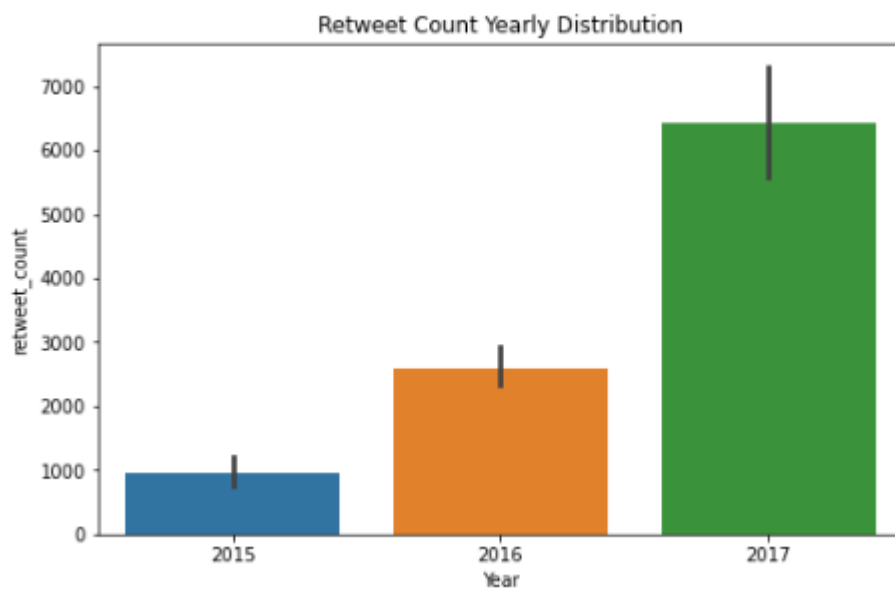


## THE ACT REPORT

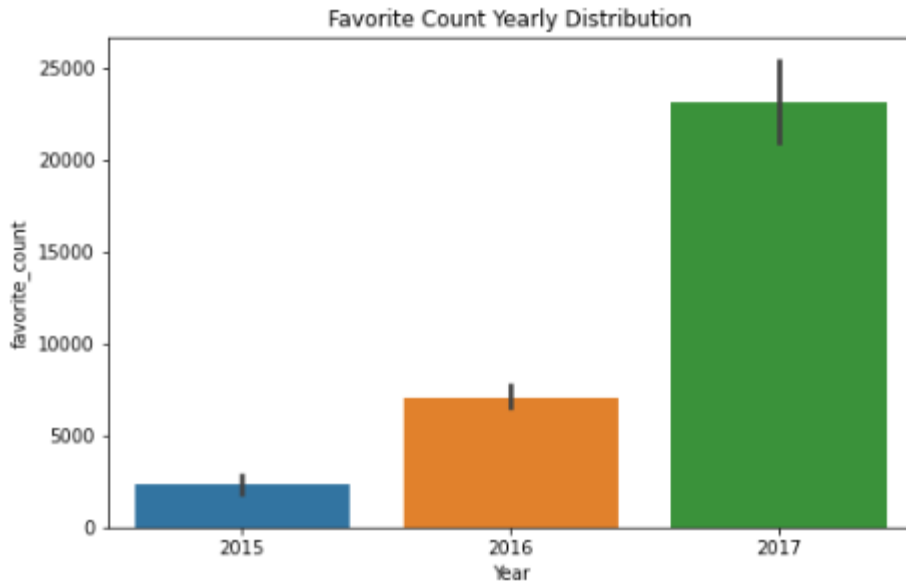
### INTRODUCTION:

WeRateDogs tweet Data Wrangling project is about gathering data from three different sources, to perform cleansing methods to bring out the quality and tidiness of the data which can later on be use for analysis.

