Hulu's Top 1000 TV Shows

Objectives

- Exploring the dataset
- What drives the success of Comedy shows?
- What do we see with the Drama genre?
- Incorporating Kid's programming
- Analyzing Network differences
- Suggestions for future programming

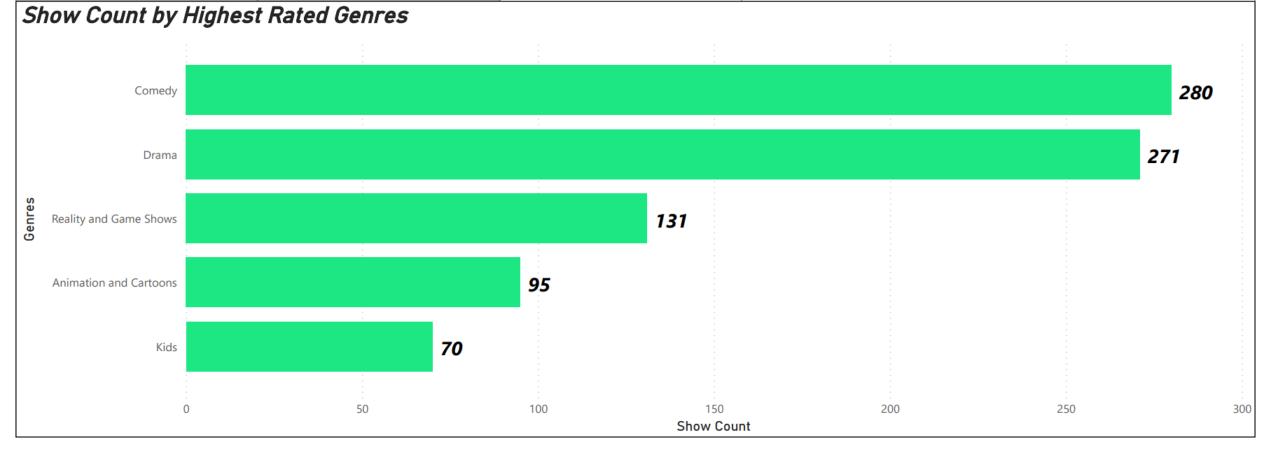
1000 Shows

4.21
Average Rating/Show

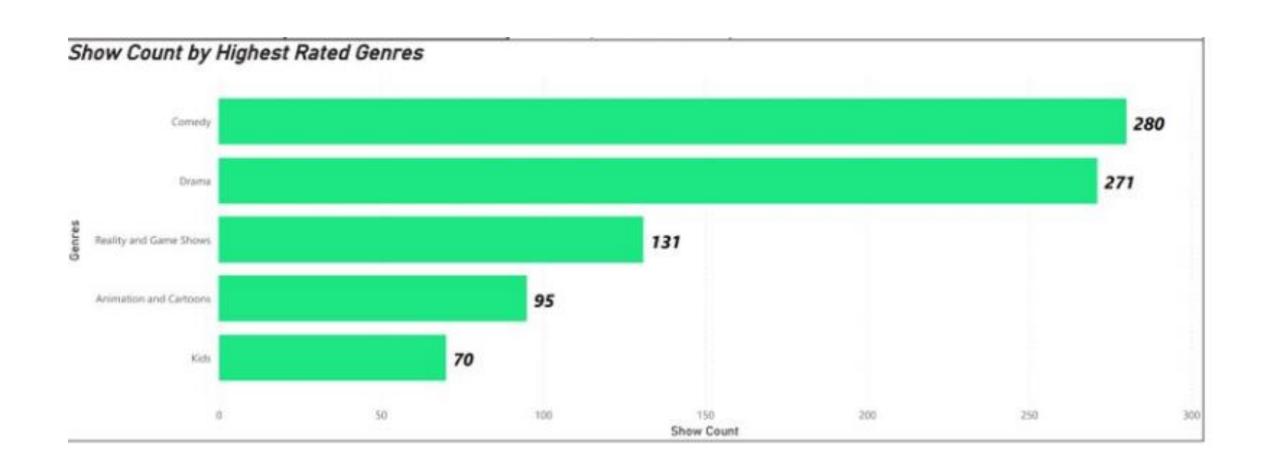
