Entertainer Data Analysis

Prepared by: Amrutha S M

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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. The 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.
- Benefits: User can easily analyse about their favourite entertainer through the dashboards in terms of how many awards he/she won.

Given Tasks

- Write the process and data added to the current dataset. In addition, mention the theme on which you will be creating the dashboard.
- You can add your data as per your convenience.
- Do the data preparation part.
- Build the dashboards
- Build a Storyline

Data Preparation & Description

- Data was given into three parts: (1) Entertainer Basic Info, (2) Entertainer Breakthrough Info, (3) Entertainer Lastwork Info.
- We combined them into a single file named "Entertainer Final".
- Given data is not sufficient for analysis part, so additional information is added.
- Added data are number of awards and nominees won by them, awards from breakthrough etc.
- Data is in form of numerals and alphabets.
- Additional data is added from IMDb's official website.
- Source: <u>IMDb</u>

Tools Used

For Data Visualization



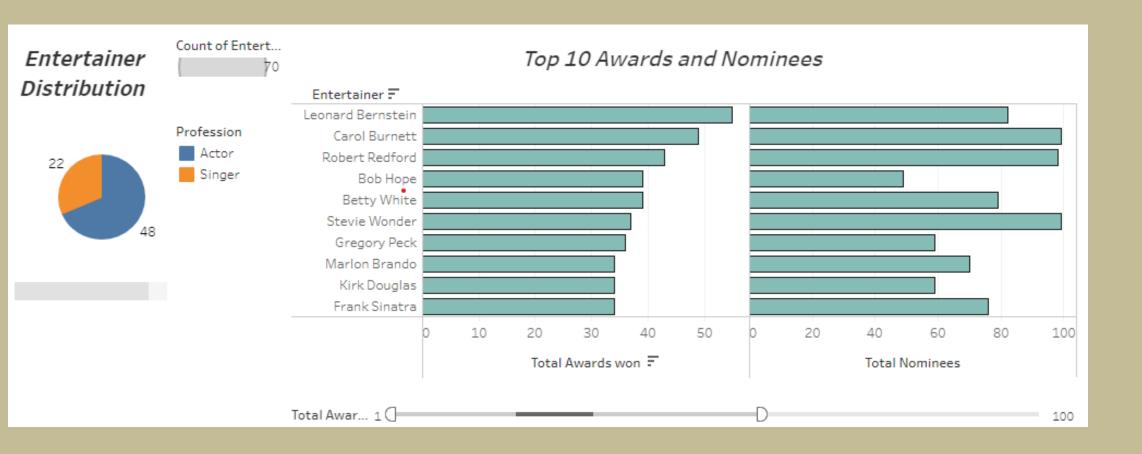
For Data preprocessing and preparation



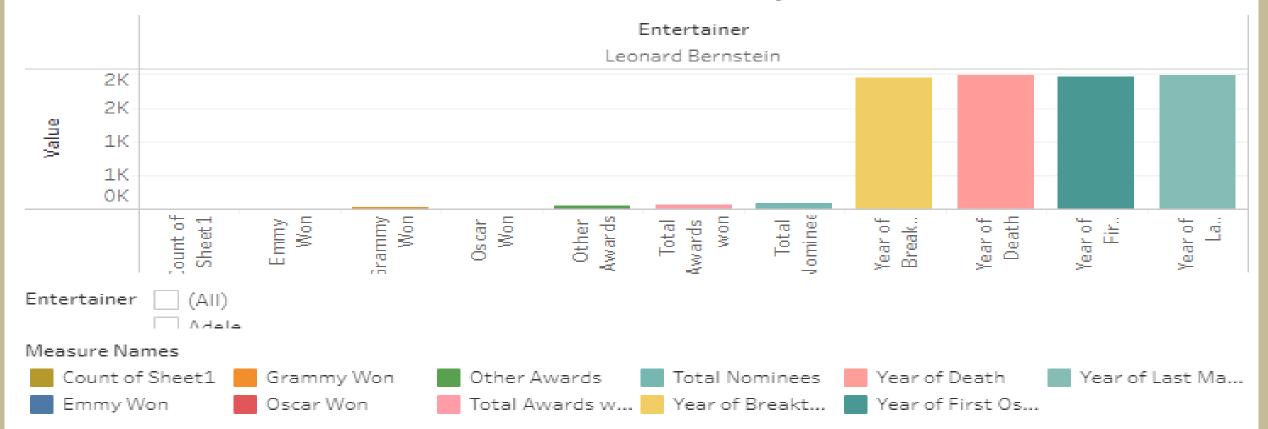
Theme

Decide top entertainers based on awards they won and analyze them.

Visuals



Individual Analysis



Dashboard Link

- 1. https://public.tableau.com/authoring/Entertainer_16595421868300/Dashboard1#1
- 2. https://public.tableau.com/authoring/Entertainer_16595421868300/Dashboard2#1

Analysis

- Mery 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 highest Oscars (4).
- > Orpah Winfrey has highest Emmys (18).
- > Stevie Wonder has highest Grammys (24).
- Stevie Wonder has highest mega awards (24 Grammies + 1 Oscar)
- > There are very less entertainers who won award/s from their breakthrough.

Thank you!