### **NETFLIX Dashboard**

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#### R Queries:

```
> setwd("F:/Dashboard")
> getwd()
[1] "F:/Dashboard"
> data<-read.csv("netflix_titles.csv")</pre>
    show id
               type
                                Norm of the North: King Sized Adventure
1 81145628
              Movie
   80117401
              Movie
                                             Jandino: Whatever it Takes
   70234439 TV Show
                                                     Transformers Prime
   80058654 TV Show
                                       Transformers: Robots in Disguise
   80125979
             Movie
                                                            #realityhigh
   80163890 TV Show
                                                                 Apaches
   70304989
              Movie
                                                                Automata
8
   80164077
                                     Fabrizio Copano: Solo pienso en mi
              Movie
   80117902 TV Show
                                                            Fire Chasers
10 70304990
                                                             Good People
              Movie
11 80169755
              Movie
                                            Joaquín Reyes: Una y no más
12 70299204
              Movie
                                                Kidnapping Mr. Heineken
13 80182480
              Movie
                                               Krish Trish and Baltiboy
                               Krish Trish and Baltiboy: Battle of Wits
14 80182483
              Movie
                         Vrich Trich and Daltihous Doct Eriande Carovar
```

```
> data2<-clean_names(data)
> data2
    show_id
                                                                  title
               type
  81145628
                              Norm of the North: King Sized Adventure
              Movie
  80117401
                                             Jandino: Whatever it Takes
              Movie
  70234439 TV Show
                                                     Transformers Prime
4 80058654 TV Show
                                      Transformers: Robots in Disguise
5
   80125979
                                                           #realityhigh
             Movie
6
   80163890 TV Show
                                                                Apaches
   70304989
              Movie
                                                               Automata
8
   80164077
              Movie
                                    Fabrizio Copano: Solo pienso en mi
9
   80117902 TV Show
                                                           Fire Chasers
10 70304990
            Movie
                                                            Good People
11 80169755
              Movie
                                            Joaquín Reyes: Una y no más
12 70299204
              Movie
                                                Kidnapping Mr. Heineken
13 80182480
              Movie
                                              Krish Trish and Baltiboy
                              Krish Trish and Baltiboy: Battle of Wits
14 80182483
              Movie
15 80182596
              Movie
                        Krish Trish and Baltiboy: Best Friends Forever
                             Krish Trish and Baltiboy: Comics of India
16 80182482
              Movie
17 80182597
              Movie Krish Trish and Baltiboy: Oversmartness Never Pays
            Movie
18 80182481
                                     Krich Trich and Raltihov Part IT
```

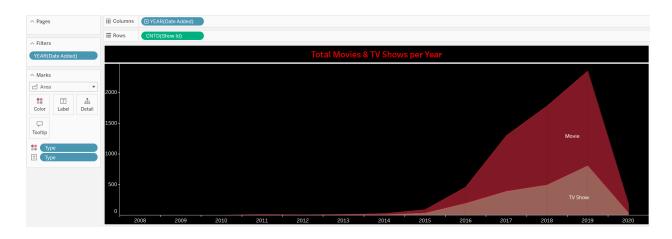
```
> data3<-remove_empty(data2,which=c("rows","cols"),quiet=FALSE)
No empty rows to remove.
No empty columns to remove.</pre>
```

```
> data_cleaned<-distinct(data3)</pre>
> data_cleaned
    show_id
                                                                   title
               type
1
   81145628
              Movie
                               Norm of the North: King Sized Adventure
2
   80117401
              Movie
                                             Jandino: Whatever it Takes
3
                                                      Transformers Prime
   70234439 TV Show
4
   80058654 TV Show
                                       Transformers: Robots in Disguise
5
   80125979
              Movie
                                                            #realityhigh
6
   80163890 TV Show
                                                                 Apaches
   70304989
              Movie
                                                                Automata
8
                                     Fabrizio Copano: Solo pienso en mi
   80164077
              Movie
  80117902 TV Show
                                                            Fire Chasers
Q.
                                                             Good People
10 70304990
              Movie
11 80169755
                                            Joaquín Reyes: Una y no más
              Movie
12 70299204
                                                 Kidnapping Mr. Heineken
              Movie
                                                Krish Trish and Baltiboy
13 80182480
              Movie
                               Krish Trish and Baltiboy: Battle of Wits
14 80182483
              Movie
15 80182596
              Movie
                         Krish Trish and Baltiboy: Best Friends Forever
                              Krish Trish and Baltiboy: Comics of India
16 80182482
              Movie
17 80182597
              Movie Krish Trish and Baltiboy: Oversmartness Never Pays
                                      Vrich Trich and Daltihov Dart IT
10 00107/01
              Movio
```