34
Networks

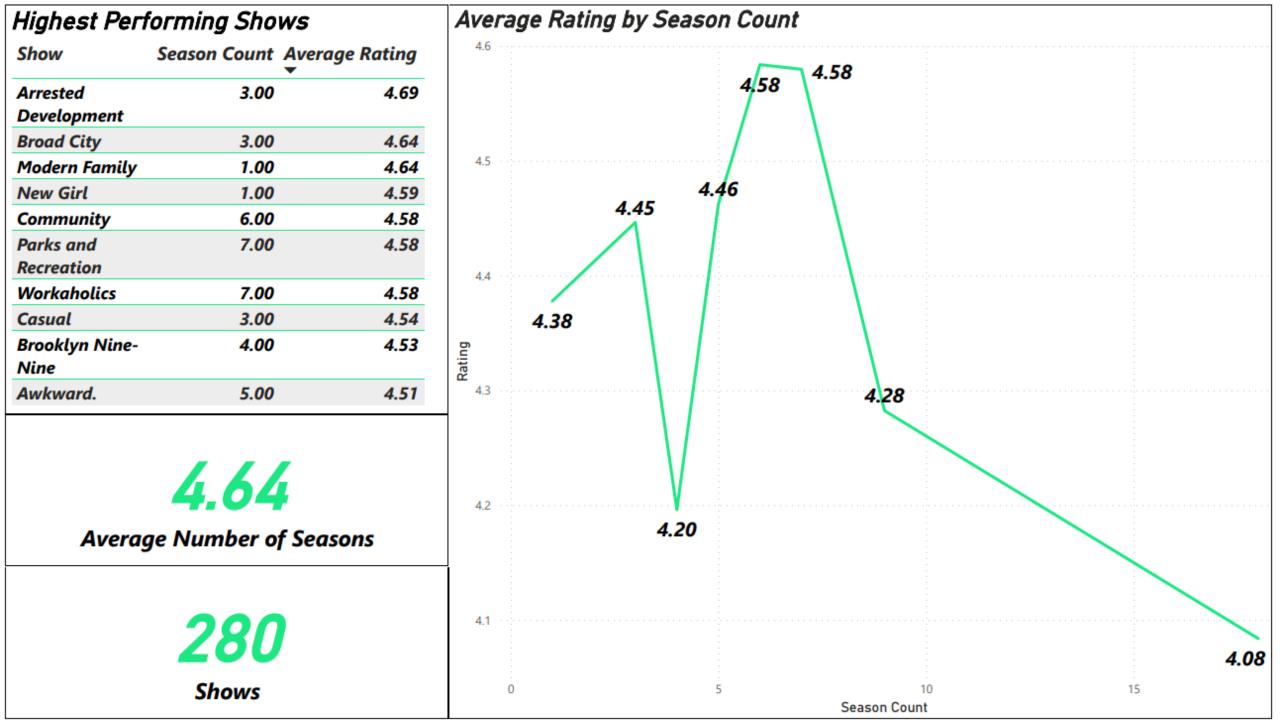
14
Unique Genres

Top 10 Networks by Average Rating			
Network	Show Count	Average Rating ▼	
Sony Pictures Television	26		4.45
Comedy Central	42		4.35
NBC	105		4.35
FOX	151		4.34
Viz Media	34		4.33
CBS	70		4.20
MTV	30		4.10
Cartoon Network	46		4.06
ABC	177		4.05
Nickelodeon	53		3.83
Total	734		4.20