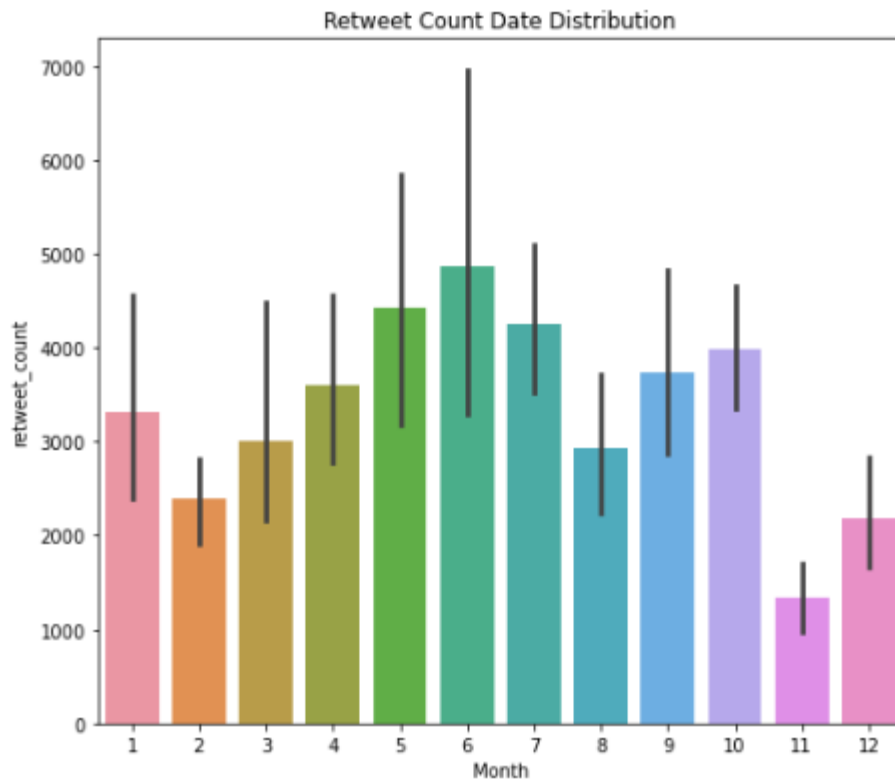
### INSIGHTS:



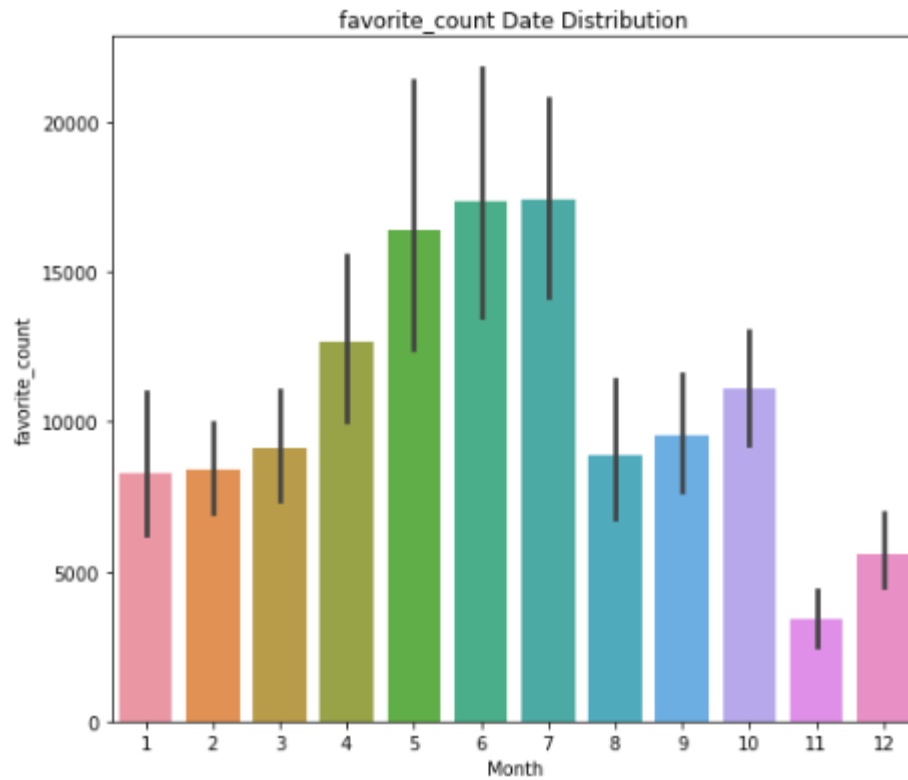
The shows the year with the highest record of 'retweet\_count'.



