

Wireframe Document

Entertainer Data Analysis



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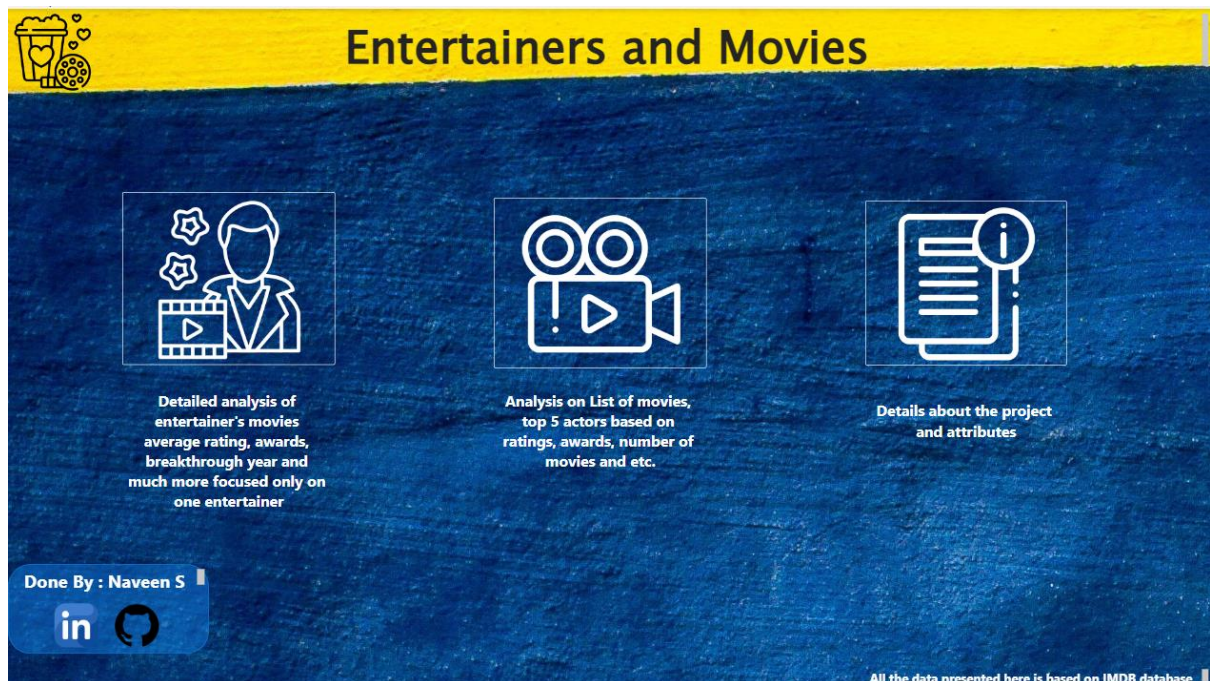
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Information:

I have populated required data for all the entertainers and then created PowerBi report,