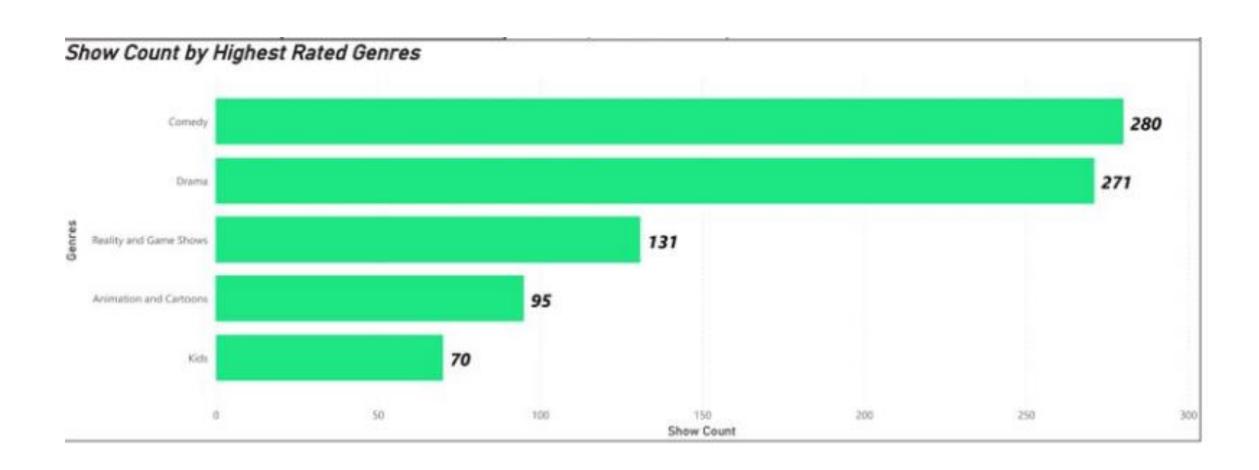


Season Count is correlated with the success of the comedy genre.





Multiple variables impact the success of the drama genre.



Show name	Rating	Episode count	Company name
This Is Us	4.80	18	NBC
Once Upon a Time	4.72	22	ABC
Scandal	4.71	5	ABC
Homeland	4.69	72	SHOWTIME
Chicago Fire	4.63	5	NBC
Lucifer	4.63	31	FOX
Law & Order: Special Victims Unit	4.62	406	NBC
Bones	4.62	246	FOX
Bones	4.62	246	FOX
2			