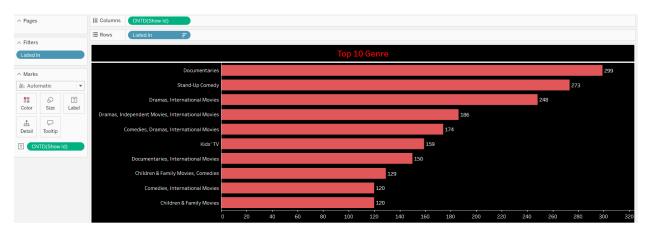
#### Data:

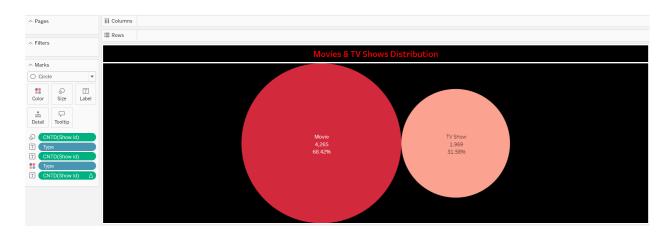
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1				· · · J	-																									
	A	В			F	G	H					1 0	P	Q R		S T	U		V V	V X		γ :	Z	AA	AB	AC	AD	AE	AF	A
		how_id to			or cast			elease_y rating			description																			
	1	8.1E+07 N	Aovie	Norm of t(Richar	d F Alan M	ari United S	itz Septembe	2019 TV-PG					wedding for his																	
	2			Jandino: Whatev				2016 TV-MA					challenges of ra																	
	3			Transformers Pr									allies, the Auto										on.							
	4	8E+07 T		Transformers: Re				2016 TV-Y7					leashes hundred																	
	5	8E+07 N		#realityhi Fernar			itz Septembe	2017 TV-14					ni finally attrac										lebrity.							
	6	8E+07 T					Septembe	2016 TV-MA					nto a life of crin																	
	7	7E+07 N	Aovie	Automata Gabe I	bÃi Antonio	B Bulgaria	s, Septembe	2014 R					rance adjuster!																	
	8	8E+07 N	/lovie	Fabrizio (Rodrig	o T Fabrizio	o C Chile	Septembe	2017 TV-MA					nce participation											nore.						
	9	8E+07 T	V Show	Fire Chasers		United S	itz Septembe	2017 TV-MA					on rages, brave										useries.							
	10	7E+07 N		Good Peo Henrik			itz Septembe	2014 R					eve their luck wi																	
	11	8E+07 N		JoaquÃ-n José			Septembe	2017 TV-MA	78 min	Stand-Up	Comedian and	celebrity impe	rsonator Joaqui	n Reyes de	cides to	be his zesty	self for a nig	ght of	stories abou	t buses, bat	throom	habits, roya	alty and	more.						
	12	7E+07 N	Aovie	Kidnappir Daniel	Alf Jim Stu	rge Netherla	an Septembe	2015 R	95 min	Action & /	When beer mag	nate Alfred "F	reddy" Heineken	is kidnappe	ed in 198	33, his abdu	ctors make th	he lar	gest ransom	demand in	history									
	13	8E+07 N	Aovie	Krish Trish and I	Balt Daman	deep Singh	B Septembe	2009 TV-Y7	58 min	Children 8	A team of minst	rels, includin	g a monkey, cat	ind donkey,	narrate	folktales fro	om the Indian	n regio	ons of Rajas	than, Kerala	and Pu	njab.								
	14	8E+07 N	Aovie	Krish Tris Munja	l St Daman	deep Singh	B Septembe	2013 TV-Y7	62 min	Children 8	An artisan is ch	eated of his p	ayment, a lion o	his throne	and a b	rother of his	inheritance	in the	se three sto	ries of dece	ption as	d Justice.								
	15	8E+07 N	Aovie	Krish Tris Munja	I St Daman	deep Singh	B Septembe	2016 TV-Y	65 min	Children 8	A cat, monkey a	ind donkey tea	m up to narrate	folktales ab	out frie	ndship from	Northeast In	ndia, a	nd the India	in regions of	f Bihar	and Rajasth	nan.							
	16	8E+07 N	Aovie	Krish Tris Tilak S	het Daman	deep Singh	B Septembe	2012 TV-Y7	61 min	Children 8	In three comic-	strip-style tal	s, a boy tries to	sell wisdon	n, a demi	on is release	ed from capti	ivity, a	ind a king a	ssigns impo	ssible t	asks to his	minister.							
	17	8E+07 N	Aovie	Krish Tris Tilak S	het Rishi G	ambhir, Sm	it Septembe	2017 TV-Y7	65 min	Children 8	A cat, monkey a	ind donkey lea	rn the conseque	nces of chea	ating thr	ough stories	from the Inc	dian r	egions of Ra	jasthan, We	est Beng	al and Mah	narashtra	1.						