Name	movie count	Avg_rating	awards count
Adele	14	7.0	55
Angelina Jolie	64	6.1	78
Aretha Franklin	21	6.8	35
Bette Davis	123	6.9	34
Betty White	126	6.7	40
Bing Crosby	106	6.5	18
Bob Hope	95	6.6	39
Carol Burnett	84	7.1	54
Carole Lombard	78	6.4	1
Carrie Fisher	94	6.7	8
Cary Grant	77	6.7	13
Charlie Chaplin	94	6.2	26
Clara Bow	59	6.3	1
Clark Gable	82	6.4	4
David Letterman	NA	0.0	39
Debbie Reynolds	87	6.4	25
Denzel Washington	61	6.8	106
Dick Van Dyke	81	6.8	21
Donald Sutherland	198	6.4	23
Dustin Hoffman	85	6.9	65
Ed Sullivan	16	6.4	3
Eddie Murphy	72	6.1	56
Elton John	137	6.9	43
Elvis Presley	31	5.8	18
Frank Sinatra	71	6.4	46
Gene Hackman	102	6.7	35
George Michael	52	6.8	11
Gregory Peck	58	6.9	35
Greta Garbo	33	6.6	12
Humphrey Bogart	84	6.6	13
James Dean	32	7.3	7
Jay Leno	NA	0.0	7
Jennifer Aniston	72	6.3	59
Jerry Seinfeld	29	6.8	25
Jimmy Page	17	6.1	3
Jimmy Stewart	102	6.9	32
Joan Crawford	109	5.9	12
John Lennon	89	6.9	41
John Wayne	184	6.3	28
Johnny Carson	NA	0.0	16
Johnny Depp	102	6.8	99
Justin Timberlake	91	6.3	115
Katherine Hepburn	53	6.7	30
Keifer Sutherland	104	6.4	28
Kirk Douglas	94	6.8	35
Lady Gaga	12	7.2	141
Leonard Bernstein	NA	0.0	54
Leonardo DiCaprio	46	7.1	138
Louis Armstrong	35	6.5	2
Madonna	74	6.7	83
Mariah Carey	138	4.2	132
Marlon Brando	48	7.0	35
Mary Tyler Moore	79	6.9	30
Meryl Streep	94	6.8	226
Mick Jagger	17	6.6	11
Morgan Freeman	141	6.6	69
Oprah Winfrey	NA	0.0	60
Paul McCartney	NA	0.0	69
Paul Newman	85	6.9	40
Peter O'Toole	99	6.6	29
Prince	61	6.9	46
Robert Redford	83	7.0	44
Sidney Poitier	55	6.8	30
Sly Stone	1	7.0	1
Stevie Wonder	33	6.3	66
Tom Hanks	93	7.0	106
Tony Bennett	31	7.0	32
Wayne Newton	44	6.5	1
Will Smith	73	5.4	115
Willie Nelson	75	6.3	72

Homepage



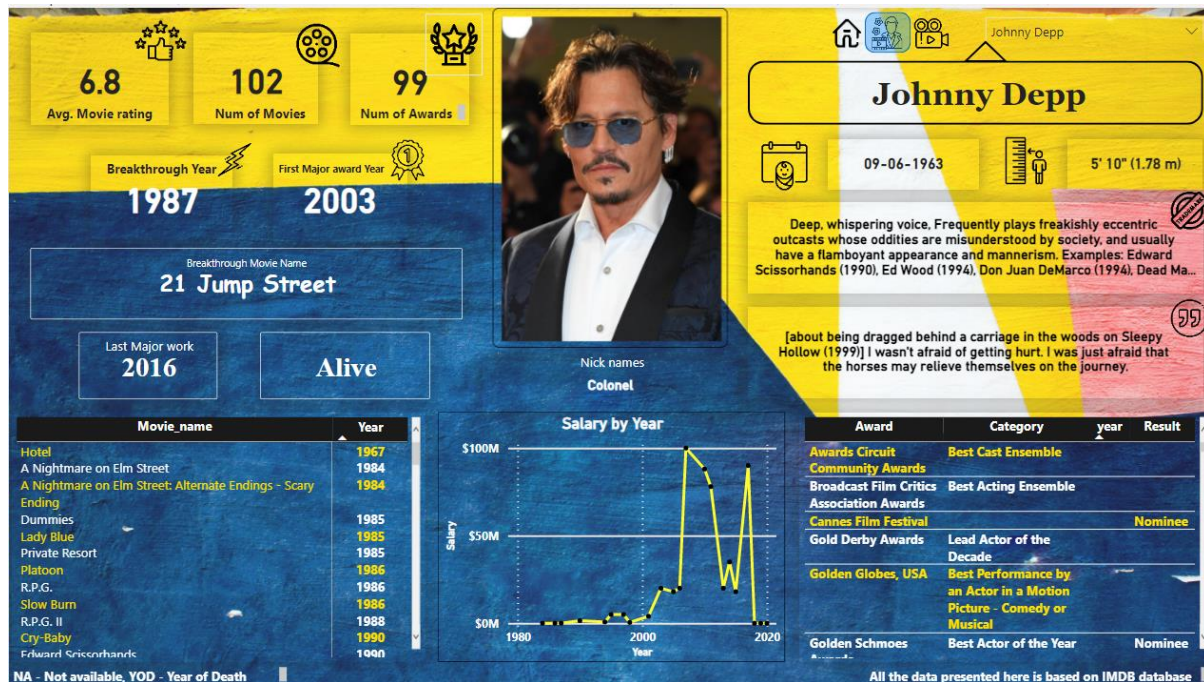
As per the requirement of the project, I have divided the analysis into two sections

