

# Act Report

Jan 21, 2021

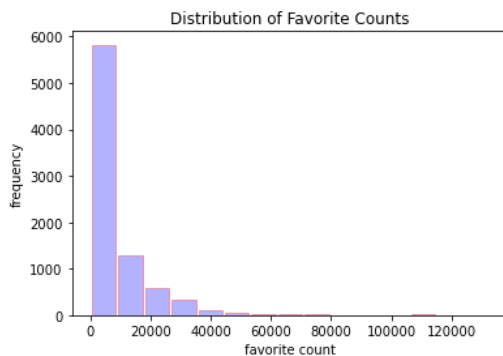
Investigation of twitter archive of We Rate Dogs

## Introduction

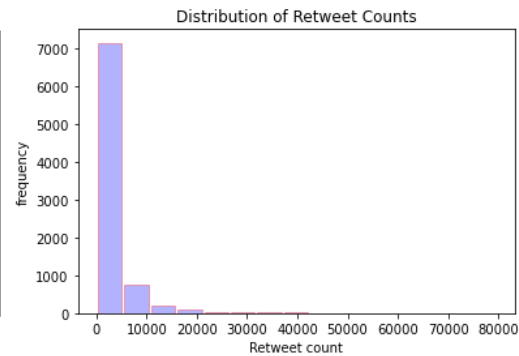
The dataset that is being wrangled (and analyzed and visualized) is the tweet archive of Twitter user @dog\_rates, also known as We Rate Dogs. We Rate Dogs is a Twitter account that rates people's dogs with a humorous comment about the dog. These ratings almost always have a denominator of 10. The numerators, though? Almost always greater than 10. 11 / 10, 12 / 10, 13 / 10, etc. Why? Because "they're good dogs Brent." We Rate Dogs has over 4 million followers and has received international media coverage. This archive contains basic tweet data (tweet ID, timestamp, text, etc.) for all 5000+ of their tweets as they stood on August 1, 2017. More on this soon.

## (Insight) favorite vs retweet Distributions:

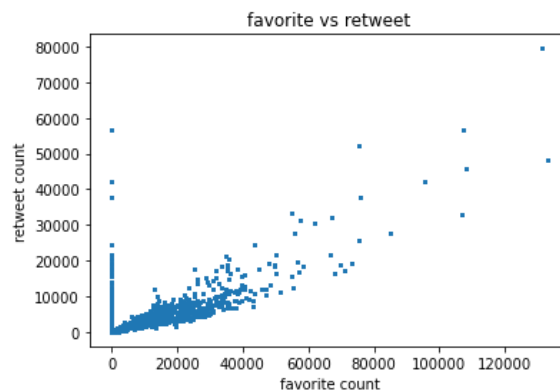
### Favorite count:



### Retweet count:

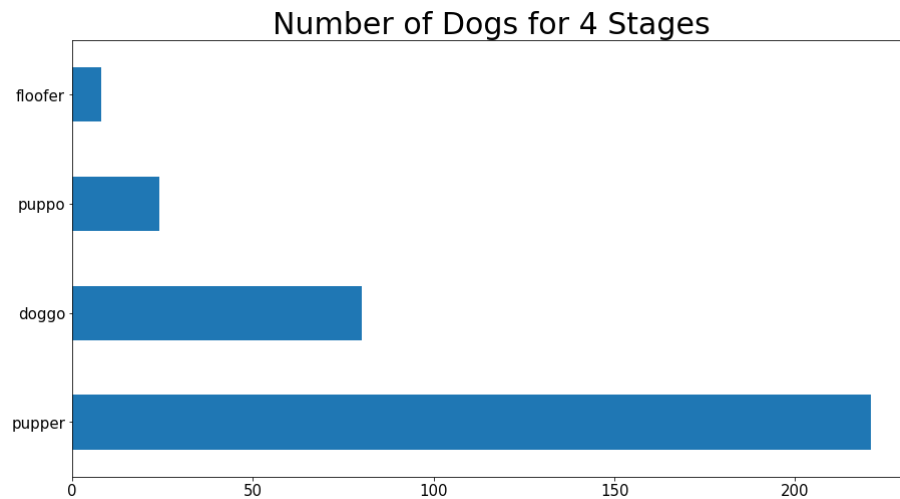


After plotting favorite\_count and retweet\_count its shows both have right skewed distribution, they look so similar but while checking their breaks in x-axis favorite\_count is higher than retweet\_count always.



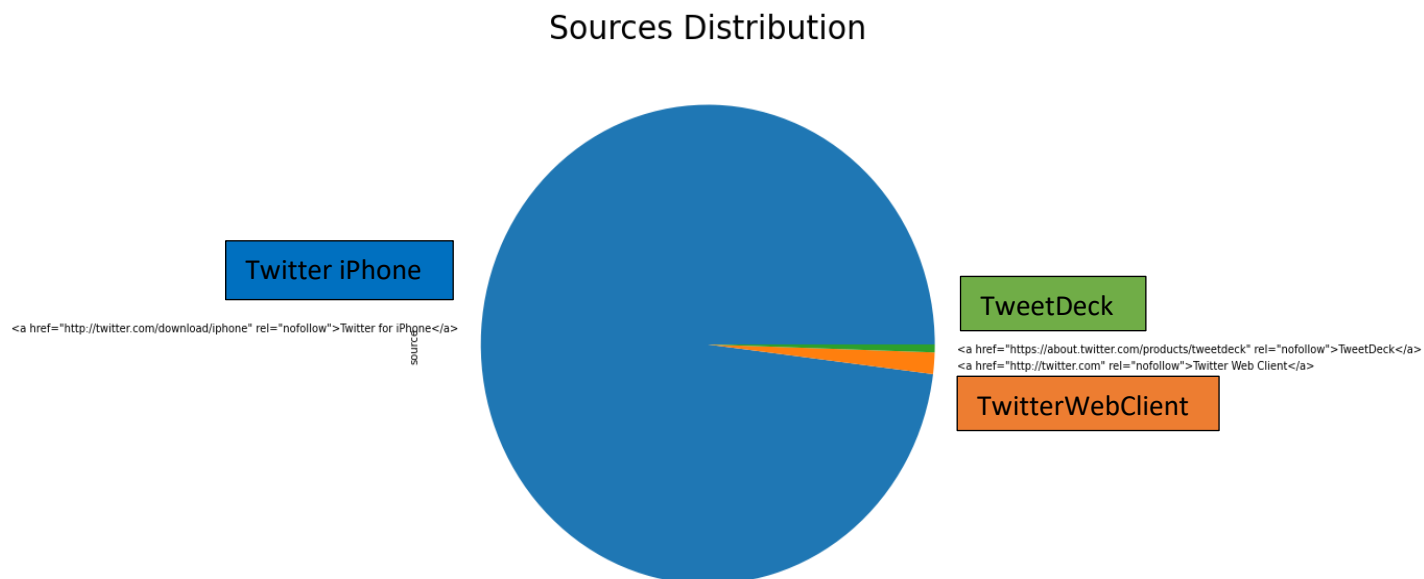
the graph result shows that favorite count and retweet count are strongly correlated.

**(Insight) The highest frequency of the dog stages:**



Pupper has the highest frequency next come doggo, puppo and last floofer.

**(Insight) last, I wondered what the most Sources is used:**



And it shows that with huge difference of users than the rest is twitter iPhone comes after Twitter Web Client and Tweet Deck. I did not shock since everyone they usually use their phone.