	18	8E+07 N	Aovie	Krish Trish and I	Balt Daman	deep Singh	B Septembe	2010 TV-Y7	58 min	Children 8	Animal minstre	Is narrate sto	ries about a moi	key's friend	ship wit	th a crocodi	le, two monk	eys' fo	olishness a	nd a village	r's enco	unter with	a demon							
	19	8E+07 N	Aovie	Krish Tris Munja	I St Daman	deep Singh	B Septembe	2013 TV-Y7	60 min	Children 8	The consequent	es of trickery	are explored in	tories invo	lving an	inconsidera	ite husband,	two g	reedy court	ers, and a k	ind mar	who loses	everythi	ng.						
	20	8E+07 N	Aovie	Love Gaspa	r Ni Karl Gli	usi France.	Be Septembe	2015 NR	135 min	Cult Movi	A man in an un	satisfying ma	riage recalls the	details of a	an intens	se past relat	ionship with	an ex	-girlfriend v	when he gets	word ti	nat she may	be miss	ing.						
	21	8E+07 N	Aovie	Manhatta Tom O	'Bri Tom O'l	Bri United S	ta Septembe	2014 TV-14	98 min	Comedies	A filmmaker wo	rking on a do	cumentary abou	love in mo	dern Ma	nhattan bec	omes person	ally e	ntangled in	the romanti	c lives	f his subje	cts.							
	22	8E+07 N	Apvie	Moonwal Antoir	e B Ron Per	rin France.	Be Septembe	2015 R	96 min	Action & A	A brain-addled	war vet. a fai	ing band manag	er and a Sta	nley Kul	orick impers	onator help t	the CL	A construct	an epic scar	n by fak	ing the 196	9 moon	anding						
	23	8E+07 N		Rolling Pa Mitch			itz Septembe	2015 TV-MA					kes a hit. The De																	
	24	7E+07 N	Aovie	Stonehear Brad A	Inde Kate Be	ck United S	itz Septembe	2014 PG-13	113 min	Horror Me	in 1899, a your	e doctor arriv	es at an asylum	for an appr	enticesh	in and beco	mes suspicio	ous of	his mentor	s methods w	hile fal	ling for a fe	emale pa	tient.						
	25	8F+07 N	Aovie	The Runne Austin	Sta Nicolas	C United S	tz Septembe	2015 R	90 min				s his idealistic																	
	26	8F+07 N		6 Years Hanna				2015 NR					no have been too									threaten th	neir futur							
	27	8E+07 T		Castle of Stars			Ji Septembe	2015 TV-14					t lifestyles go th											-						
	28	8E+07 N		City of Joy Madel				2018 TV-MA					brutalized in w										emnower	ment						
	29			First and Last		01111111111	Septembe	2018 TV-MA					motionally char											Trace I						
	30	7E+07 N		Laddalan Sopon	Sul Sahara	+ S Thailan		2011 TV-MA					upscale housin																	
		8.1E+07 N		Next Gen Kevin				2018 TV-PG					likely bond with											illain						
	32	8E+07 N		Sierra Bur Ian Sa				2018 PG-13					virtual romano																	
	33	8E+07 N		The Most Franci				2018 TV-MA					mous for her gor																	
	34	8E+07 N		Cîzanni Danie				2016 R					es the long and o																	
	35			Archibald's Next				2019 TV-Y7					ibald may not re										30100101	.,						
		8.1E+07 N		Archibaid s Next			Septembe	2019 TV-MA					crimination cor																	
		8.1E+07 N		Care of Ka Maha				2018 TV-14					to a middle-age																	
		8.1E+07 N		Care of Kamana Fe Nagara Tharu			Septembe Septembe	2018 TV-14 2018 TV-14					to a middle-age of cash, four ch																	