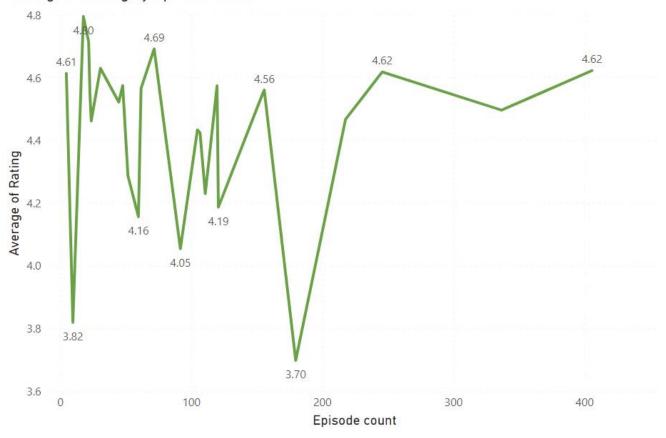
94.06

Average of Episode count

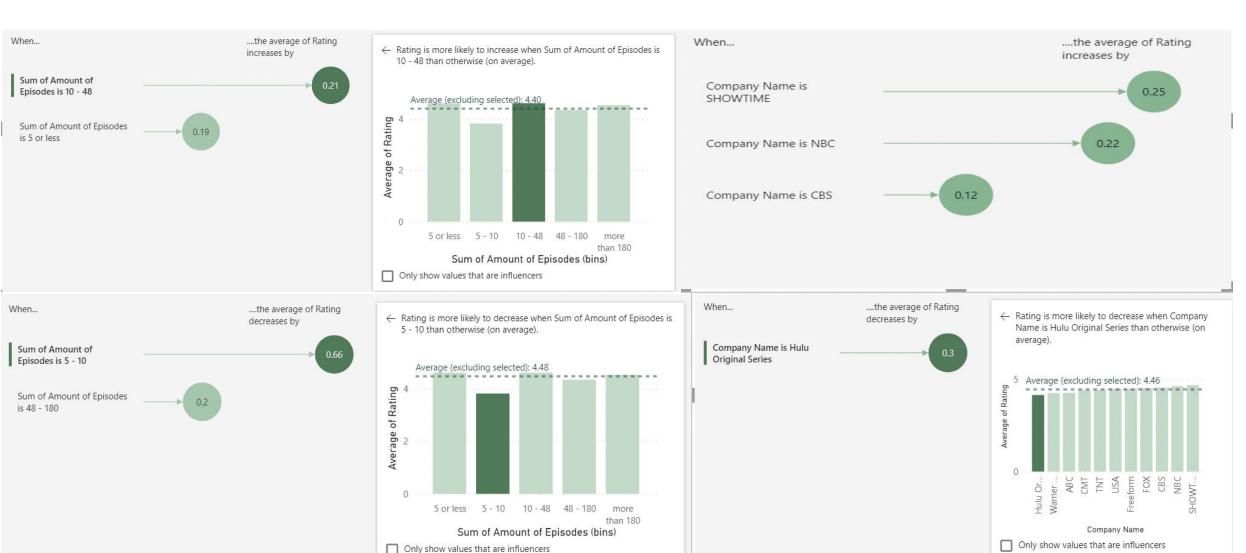
4.45

Average of Rating

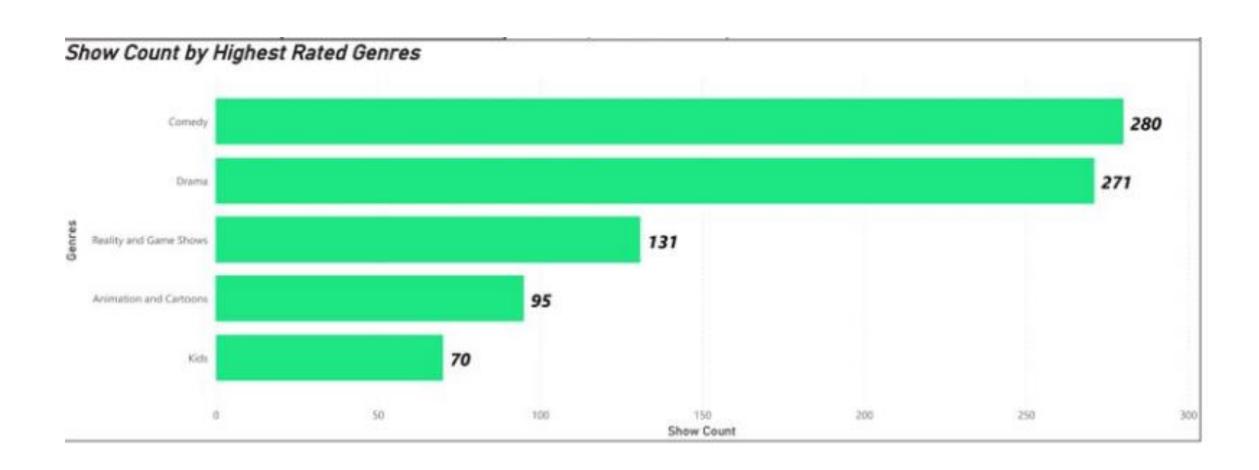


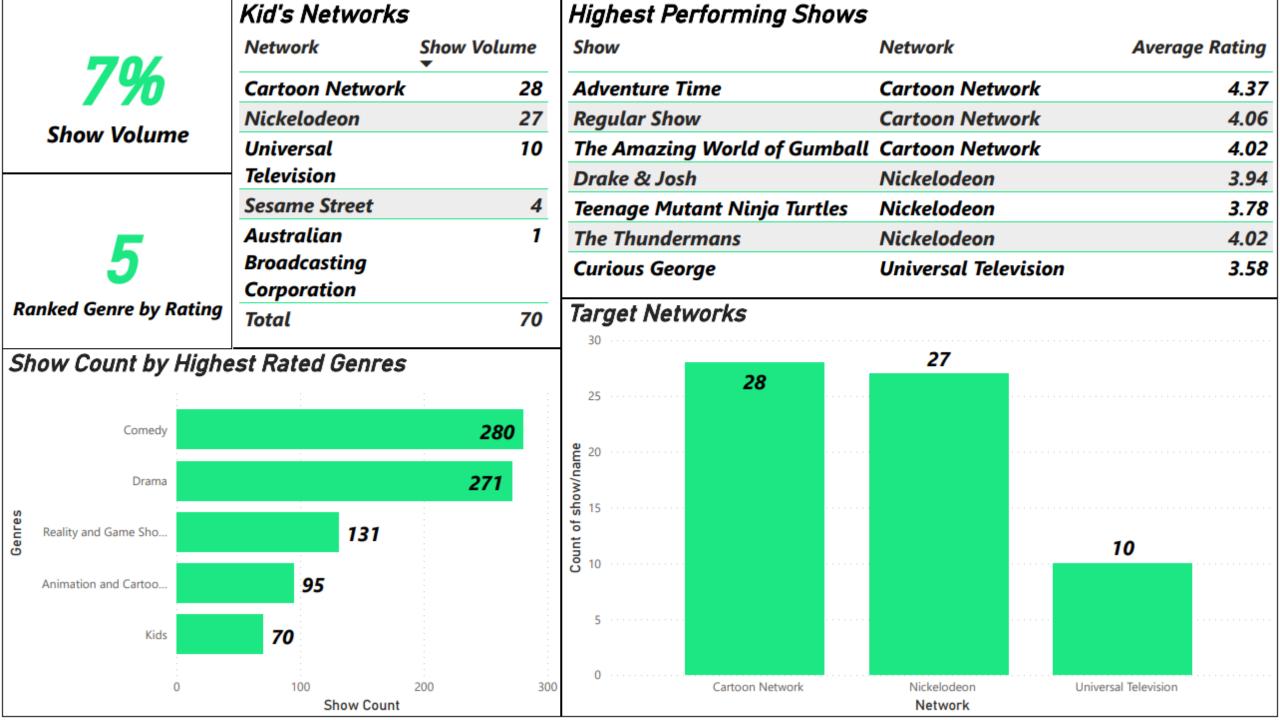


What changes drama's rating



The kids genre is a demonstrated growth area.





Specific networks carry higher average ratings.

Top 10 Networks by Average Rating

Network	Show Count	Average Rating	
Sony Pictures Television	26		4.45
Comedy Central	42		4.35
NBC	105		4.35
FOX	151		4.34
Viz Media	34		4.33
CBS	70		4.20
MTV	30		4.10
Cartoon Network	46		4.06
ABC	177		4.05
Nickelodeon	53		3.83

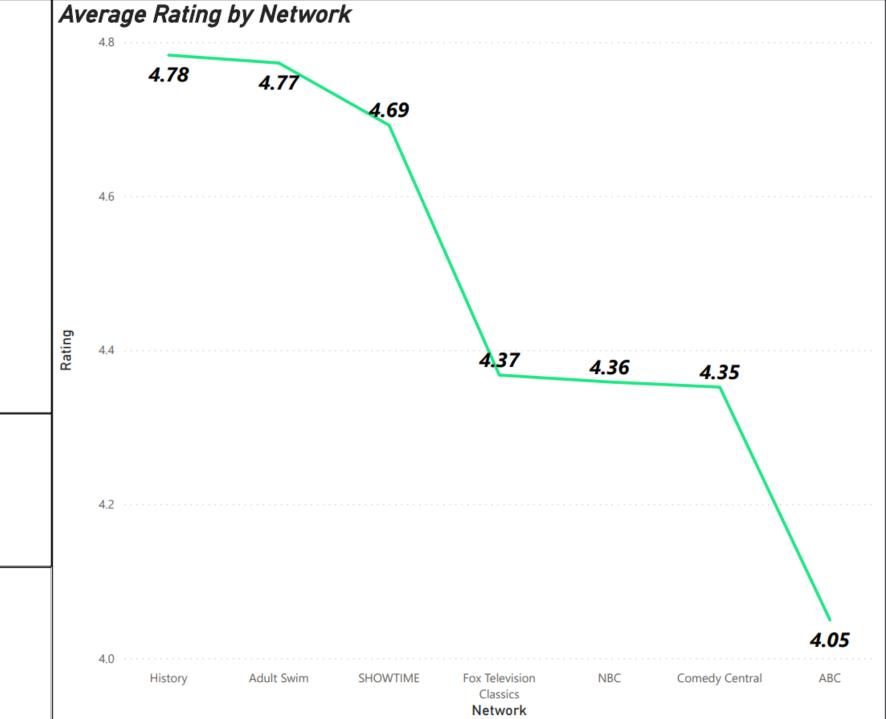
Highest Performing Networks Network **Average Rating** 4.78 History **Adult Swim** 4.77 NBC 4.71 **ABC** 4.69 **SHOWTIME** 4.69 **Fox Television Classics** 4.69 **Comedy Central** 4.64



Average Show Rating

4.21

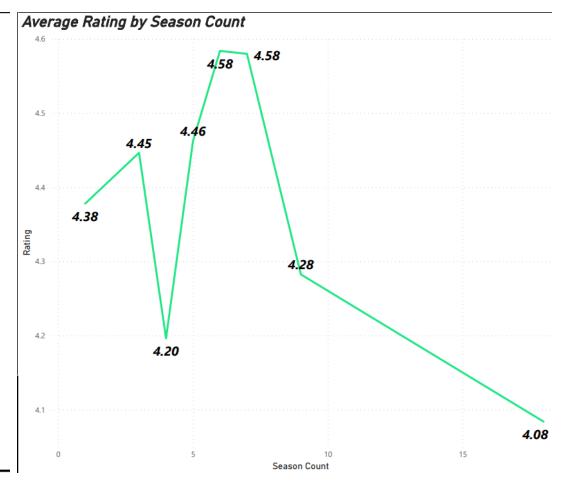




So, what does this mean?

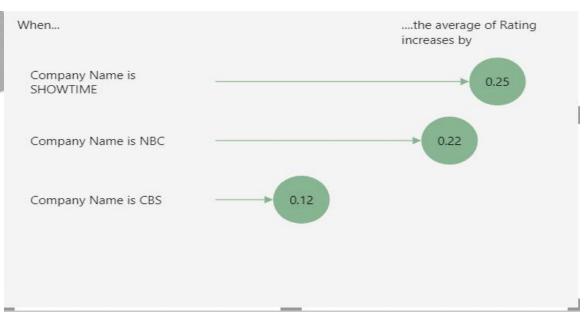
1. Target Comedy Shows with lower season counts

Show	Season Count Avera	age Rating
Arrested Development	3.00	4.69
Broad City	3.00	4.64
Modern Family	1.00	4.64
New Girl	1.00	4.59
Community	6.00	4.58
Parks and Recreation	7.00	4.58
Workaholics	7.00	4.58
Casual	3.00	4.54
Brooklyn Nine- Nine	4.00	4.53
Awkward.	5.00	4.51



2. Target drama shows made by SHOWTIME and NBC

Show name	Rating	Episode count	Company name
This Is Us	4.80	18	NBC
Once Upon a Time	4.72	22	ABC
Scandal	4.71	5	ABC
Homeland	4.69	72	SHOWTIME
Chicago Fire	4.63	5	NBC
Lucifer	4.63	31	FOX
Law & Order: Special Victims Unit	4.62	406	NBC
Bones	4.62	246	FOX
Bones	4.62	246	FOX
	- Andrew		5500

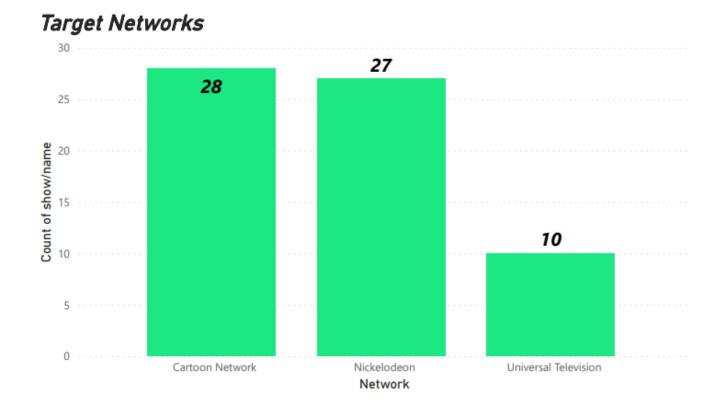


3. Increase Kid's Show Volume

7% Show Volume

Ranked Genre by Rating

Kid's Networks	
Network	Show Volume ▼
Cartoon Network	28
Nickelodeon	27
Universal	10
Television	
Sesame Street	4
Australian	1
Broadcasting	
Corporation	
Total	70

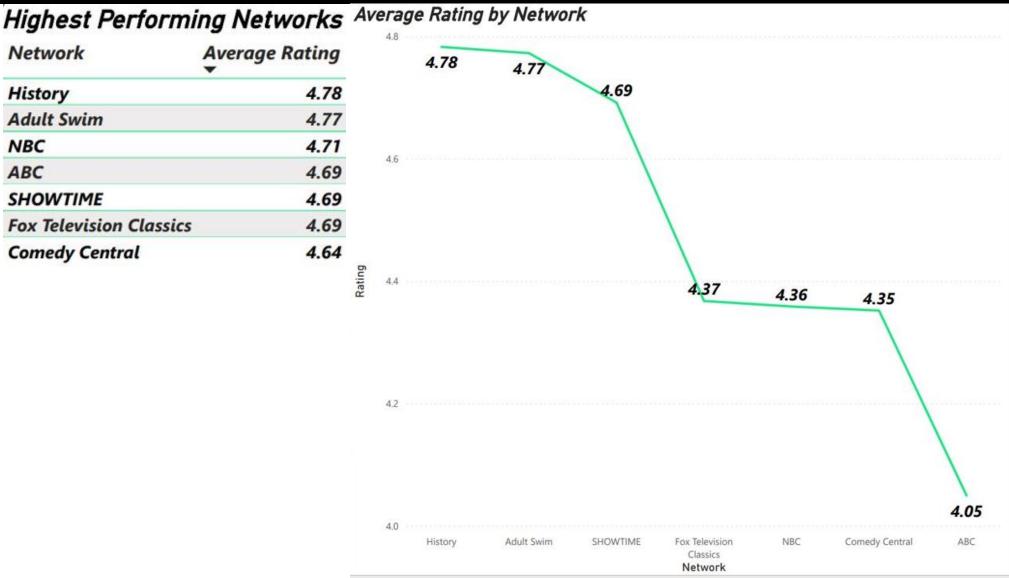


4. Target The Top Three Networks For Highest Quality Shows

4.21 **Average Show Rating**

Amount of Networks

Network	Average Rating
History	4.78
Adult Swim	4.77
NBC	4.71
ABC	4.69
SHOWTIME	4.69
Fox Television Classics	4.69
Comedy Central	4.64



Questions?