFinal[["title", "date_added"]].duplicated().sum()
Out[780]:	137681

```
In [781...]: maskAK = dfFinal[['title', 'date_added']].duplicated()
```

```
In [782...]: dfFinal = dfFinal[~maskAK]
```

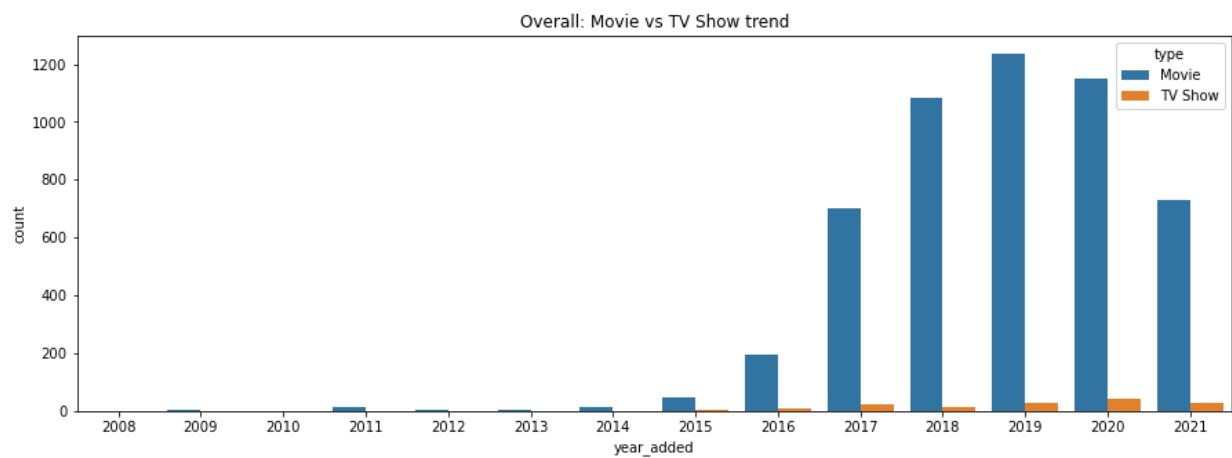
```
In [783...]: dfFinal
```

Out[783]:

	show_id	type	title	date_added	release_year	rating	duration	description	dir...
179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	On a photo shoot in Ghana, an American model s...	Ge...
323	s9	TV Show	The Great British Baking Show	2021-09-24	2021	TV-14	9 Seasons	A talented batch of amateur bakers face off in...	Devor...
331	s10	Movie	The Starling	2021-09-24	2021	PG-13	104 min	A woman adjusting to life after a loss contend...	The...
431	s13	Movie	Je Suis Karl	2021-09-23	2021	TV-MA	127 min	After most of her family is murdered in a terr...	Chr...
641	s25	Movie	Jeans	2021-09-21	1998	TV-14	166 min	When the father of the man she loves insists t...	S. Shi...
...									
201834	s8802	Movie	Zinzana	2016-03-09	2015	TV-MA	96 min	Recovering alcoholic Talal wakes up inside a...	Ma...
201870	s8803	Movie	Zodiac	2019-11-20	2007	R	158 min	A political cartoonist, a crime reporter and a...	I...
201903	s8805	Movie	Zombieland	2019-11-01	2009	R	88 min	Looking to survive in a world taken over by zo...	R...
201917	s8806	Movie	Zoom	2020-01-11	2006	PG	88 min	Dragged from civilian life, a former superhero...	H...
201935	s8807	Movie	Zubaan	2019-03-02	2015	TV-14	111 min	A scrappy but poor boy worms his way into a ty...	M...

5332 rows × 13 columns

```
In [788... plt.figure(figsize=(15,5))
plt.title("Overall: Movie vs TV Show trend")
sns.countplot(data=dfFinal, x="year_added", hue="type")
plt.show()
```



## Overall Netflix Movie trend country wise

```
In [789... dfFinalMovie = dfFinal[dfFinal["type"]=="Movie"]
```

```
In [790... dfFinalMovie.duplicated().sum()
```

```
Out[790]: 0
```

```
In [791... dfFinalMovie[["title", "country"]].duplicated().sum()
```

```
Out[791]: 0
```

```
In [793... dfFinalMovie["country"].value_counts().to_frame().head(10)
```

Out[793]:

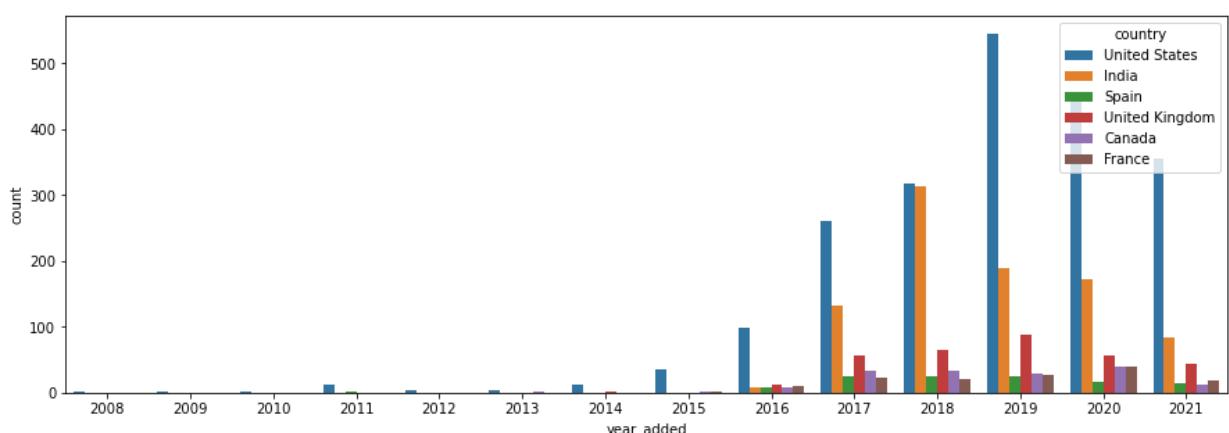
	country
<b>United States</b>	2099
<b>India</b>	902
<b>United Kingdom</b>	325
<b>Canada</b>	162
<b>France</b>	140
<b>Spain</b>	115
<b>Egypt</b>	95
<b>Nigeria</b>	85
<b>Indonesia</b>	82
<b>Japan</b>	81

In [794...]: `bucketE = ["United States", "India", "United Kingdom", "Canada", "France", "Spain"]`In [795...]: `maskAL = dfFinalMovie["country"].isin(bucketE)`In [797...]: `dfFinalMovie1 = dfFinalMovie[maskAL]`In [799...]: `dfFinalMovie1.head()`

	show_id	type	title	date_added	release_year	rating	duration	description	director
179	s8	Movie	Sankofa	2021-09-24	1993	TV-MA	125 min	On a photo shoot in Ghana, an American model s...	Haile Gerima G
331	s10	Movie	The Starling	2021-09-24	2021	PG-13	104 min	A woman adjusting to life after a loss contend...	Theodore Melfi M
641	s25	Movie	Jeans	2021-09-21	1998	TV-14	166 min	When the father of the man she loves insists t...	S. Shankar Pra
674	s28	Movie	Grown Ups	2021-09-20	2010	PG-13	103 min	Mourning the loss of their beloved junior high...	Dennis Dugan S
685	s29	Movie	Dark Skies	2021-09-19	2013	PG-13	97 min	A family's idyllic suburban life shatters when...	Scott Stewart

```
In [802...]: plt.figure(figsize=(15,5))
sns.countplot(data=dfFinalMovie1, x="year_added", hue="country")
```

```
Out[802]: <AxesSubplot:xlabel='year_added', ylabel='count'>
```

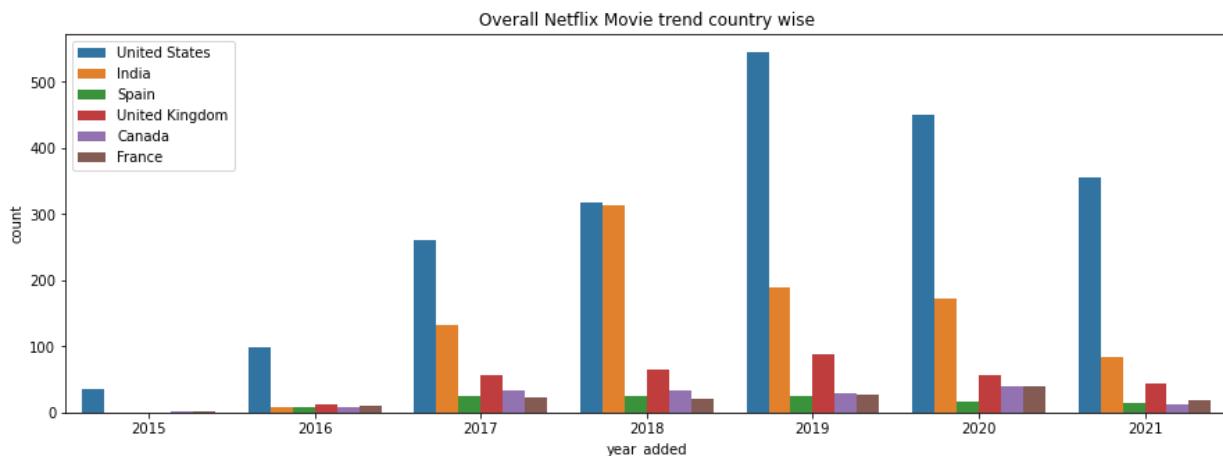


```
In [803...]: bucketF = [2015, 2016, 2017, 2018, 2019, 2020, 2021]
```

```
In [804...]: maskAM = dfFinalMovie1["year_added"].isin(bucketF)
```

```
In [805...]: dfFinalMovie2 = dfFinalMovie1[maskAM]
```

```
In [809... plt.figure(figsize=(15,5))
plt.title("Overall Netflix Movie trend country wise")
sns.countplot(data=dfFinalMovie2, x="year_added", hue="country")
plt.legend(loc="upper left")
plt.show()
```