- Entertainer focused analysis
- Overall movie and entertainer analysis

Homepage will have the button to navigate to the following pages,

- Entertainers Analysis
- Movie Analysis
- Information page of the project

Entertainer Analysis Page



This page mainly focuses on the individual entertainer, KPI list as follows

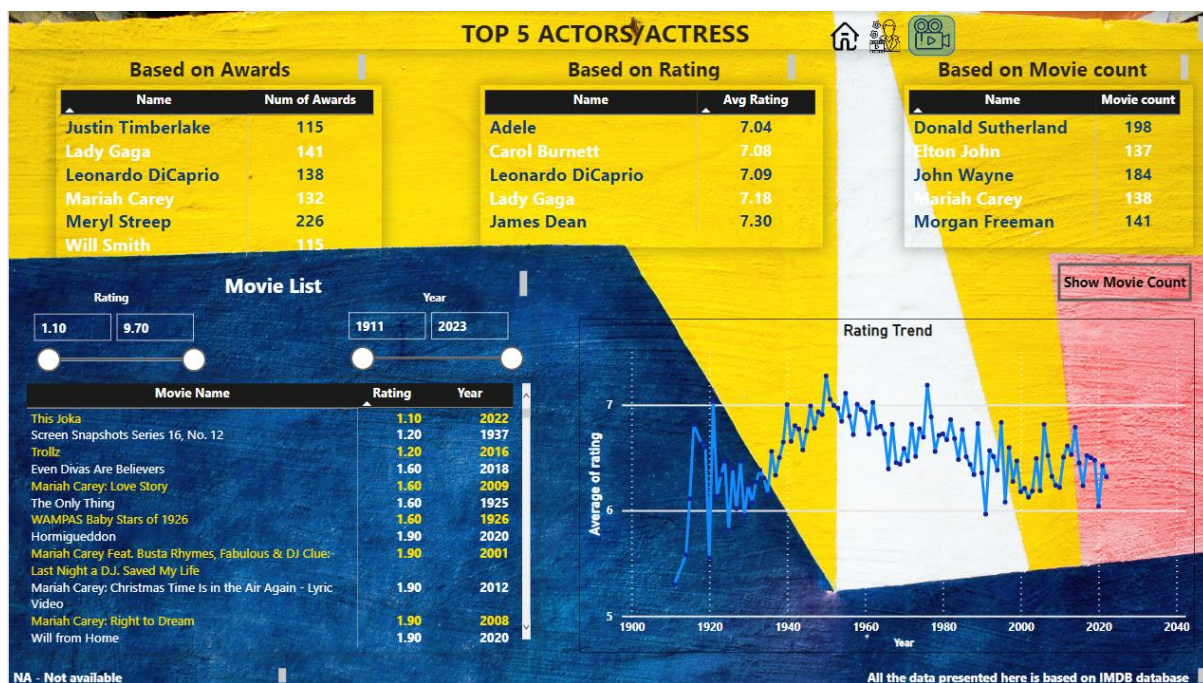
- Average Movie rating
- Number of Movies
- Number of awards
- Breakthrough Year
- First Major Award year
- Breakthrough Movie name
- Alive/YOD
- List of movies and years
- Salary by year
- DOB
- Height
- Trademarks
- Quote
- Awards and category
- Headshot of the entertainer

