

The Dataset

the dataset contains 6 different features of each talk available on TED's website which you can find below

- title Title of the Talk
- author Author of Talk
- date Date when the talk took place
- views Number of views of the Talk
- likes Number of likes of the Talk
- link Link of the talk from ted.com

The data has been scraped from the official TED Website and is available under the Creative Commons License.

For this challenge you should submit a printed report to Mr. Merrick.

- 1. How many observations are in this dataset?
- 2. How many variables are in this dataset?
- 3. Visualize the distribution for Ted Talk Video Views and provide a full description of the shape, center, outliers/unusual points, and spread of the distribution.
- 4. Visualize the distribution for Ted Talk Video Likes and provide a full description of the shape, center, outliers/unusual points, and spread of the distribution.
- 5. Create a scatter plot of Ted Talk Video likes against Ted Talk video views. Do these variables appear to be correlated?
- 6. Filter the data to determine all Ted Talk Videos with more than 50 million views. To you which of these videos sounds the most interesting and why?