The above image shows the year with the highest record of 'favorite\_count'.



This displays the month when most of the retweet occurs.

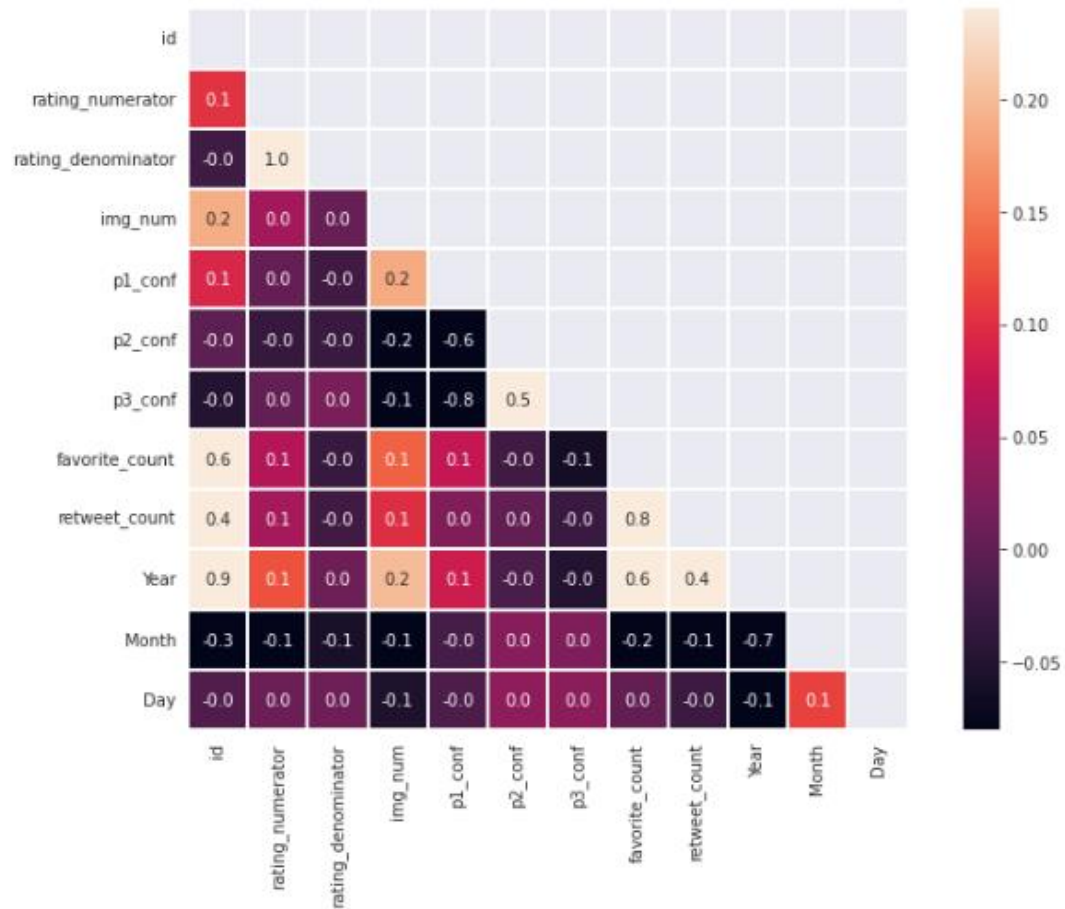


This shows the month that most of the tweets were favorited.