## Overall Netflix TV Show trend country wise

```
In [810... dfFinalTVshow = dfFinal[dfFinal["type"]=="TV Show"]
```

```
In [811... dfFinalTVshow.duplicated().sum()
```

Out[811]: 0

```
In [812... dfFinalTVshow[["title", "country"]].duplicated().sum()
```

Out[812]: 0

```
In [813... dfFinalTVshow[["title", "date_added"]].duplicated().sum()
```

Out[813]: 0

```
In [814... dfFinalTVshow["country"].value_counts()
```

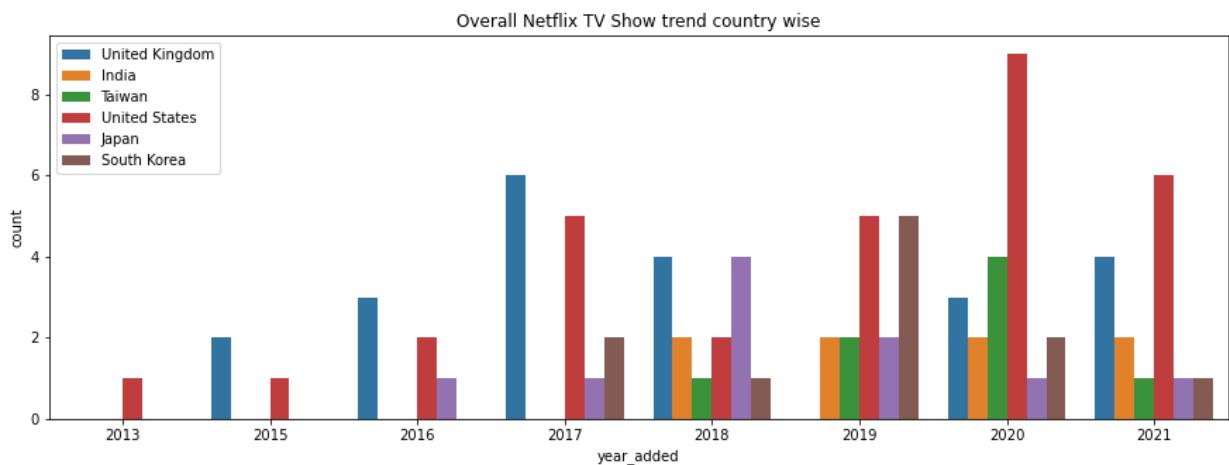
```
Out[814]: United States      31
          United Kingdom    22
          South Korea       11
          Japan              10
          India              8
          Taiwan             8
          Spain              7
          France             6
          Turkey             5
          Thailand            5
          Nigeria            4
          Italy               4
          Brazil              4
          Canada              4
          Mexico              3
          China               2
          Philippines         2
          Colombia            2
          Denmark             2
          Russia              1
          Belgium             1
          Argentina           1
          Saudi Arabia        1
          Poland              1
          Australia            1
          Pakistan             1
          Name: country, dtype: int64
```

```
In [815... bucketG = ["United States", "United Kingdom", "South Korea", "Japan", "India", "Taiwan"]
```

```
In [816... maskAN = dfFinalTVshow["country"].isin(bucketG)
```

```
In [817... dfFinalTVshow1 = dfFinalTVshow[maskAN]
```

```
In [820... plt.figure(figsize=(15,5))
plt.title("Overall Netflix TV Show trend country wise")
sns.countplot(data=dfFinalTVshow1, x="year_added", hue="country")
plt.legend(loc="upper left")
plt.show()
```



## Understanding what content is available in different countries

```
In [855...]: dataFinal = df_final.copy(deep=True)
```

```
In [856...]: dataFinal = dataFinal[dataFinal["type"]=="Movie"]
```

```
In [857...]: dataFinal.duplicated().sum()
```

```
Out[857]: 55
```

```
In [858...]: dataFinal.replace("NA", np.nan, inplace=True)
```

```
In [859...]: dataFinal[["country", "title", "genre"]].duplicated().sum()
```

```
Out[859]: 128949
```

```
In [860...]: maskA0 = dataFinal[["country", "title", "genre"]].duplicated()
```

```
In [861...]: dataFinal1 = dataFinal[~maskA0]
```

```
In [862...]: dataFinal1.duplicated().sum()
```

```
Out[862]: 0
```

```
In [863...]: dataFinal1["country"].value_counts().to_frame().head(6)
```

```
Out[863]:
```

**country**

<b>United States</b>	5019
----------------------	------

<b>India</b>	2606
--------------	------

<b>United Kingdom</b>	1069
-----------------------	------

<b>France</b>	726
---------------	-----

<b>Canada</b>	633
---------------	-----

<b>Spain</b>	416
--------------	-----

```
In [864...]: bucketH = ["United States", "India", "United Kingdom", "France", "Canada", "Spain"]
```

```
In [865...]: maskAAH = dataFinal1["country"].isin(bucketH)
```

```
In [866...]: dataFinal2 = dataFinal1[maskAAH]
```

```
In [867...]: dataFinal2["genre"].value_counts()
```

```
Out[867]:
```

Dramas	2019
International Movies	1607
Comedies	1286
Documentaries	774
Independent Movies	768
Action & Adventure	716
Thrillers	576
Children & Family Movies	574
Romantic Movies	441
Horror Movies	320
Music & Musicals	307
Sci-Fi & Fantasy	277
Stand-Up Comedy	251
Sports Movies	181
Classic Movies	115
LGBTQ Movies	83
Cult Movies	72
Faith & Spirituality	60
Movies	35
Anime Features	7

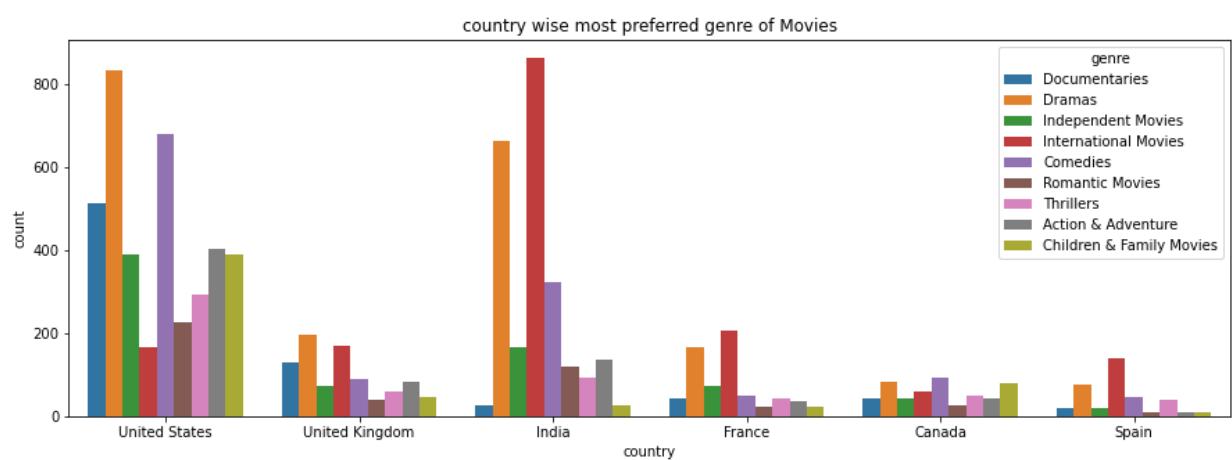
Name: genre, dtype: int64

```
In [868]: bucketJ = ["Dramas", "International Movies", "Comedies",
                 "Documentaries", "Independent Movies", "Action & Adventure",
                 "Thrillers", "Children & Family Movies", "Romantic Movies"]
```

```
In [869]: maskAAJ = dataFinal2["genre"].isin(bucketJ)
```

```
In [870]: dataFinal3 = dataFinal2[maskAAJ]
```

```
In [873]: plt.figure(figsize=(15,5))
plt.title("country wise most preferred genre of Movies")
sns.countplot(data=dataFinal3, x="country", hue="genre")
plt.show()
```



```
In [ ]:
```