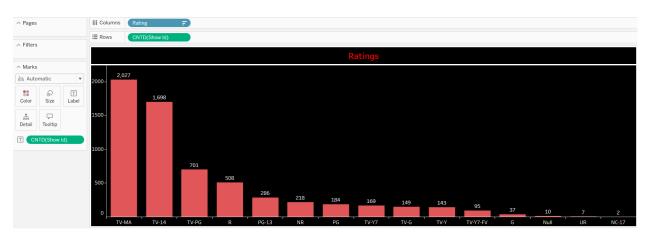
## Worksheets:

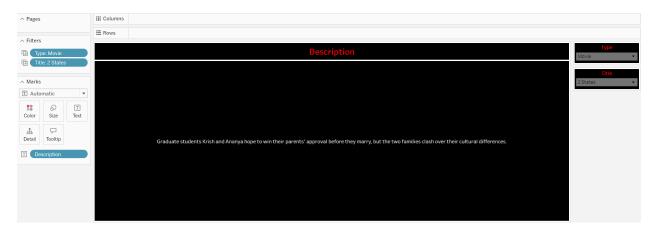


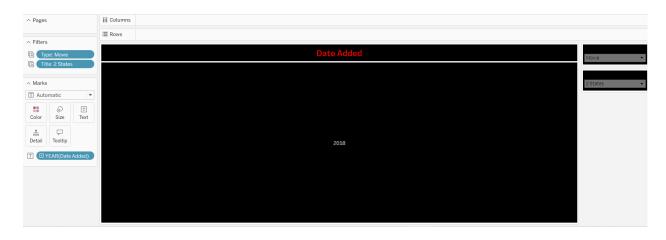


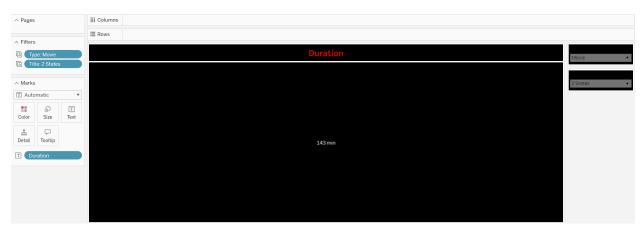


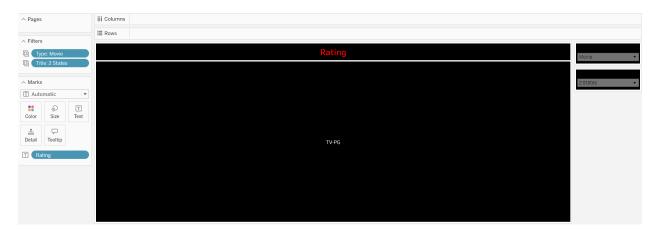




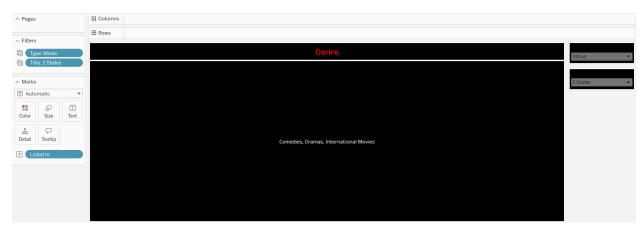












# Dashboard:

