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ENTERTAINER DATA ANALYSIS



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Introduction

► Normal life can be stressful, and people need to relax. Being entertained by others is a wonderful way to take some time out of life. It can reduce stress and make life's issues easier to face. The media and entertainment industry consists of film, television, radio and print. These segments include movies, TV shows, radio shows, news, music, newspapers, magazines, and books. Entertainment industry is a group of sub-industries devoted to entertainment. Entertainment industry is used to describe the mass media companies that control the distribution and manufacture of mass media entertainment.

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- ➤ **Advantage :** Analyst can easily show about the Famous Entertainer through the Dashboard in terms of how many awards He/She won.

Given Tasks



You can add your data as per your Convenience.

01

Write the process the data added to the current dataset. In addition, mention the theme on which you will be creating the Dashboard.

02

Do the Data Preparation part.

03

Build the Dashboard.

04

Build a Storyline

05

Data Preparation & Description

- Data was given into three parts : (1)Entertainer – Basic Info
(2) Entertainer –Breakthrough Info (3)Entertainer – Last work Info.
- I Combined them into a simple file named “Entertainer_final_data ”.
- Given data is not that much sufficient for analysis part , so additional information is required to add.
- I Added number of awards and nominees won by them, awards from breakthrough etc.
- Data is in form of numeric and alphabets
- Additional data is added from IMDB's official website.
- Source: IMDB.

Data After Additional Information

Entertainer_final_data (1) [Protected View] - Excel (Unlicensed Product)

syed hussain

PROTECTED VIEW Be careful—files from the Internet can contain viruses. Unless you need to edit, it's safer to stay in Protected View. [Enable Editing](#)

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A1 Entertainer

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	
	Entertainer	Profession	Gender (traditional)	Birth Year	Year of Breakthrough/#1 Hit/Award Nomination	Total Awards won	Total Nominees	Breakthrough Name	Award Won from Breakthrough	Year of First Oscar/Grammy/Etc.	Major Work	Year of Death	Oscar Won	Grammy Won	Emmy Won	Other Awards				
2	Adele	Singer	F	1988	2008	32	64	19	Grammy	2009	2016		1	15	0	16				
3	Angelina Jolie	Actor	F	1975	1999	58	174	Girl, Interrupted	Oscar	1999	2016		1	0	0	57				
4	Aretha Franklin	Singer	F	1942	1967	29	67	I Never Loved a Man (TH)	No Award	1968	2014		0	20	0	9				
5	Bette Davis	Actor	F	1908	1934	34	57	Of Human Bondage	No Award	1935	1989	1989	2	0	1	31				
6	Betty White	Actor	F	1922	1952	39	79	Life with Elizabeth	Emmy	1976	2016		0	2	5	32				
7	Bing Crosby	Singer	M	1903	1931	18	27	Several Songs	Grammy	1962	1974	1977	1	1	0	16				
8	Bob Hope	Actor	M	1903	1938	39	49	The Big Broadcast of 1933	No Award	1940	1972	2003	0	0	1	38				
9	Carol Burnett	Actor	F	1933	1959	49	99	The Garry Moore Show	Emmy	1962	2016		0	1	6	42				
10	Carole Lombard	Actor	F	1908	1934	1	2	Twentieth Century	No Award		1942		0	0	0	1				
11	Carrie Fisher	Actor	F	1956	1977	7	27	Star Wars	Other		2016		0	1	0	6				
12	Cary Grant	Actor	M	1904	1933	12	34	She Done Him Wrong, I'	No Award	1970	1966	1986	0	0	0	12				
13	Charlie Chaplin	Actor	M	1889	1915	24	34	The Tramp	No Award	1929	1967	1977	1	0	0	23				
14	Clara Bow	Actor	F	1905	1926	1	1	Mantrap	No Award		1933	1965	0	0	0	1				
15	Clark Gable	Actor	M	1901	1934	4	10	It Happened One Night	Oscar	1934	1960	1960	1	0	0	3				
16	David Letterman	Actor	M	1947	1982	20	98	Late Night with David Letterman	Emmy	1981	2015		0	0	7	13				
17	Debbie Reynolds	Actor	F	1932	1952	20	57	Singin' in the Rain	Other		2006	2016	0	0	0	20				
18	Denzel Washington	Actor	M	1954	1989	86	273	Glory	Oscar	1989	2016		2	0	0	84				
19	Dick Van Dyke	Actor	M	1925	1961	21	41	Bye Bye Birdie, The Dick	Emmy	1964	2015		0	1	5	15				
20	Donald Sutherland	Actor	M	1935	1967	22	53	The Dirty Dozen	No Award	1995	2016		0	0	1	21				
21	Dustin Hoffman	Actor	M	1937	1967	63	117	The Graduate	Other	1980	2016		2	0	2	59				
22	Ed Sullivan	Actor	M	1901	1948	3	3	Toast of the Town	Other	1956	1973	1974	0	0	0	3				
23	Eddie Murphy	Actor	M	1961	1980	43	144	Saturday Night Live	Emmy	2001	2016		0	1	1	41				
24	Elton John	Singer	M	1947	1972	27	99	Honky Chateau	No Award	1987	2016		2	6	0	19				
25	Elvis Presley	Singer	M	1935	1956	12	29	Heartbreak Hotel	No Award	1959	1977	1977	0	5	0	7				
26	Frank Sinatra	Singer	M	1915	1940	34	76	I'll Never Smile Again	No Award	1946	1980	1998	1	12	0	21				
27	Gene Hackman	Actor	M	1930	1967	33	72	Bonnie and Clyde	Other	1971	2004		2	0	0	31				
28	George Michael	Singer	M	1963	1984	6	23	Wake Me Up Before You	No Award	1988	2004		2016	0	2	0	4			
29	Gregory Peck	Actor	M	1916	1944	36	59	The Keys of the Kingdom	No Award	1962	1991	2003	1	0	0	35				
30	Greta Garbo	Actor	F	1905	1930	11	17	Anna Christie	Other	1954	1941	1990	0	0	0	11				
31	Humphrey Bogart	Actor	M	1899	1936	6	19	The Petrified Forest	No Award	1951	1956	1957	1	0	0	5				
32	James Dean	Actor	M	1931	1953	7	11	East of Eden	Other	1955	1955	1955	0	0	0	7				
33	Jay Leno	Actor	M	1950	1992	6	33	The Tonight Show	Emmy	1995	2014		0	0	2	4				
34	Jennifer Aniston	Actor	F	1969	1994	43	135	Friends	Emmy	2002	2016		0	0	1	42				
35	Jerry Seinfeld	Actor	M	1954	1988	20	67	Seinfeld	Emmy	1992	2016		0	0	1	19				
36	Jimmy Page	Singer	M	1944	1969	3	7	Led Zeppelin 2	No Award	1999	2016		0	2	0	1				
37	Jimmy Stewart	Actor	M	1908	1938	31	53	You Can't Take it With You	No Award	1941	1980	1997	1	0	0	30				
38	Joan Crawford	Actor	F	1904	1928	12	20	Our Dancing Daughters	No Award	1946	1970	1977	1	0	0	11				
39	John Lennon	Singer	M	1940	1963	22	55	I Want to Hold Your Hand	Other	1965	1980	1980	1	8	0	13				
40	John Wayne	Actor	M	1907	1939	27	45	Stagecoach	No Award	1970	1976	1979	1	0	0	26				
41	Johnny Carson	Actor	M	1925	1962	16	29	The Tonight Show Starring	Emmy	1976	2005	2005	0	0	5	11				
42	Johnny Depp	Actor	M	1963	1987	73	232	21 Jump Street	No Award		2016		0	0	0	73				
43	Justin Timberlake	Singer	M	1981	2000	55	185	No Strings Attached	No Award	2004	2016		0	10	4	41				
44	Katherine Hepburn	Actor	F	1907	1933	28	65	Morning Glory	Oscar	1933	1994	2003	4	0	1	23				
45	Keifer Sutherland	Actor	M	1966	2001	21	82	24	Emmy	2006	2016		0	0	1	20				
46	Kirk Douglas	Actor	M	1916	1949	34	59	Champion	No Award	1996	2004		0	0	0	34				
47	Lady Gaga	Singer	F	1986	2008	68	239	The Fame	Other	2010	2016		1	12	0	55				
48	Leonard Bernstein	Singer	M	1918	1957	55	82	West Side Story	No Award	1962	1989	1990	0	17	7	31				
49	Leonardo DiCaprio	Actor	M	1974	1997	101	355	Titanic	Other	2016	2016		1	0	0	100				
50	Louis Armstrong	Singer	M	1901	1964	2	4	Hello, Dolly!	Grammy	1993	1970	1971	0	2	0	0				
51	Madonna	Singer	F	1958	1984	49	158	Like A Virgin	No Award	1992	2015		0	6						

Column Name

Entertainer

Gender (traditional)

Birth Year

Year of Breakthrough/#1 hit/Award

Nomination

Breakthrough Name

Year of first Oscar/Grammy/Emmy

Year of Last Major Work (arguable)

Year of Death

Award won from Breakthrough

Total Awards Won

Total Nominees

Profession

Oscar won

Grammy won

Emmy won

Other Award

Description

Name of the entertainer.

Gender of that entertainer.

Birth year of that entertainer.

Here, breakthrough means super hit or career changing performance.

Column shows year of breakthrough.

Name of breakthrough. It can be either a musical album or TV show or movie.

Year of first mega award they won.

Last major show or movie or album. You can also say last appearance.

Entertainer's year of death, if they die.

Any award/s from breakthrough. I only wrote about the mega awards they won in this column. If they had other awards for breakthroughs, I wrote "other", if they didn't, I wrote "No Award". If they have a mega award, I wrote that award name.

Total awards that entertainer won throughout.

Total nominees for which they have chosen for award.

Category of entertainer either singer or actor. Pop stars and dancers are included in singers and TV hosts and TV actors are included in actors.

Number of total Oscar awards they won.

Number of total Grammy awards they won.

Number of total Emmy awards they won.

Number of other awards they won apart from Oscar, Grammy and Emmy.



TOOLS USED

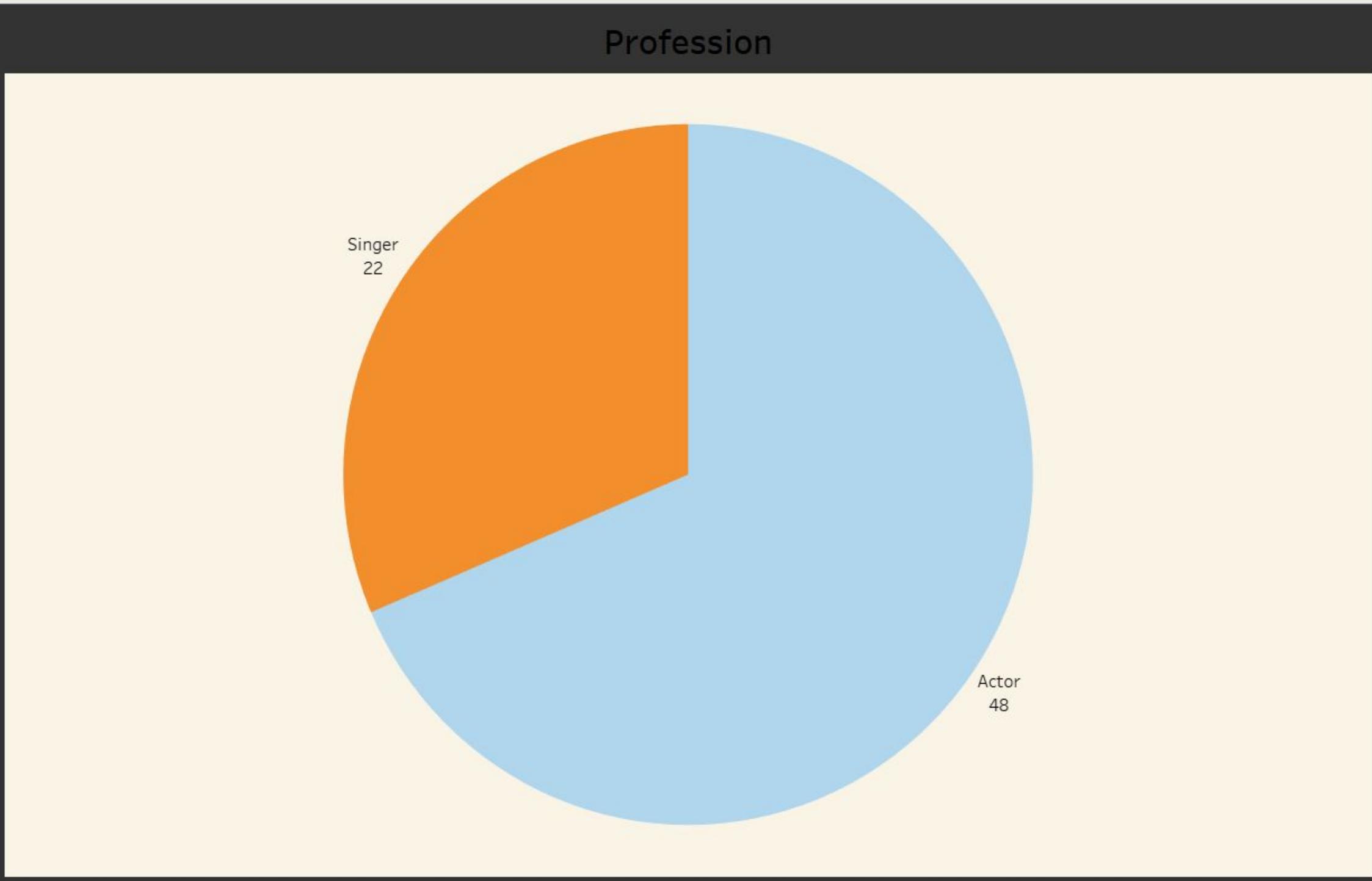




Theme

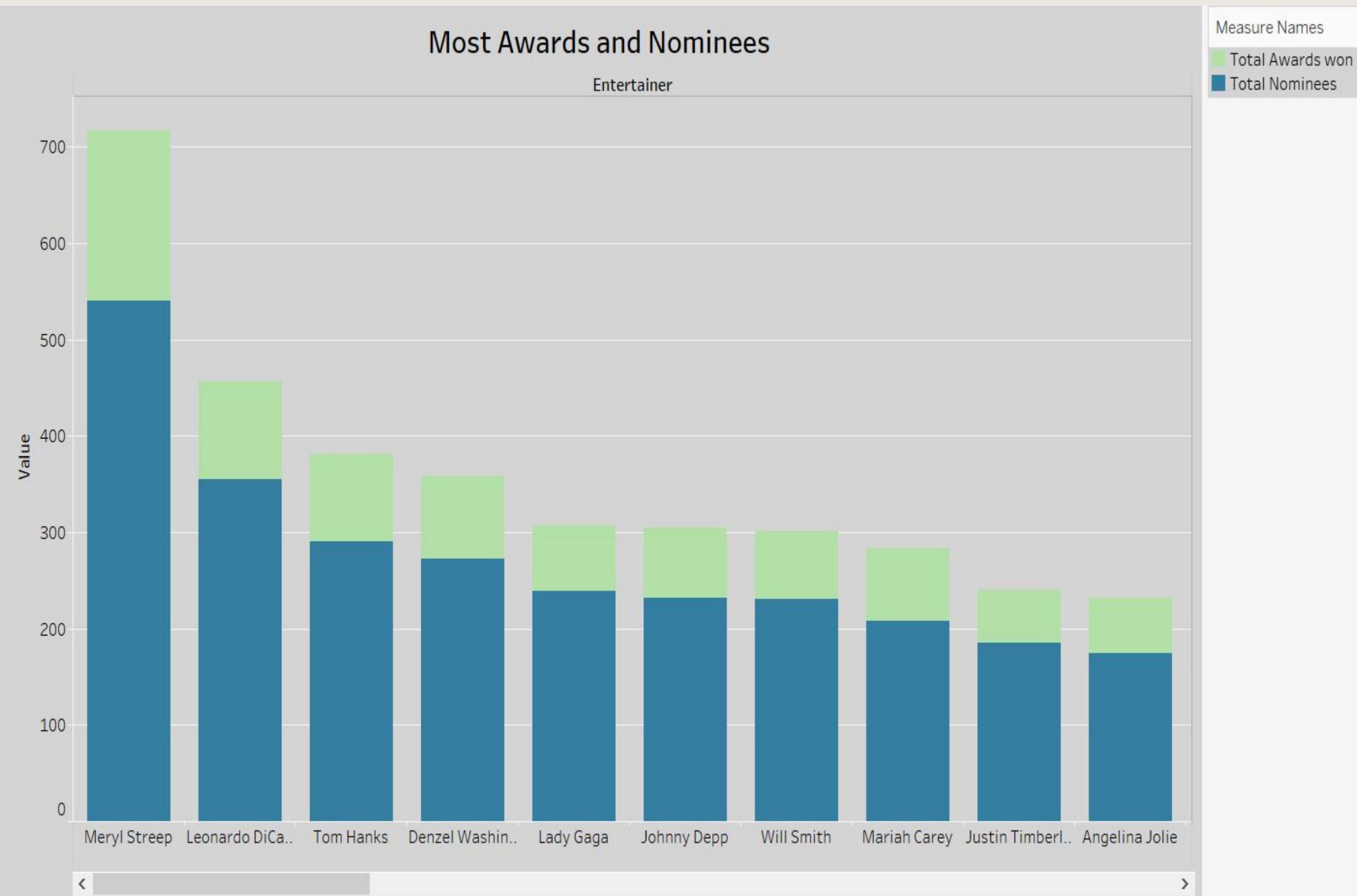
Decide top Entertainer Based on awards they Won Analyse them

Visuals



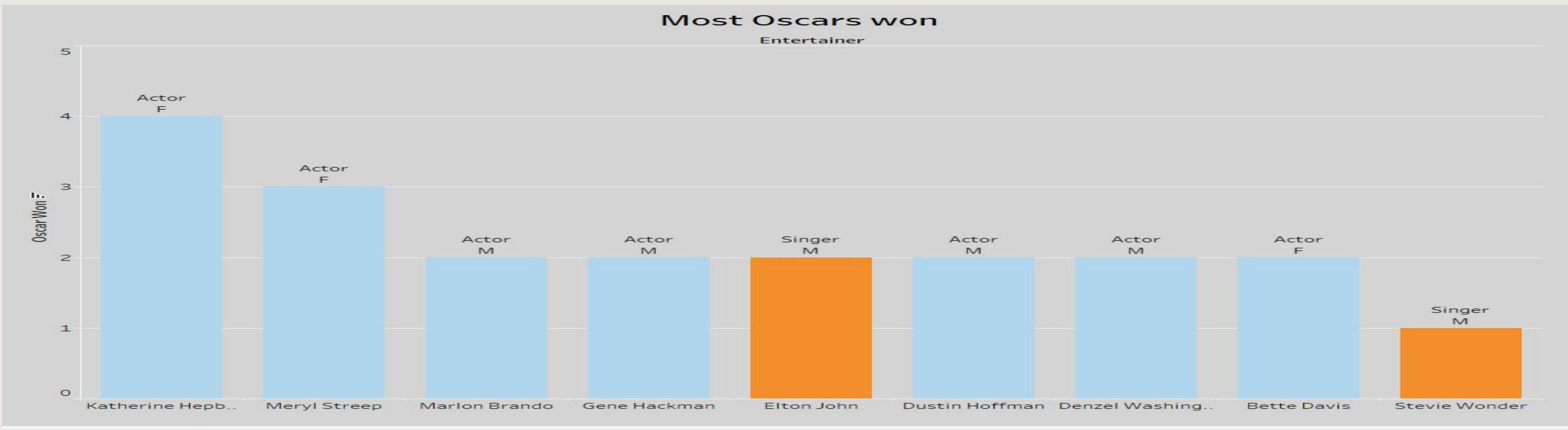
- ➤ Distribution of Entertainers into their respective Categories.
- ➤ Pop Stars , Dancers , Rock Stars are added into Singers.
- ➤ Hosts and tv Actors are divided into Actors.
- ➤ Some allrounders (Actors + Singers) are added according to their main passion.

Most Awards and Nominees

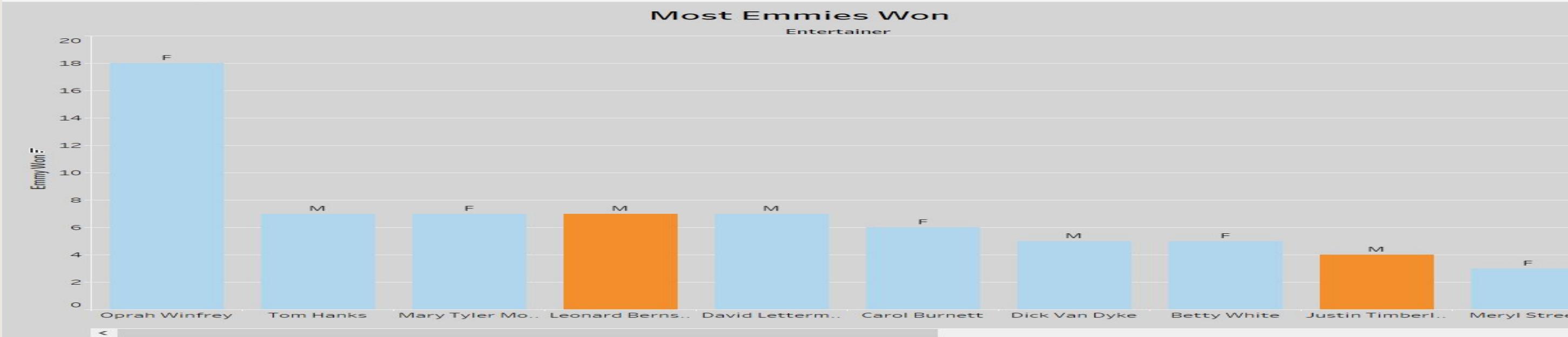


► Most number of Awards with Most Nominees

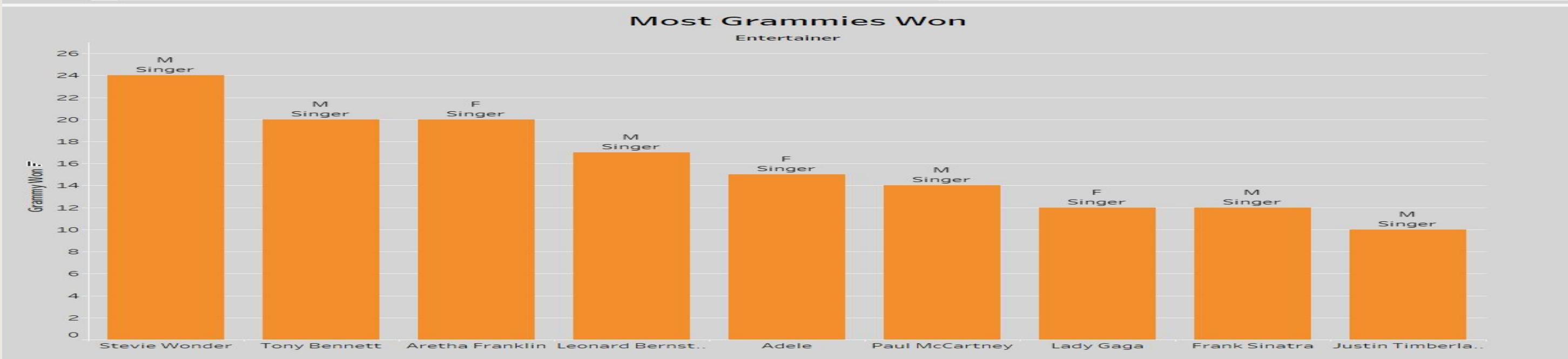
► The Green bar shows the total Awards Won and Blue bar shows the total Nominees



➤ **Most Oscars Won**

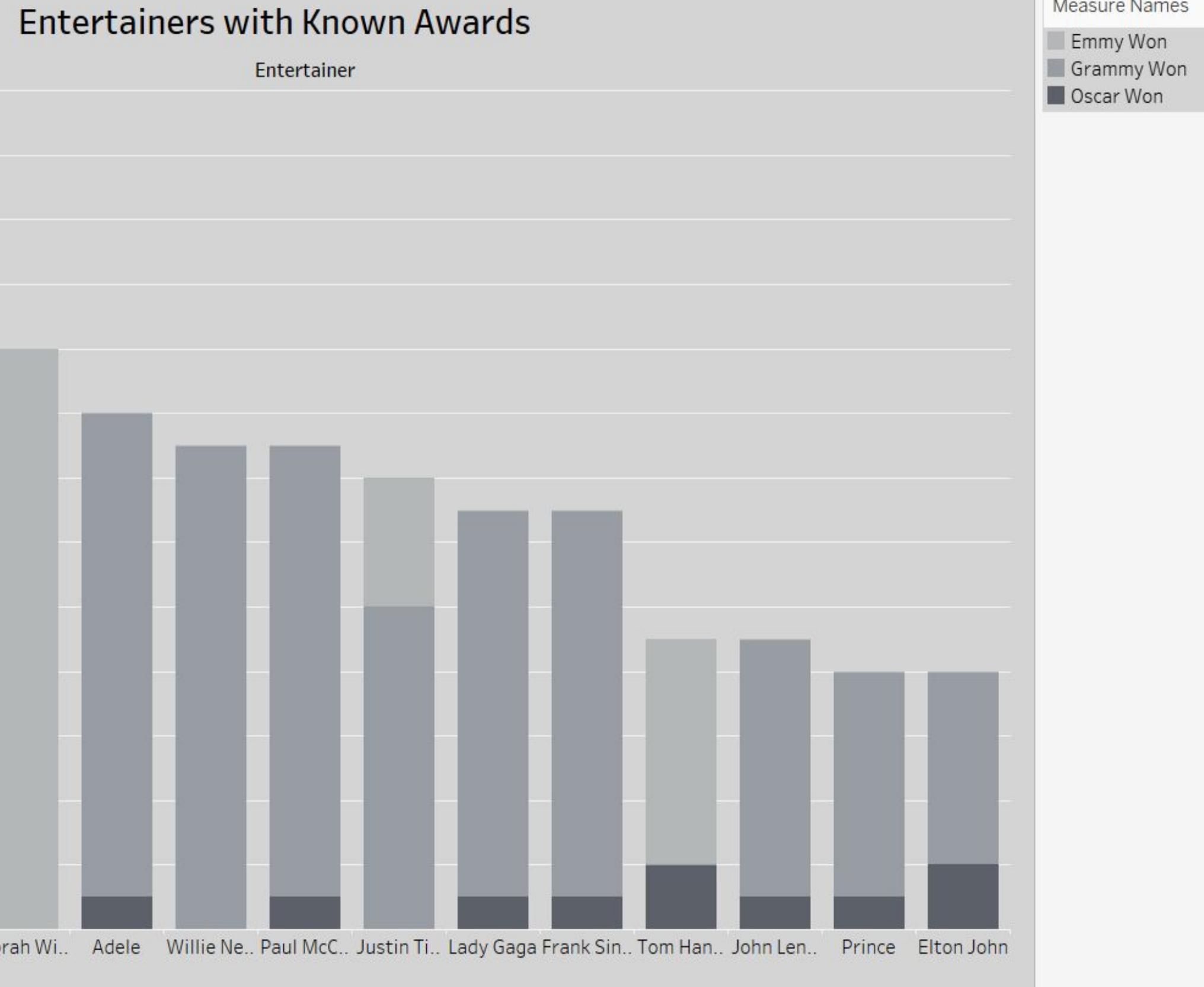


➤ **Most Emmies Won**



➤ **Most Grammies Won**

Visuals



➤ Entertainers who won the mega awards

➤ Dark Grey shows the Oscars won count, Grey shows the Grammy won count and light Grey shows the Emmy won count

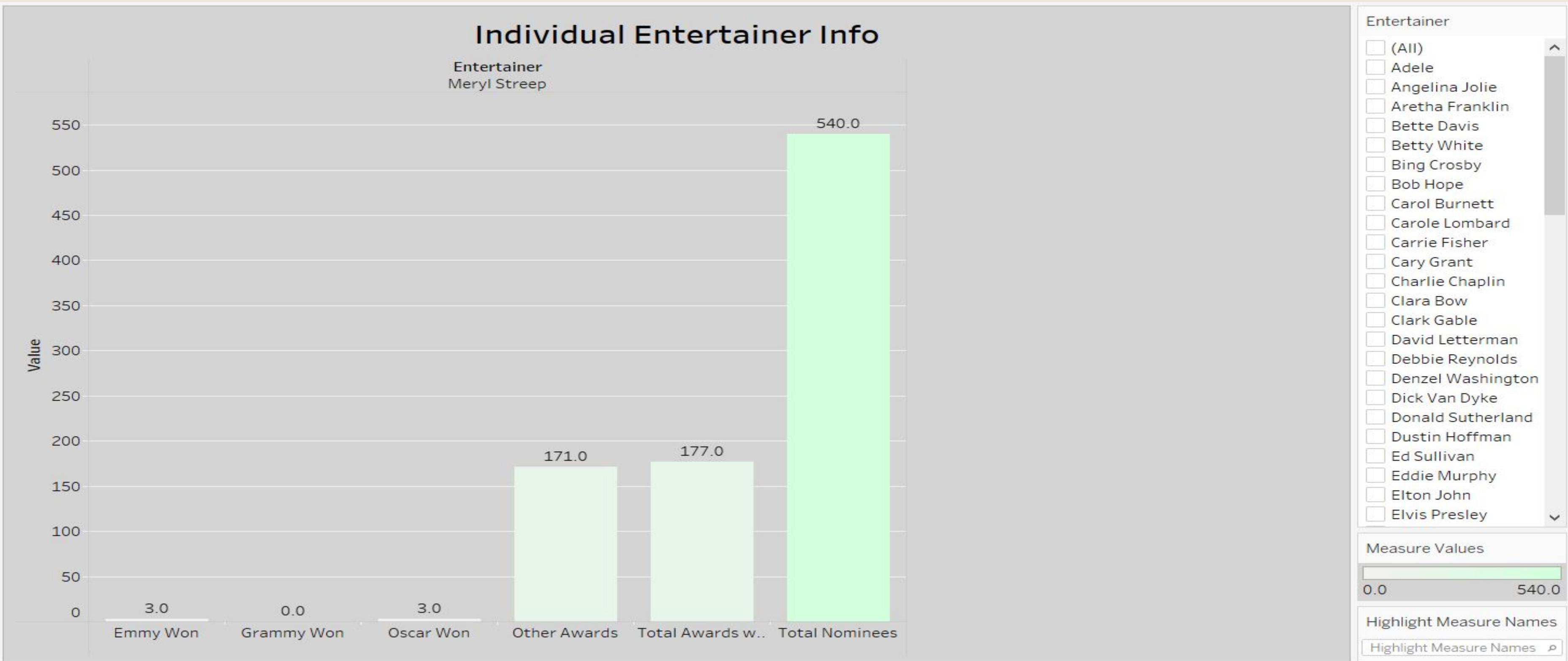
Visuals

Top 15 Entertainers

Entertainer	Emmy Won	Grammy Won	Oscar Won	Other Awards	Total Awards won	Total Nominees
Meryl Streep	3.0	0.0	3.0	171.0	177.0	540.0
Leonardo DiCaprio	0.0	0.0	1.0	100.0	101.0	355.0
Tom Hanks	7.0	0.0	2.0	82.0	91.0	290.0
Denzel Washington	0.0	0.0	2.0	84.0	86.0	273.0
Johnny Depp	0.0	0.0	0.0	73.0	73.0	232.0
Lady Gaga	0.0	12.0	1.0	55.0	68.0	239.0
Will Smith	0.0	4.0	0.0	66.0	70.0	231.0
Mariah Carey	0.0	6.0	0.0	69.0	75.0	208.0
Justin Timberlake	4.0	10.0	0.0	41.0	55.0	185.0
Angelina Jolie	0.0	0.0	1.0	57.0	58.0	174.0
Morgan Freeman	0.0	0.0	1.0	64.0	65.0	147.0
Madonna	0.0	6.0	0.0	43.0	49.0	158.0
Oprah Winfrey	18.0	0.0	0.0	35.0	53.0	145.0
Dustin Hoffman	2.0	0.0	2.0	59.0	63.0	117.0
Eddie Murphy	1.0	1.0	0.0	41.0	43.0	144.0

➤ Top 15 Entertainers

Visuals



➤ This Graph shows the data according to the filters provided and changes according to the each entertainer. It is the Individual data analysis.

Dashboard 1

Profession

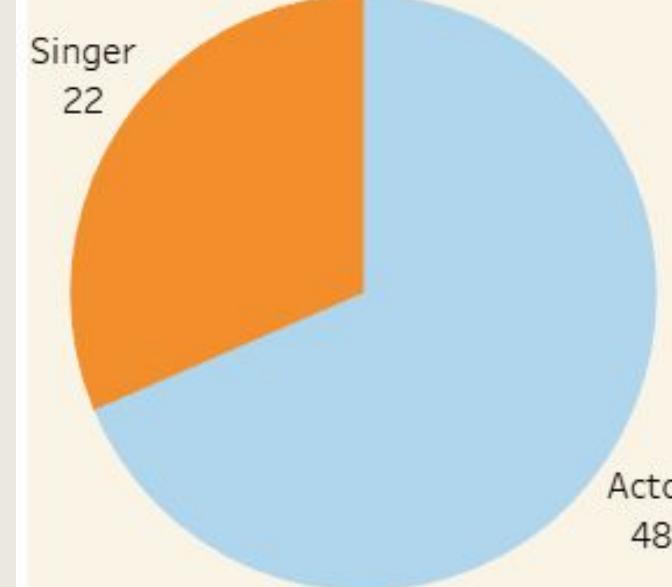
Profession

Actor

Singer

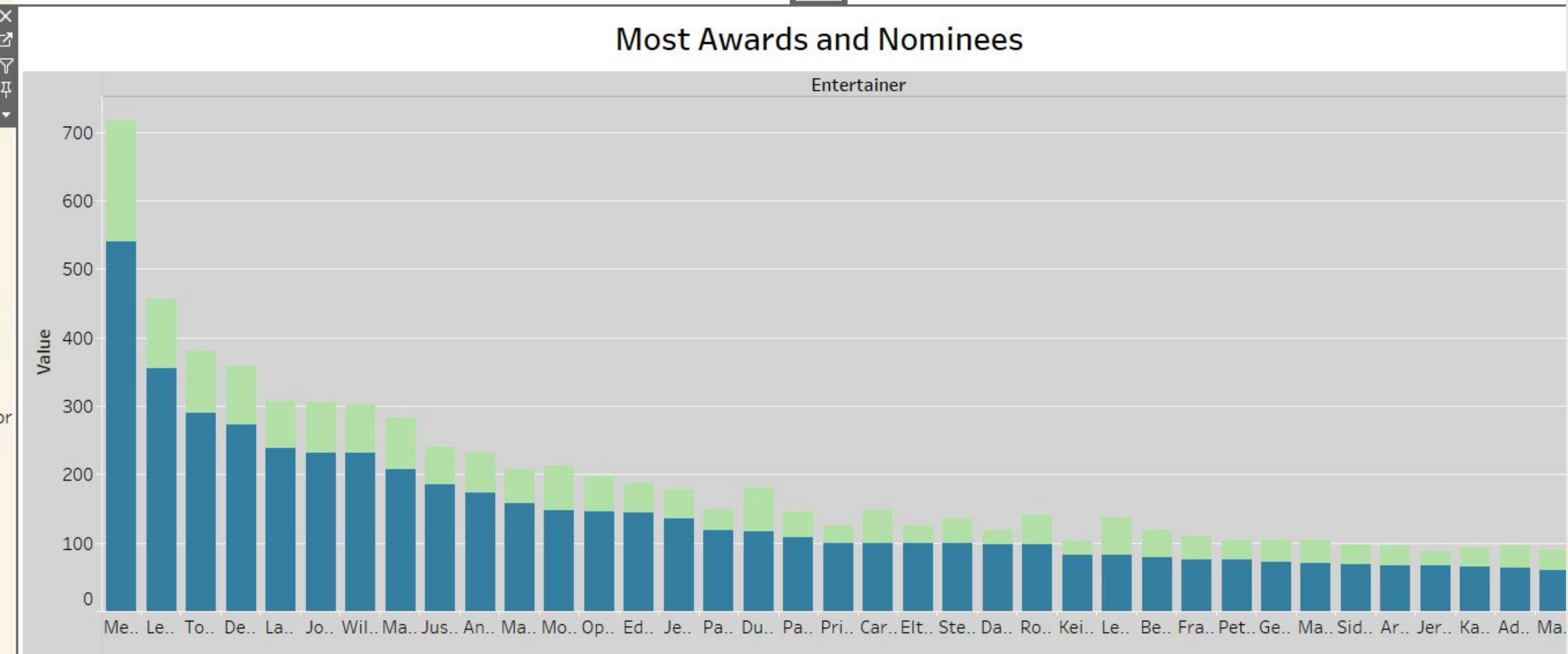
Count of Sheet1

70



Most Awards and Nominees

Entertainer



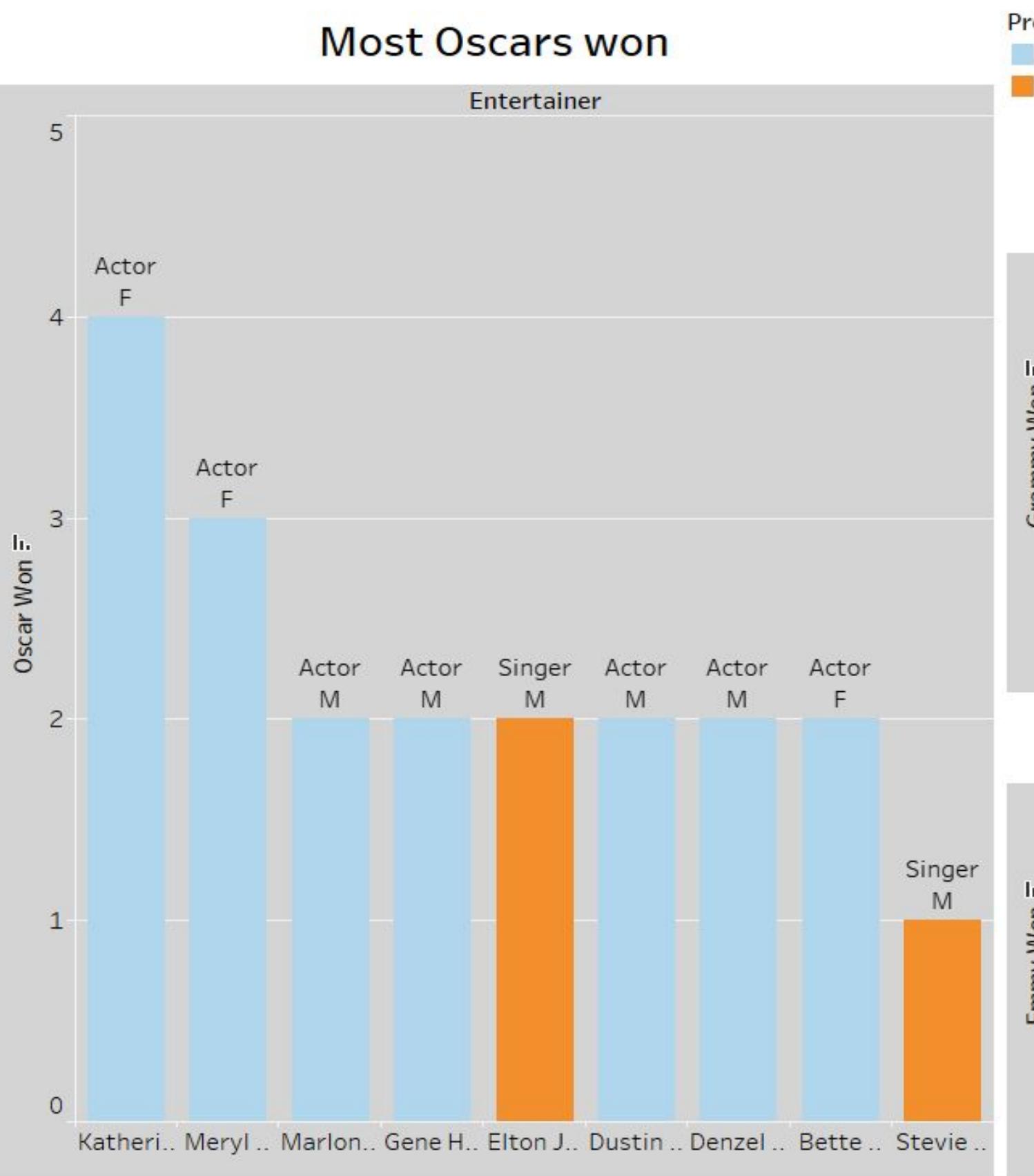
Measure Names

Total Awards won

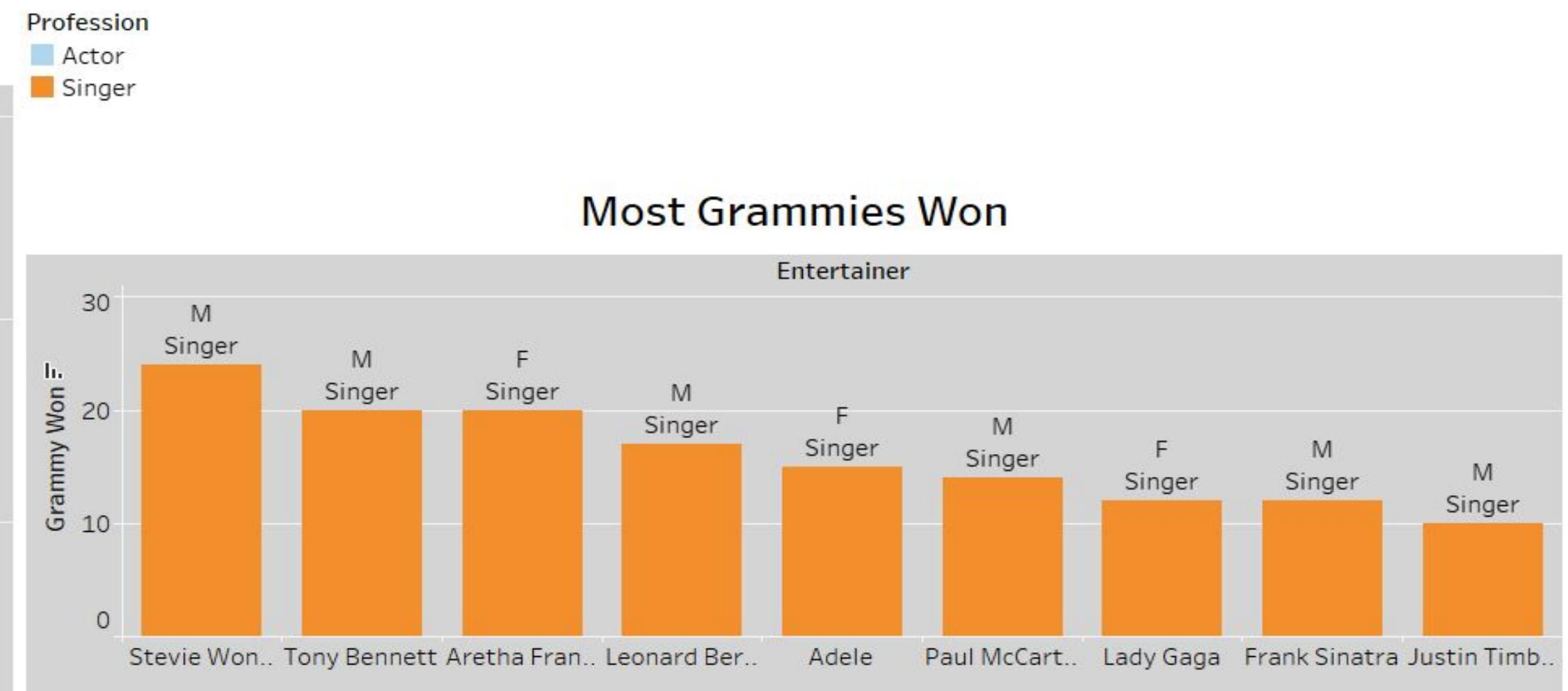
Total Nominees

Dashboard 2

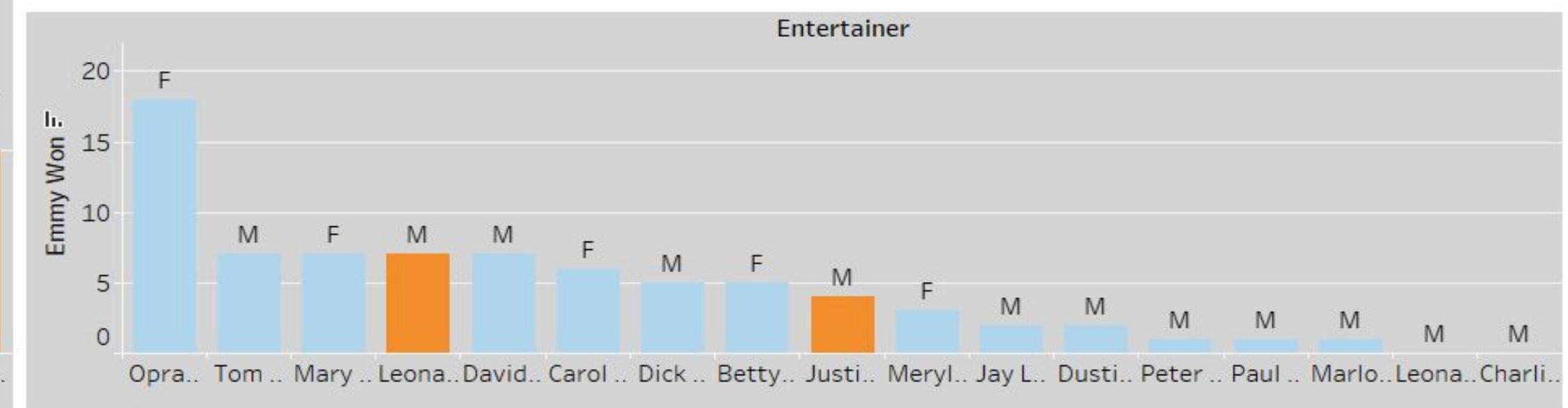
Most Oscars won



Most Grammies Won

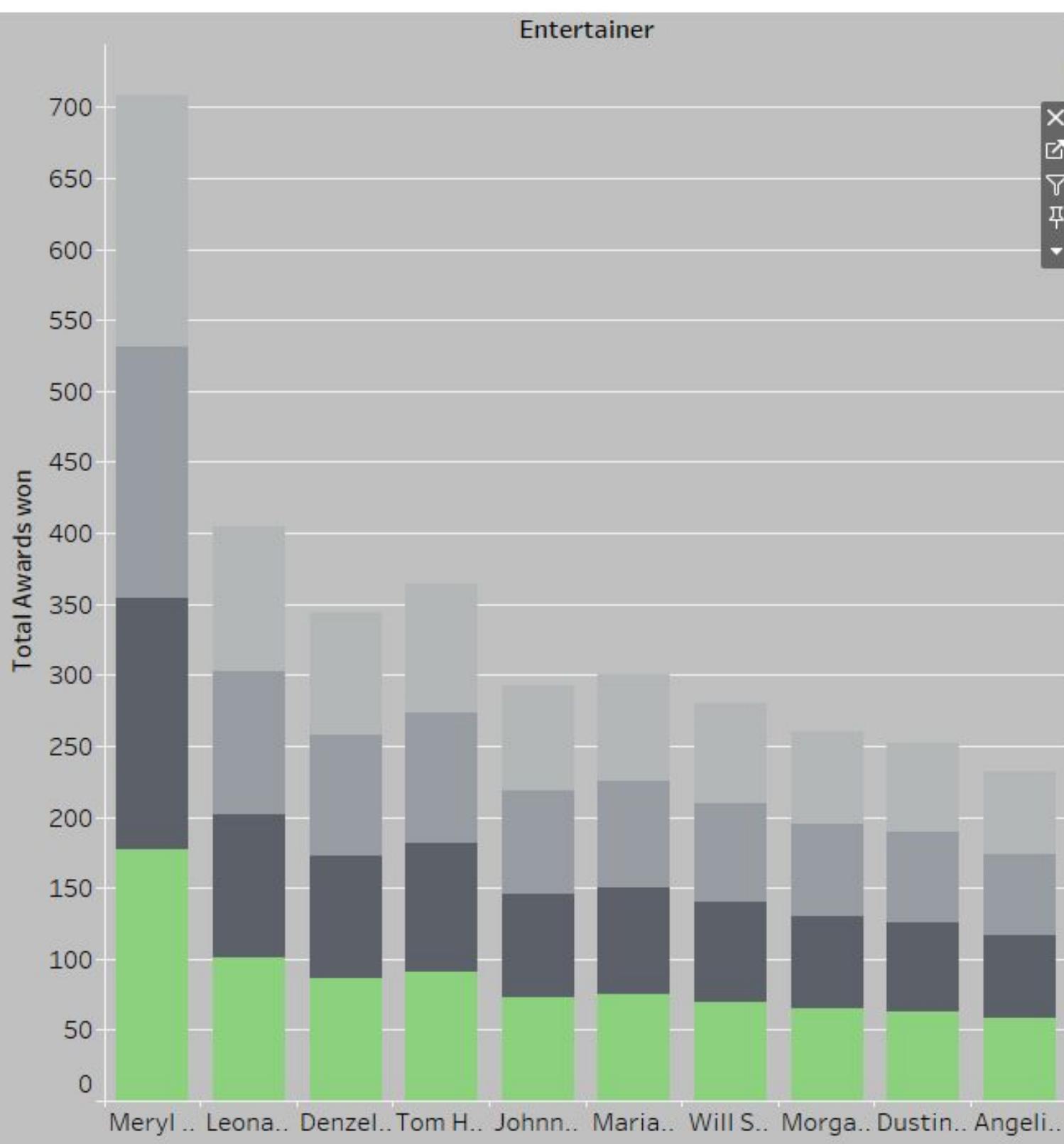


Most Emmies Won



Dashboard 3

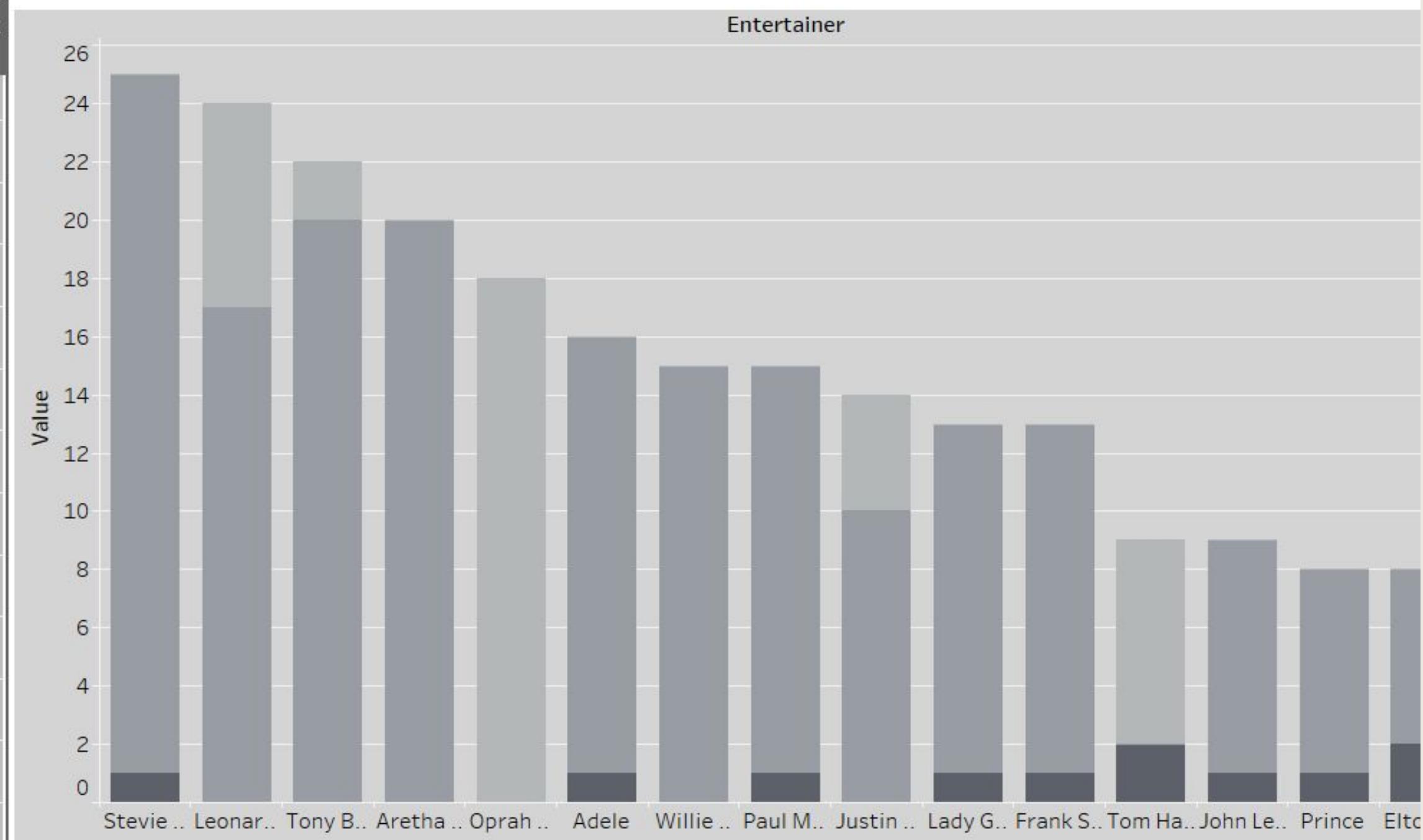
Other Awards Won



Measure Names
Emmy Won
Grammy Won
Oscar Won
Other Awards



Entertainers with Known Awards

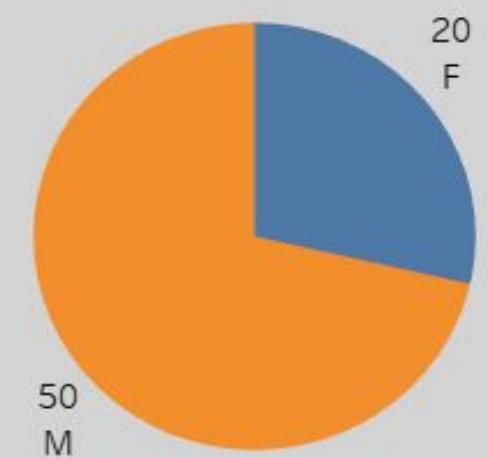


Dashboard 4

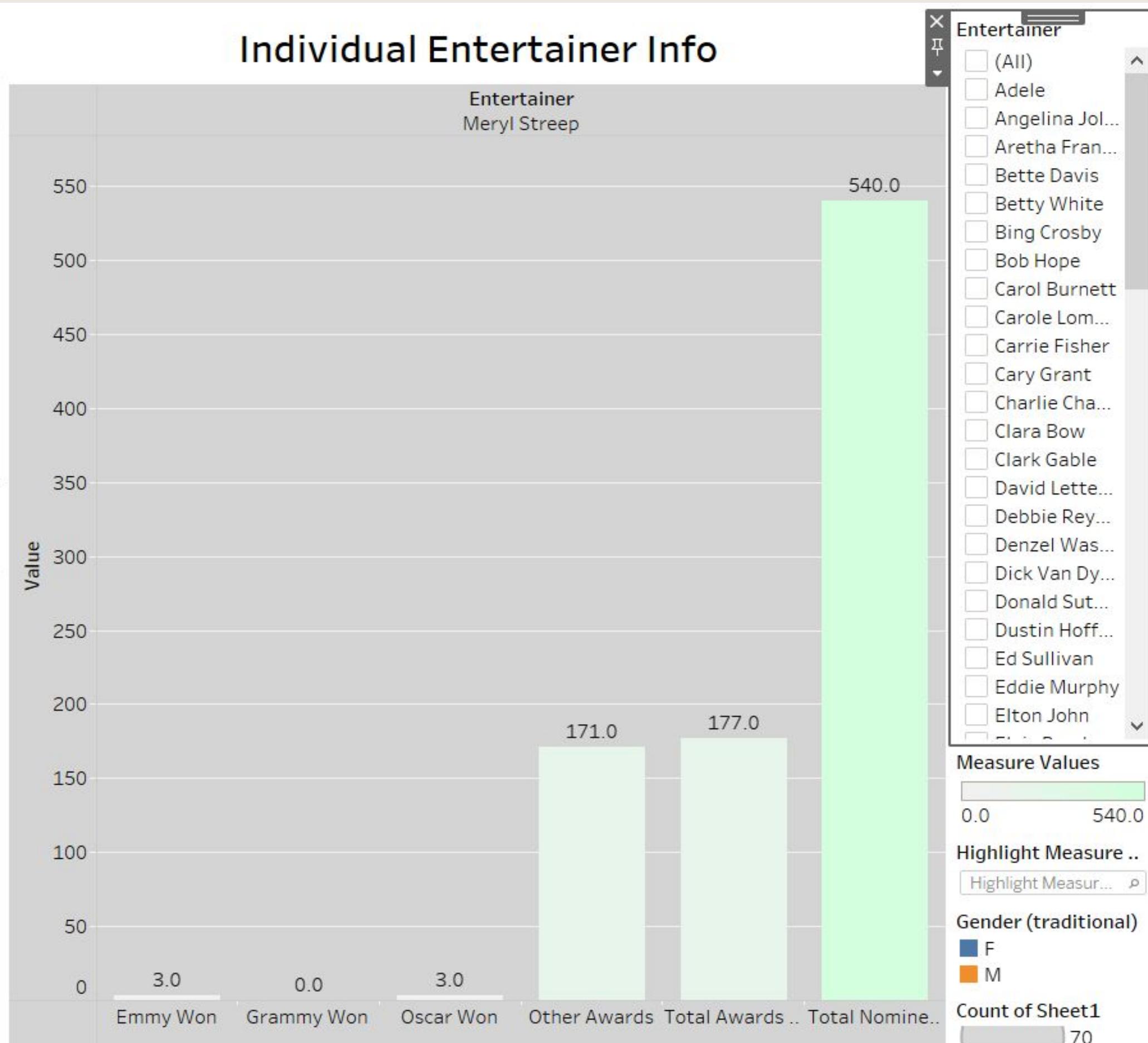
Top 15 Entertainers

Entertainer	Emmy Won	Grammy ..	Oscar Won	Other Awa..	Total Awa..	Total No..
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Justin Timberlake	4.0	10.0	0.0	41.0	55.0	185.0
Angelina Jolie	0.0	0.0	1.0	57.0	58.0	174.0
Morgan Freeman	0.0	0.0	1.0	64.0	65.0	147.0
Madonna	0.0	6.0	0.0	43.0	49.0	158.0
Oprah Winfrey	18.0	0.0	0.0	35.0	53.0	145.0
Dustin Hoffman	2.0	0.0	2.0	59.0	63.0	117.0
Eddie Murphy	1.0	1.0	0.0	41.0	43.0	144.0

Pie Chart Divided by Gender



Individual Entertainer Info



Analysis

□➤ *Meryl streep is the best entertainer with 177 total wins including 3 Oscars and 3 Emmys also she has 540 nominees*



□ ➤ *Most of the Entertainers are From Actors category.*



□ ➤ *Katherine Hepburn has the Highest Oscars (4).*



□ ➤ *Oprah Winfrey has the Highest Emmies (18).*



□ ➤ *Stevie Wonder has the Highest Grammies (24).*



□ ➤ *Stevie Wonder has the Highest Known awards (24 Grammies + 1 Oscar)*



□ ➤ *There are very less entertainers who won awards from their breakthrough*



Thank you!



To those who Saw this and Contributed their Interest.