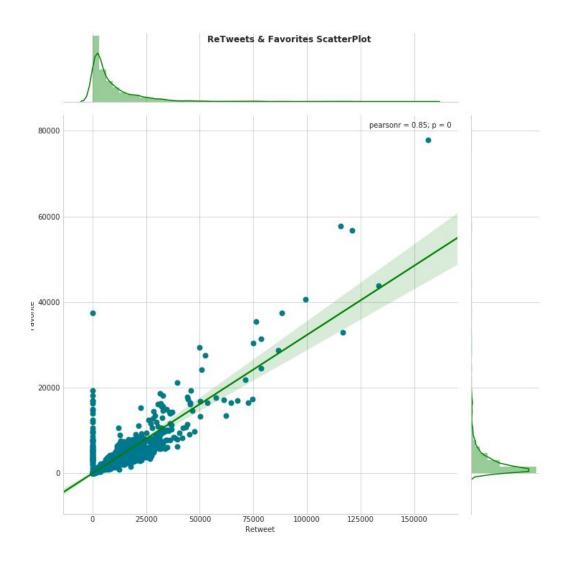
WeRateDogs Twitter Archive - Act Report

INTRODUCTION

The project involves wrangling of data gathered from various sources linked with tweets from the Twitter account 'WeRateDogs' (@dog_rates). WeRateDogs is a Twitter account that rates people's dogs with a humorous comment about the dog. These ratings almost always have a denominator of 10. The numerators, though? Almost always greater than 10. 11/10, 12/10, 13/10, etc. Why? Because "they're good dogs Brent." WeRateDogs has over 4 million followers and has received international media coverage.

1. INSIGHT - FAVORITE V/S RETWEET COUNT

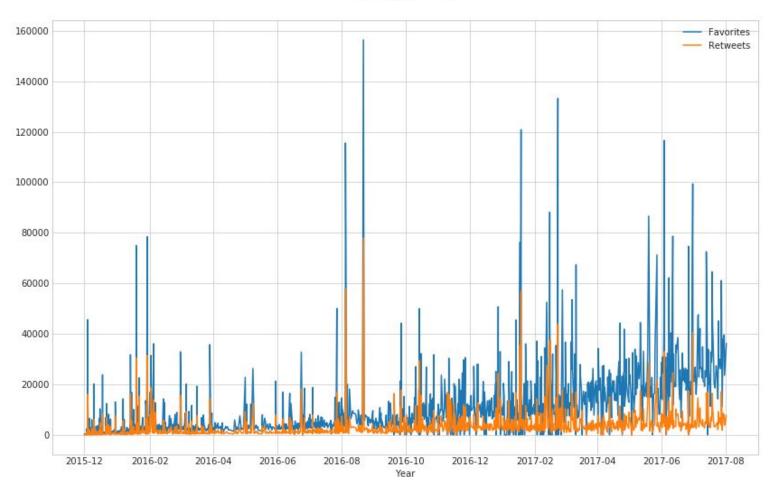
WeRateDogs is an incredibly popular Twitter account. On Twitter, one can retweet a tweet made by someone and also like any particular tweet. Below is a ScatterPlot showing that there is a definite correlation between the number of retweets made and the favorite count. Suggesting that more the if number of retweets increases so will the number of favorites.



2. INSIGHT - YEARWISE COMPARISON

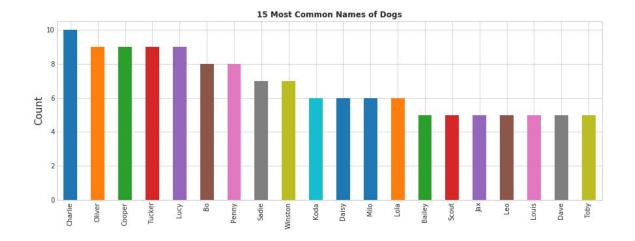
As we can see, over recent years that since 2016-10, there has been a slight increase in the number of retweets made, the number of favorites have increased exponentially at a higher rate.

Comparison

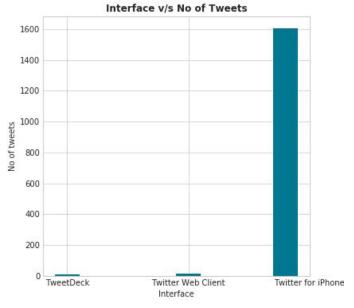


I. ANALYSIS- DOG NAMES

From the cleaned data, I was able to find out the Top 15 most Popular Names for the Dogs with **Charlie** being the most popular name followed by **Oliver**, **Cooper**, **Tucker**, and **Lucy** with the count at 10.

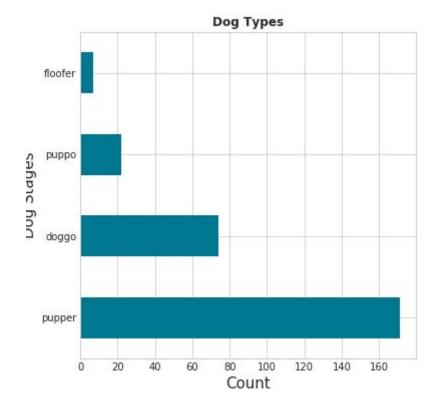


II. ANALYSIS - INTERFACE USED



Approximately **98.3435582822**% of the tweets are made using an iPhone

III. ANALYSIS - DOG STAGE



Majority of the Dogs are of **Pupper** stage