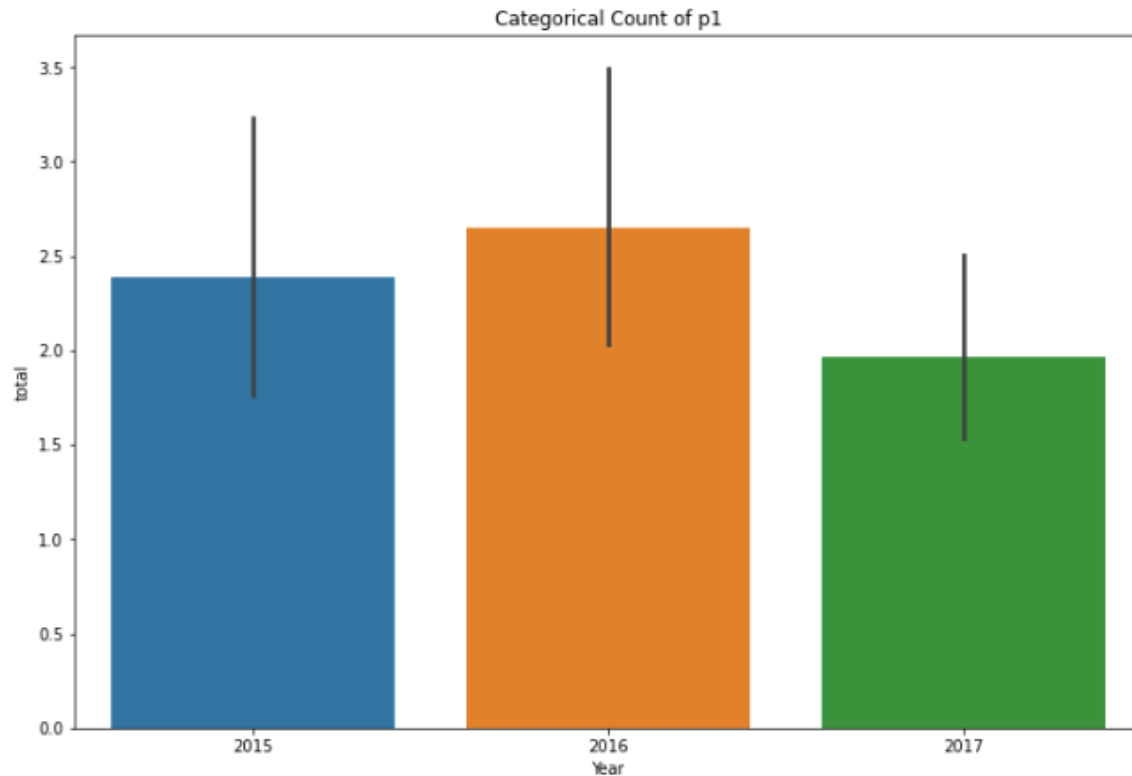
The above images provided three (3) insights:

1. 2017 has the highest retweet count.
2. 2017 also has the highest record of favorite tweet.
3. The new dataset contains only informations related to dogs.

**VISUALIZATION:**



The above image is the plot of the matrix correlation of the data using seaborn's heatmap. It is to show the relationship between columns. With the plot it is shown that there is no relationship between the columns in the data.



The above visuals shows the categorical data count of p1 dogs, given the total values based on its columns.

### CONCLUSION:

There are more analysis and visualizations that can be carried out on this dataset. Though the main aim and purpose of this project is data wrangling, I paid more time and attention in doing the data wrangling. This project helped Me to be more skillful in data wrangling and helped Me to be come across some relevant cleaning processes.

### RECOMMENDATIONS:

1. There should be events hosted for dogs.
2. Maugre the fact that they deserve being given the credit for accurate ways of rating dogs, They should look forward to other unique ways of human service to rating dogs.