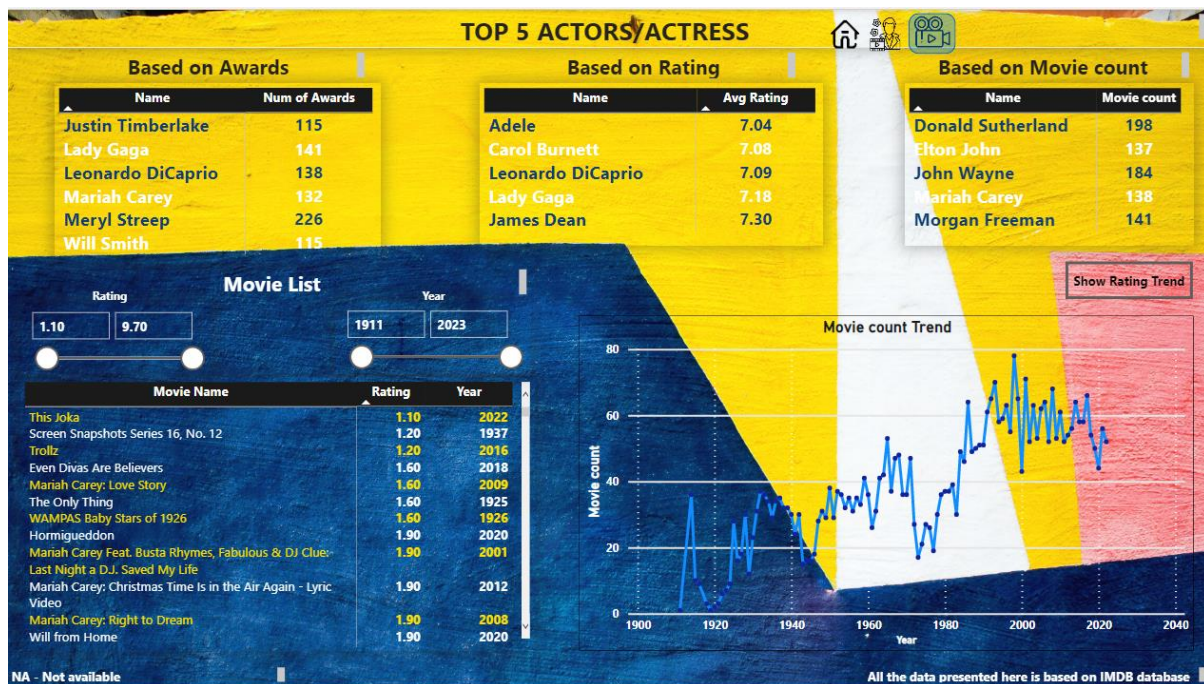
Movie tool tip



By hovering the movie name, the user can get to know the movie details with the pop up.

Movie analysis Page

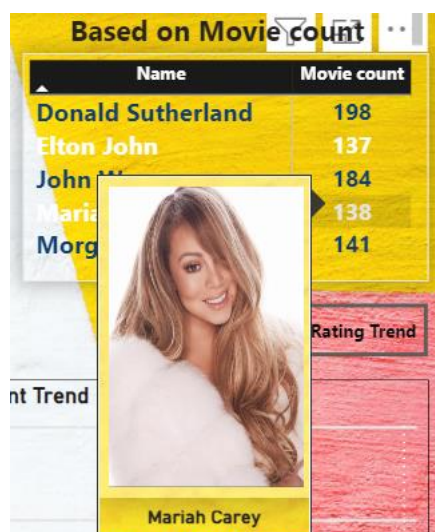




Top 5 actors/ actress

- Based on number of Awards
- Based on average rating
- Based on Number of movies

Were displayed in the table form.



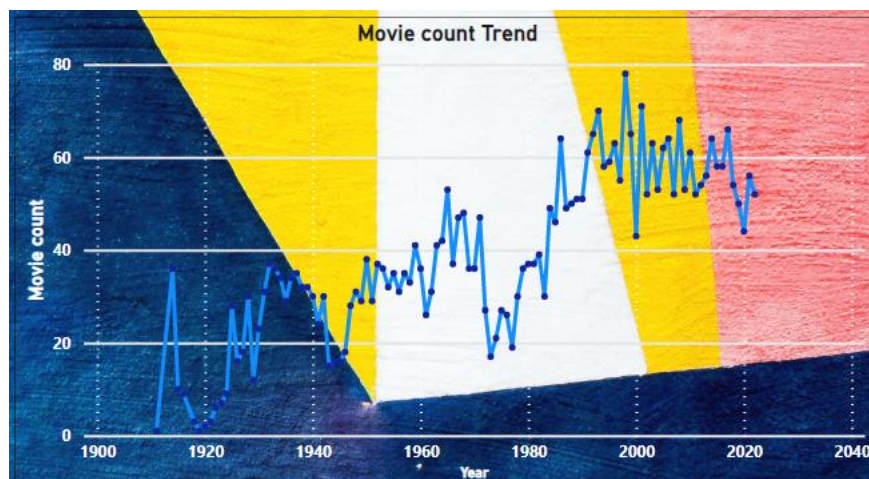
By hovering on the entertainer's name, user can see the entertainer's photo which will be showed in pop up

Movie List



Movie list with two filter has been added to the report, user can change the filters according to the need, and get the list of movies.

Movie count Trend

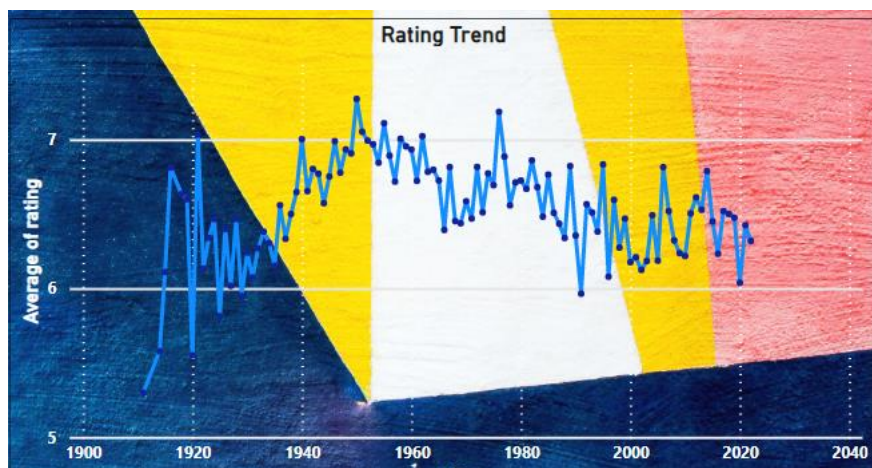


It will represent the trend of movies count over the years.

1998 – registered high number of movie release which is **65** by the list of entertainers

2022 – registered as of now, **55** movies

Rating trend




This graph represents the average rating trend of the movies

1950 – registered the high rating among all the years, which is 7.27

2022 – registered 6.32 as of now

Information Page

INFO



I have done this project as part of **iNeuron Internship**.
This analysis project mainly aims to understand the Entertainer's filmography and awards

Attributes :

Background picture : [unsplash](#)

Icons : [All icons](#)

GitHub Repo Link : https://github.com/Naveen-S6/Entertainers_Data_Analysis

Dataset Link : [SQL Dump and Excel files](#)

This page will include all the project details and dataset, GitHub repo links