

# Analysis and Visualization of WeRateDogs

## Interdiction :

This analysis focuses on the archived Tweets of dog\_rates, also known as WeRateDogs. They have more than 6 million followers from various cities and received international media coverage.

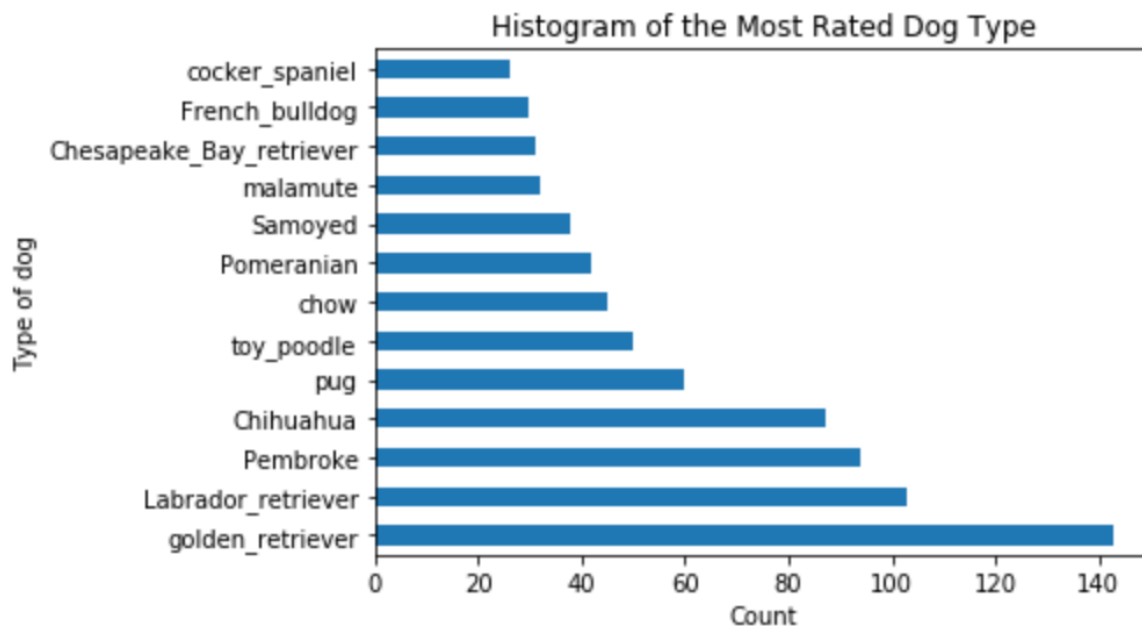
## We have two questions that we focus on in this analysis.

- What are the most common types of dogs?
- How often you Retweet and compare favorite counts over time.

## To answer these two questions, we'll use 3 different scenarios.

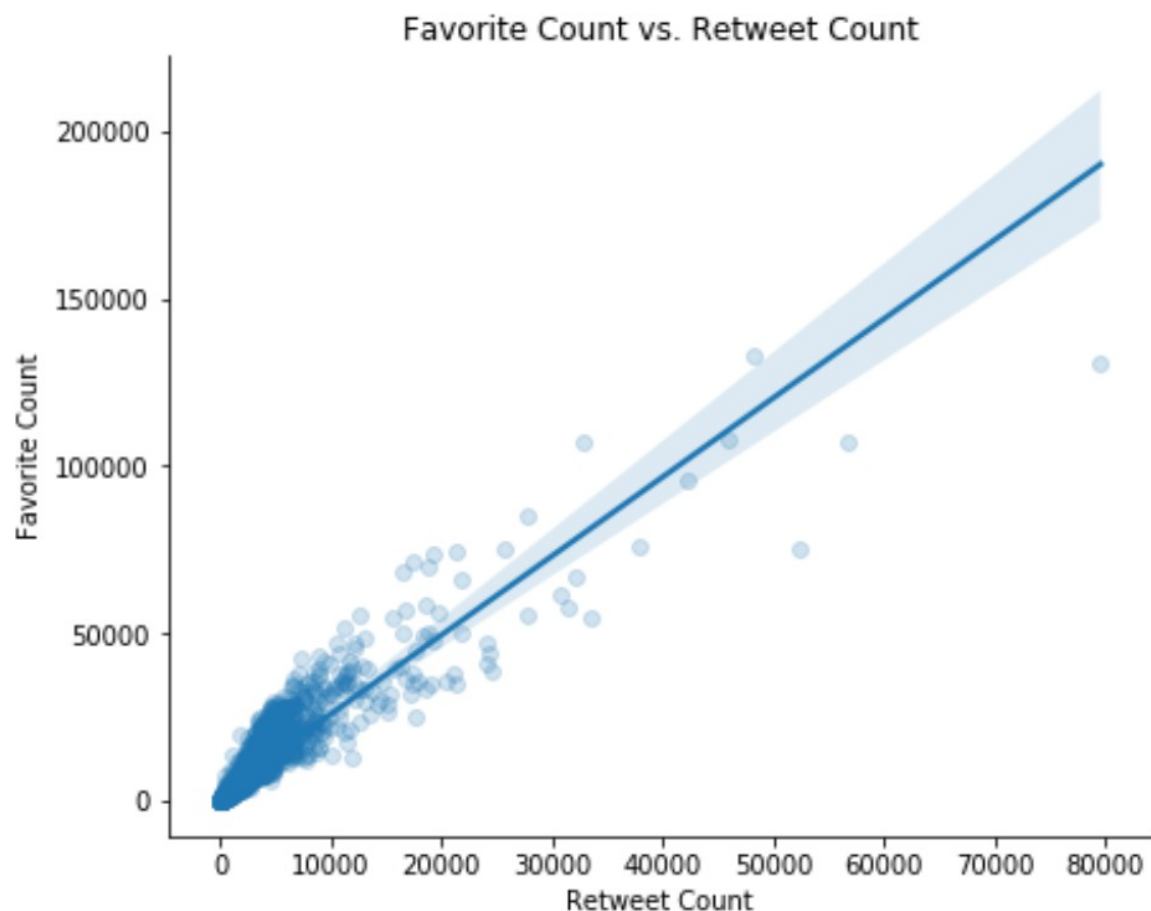
### What are the most common dog type ?

WeRateDogs has over 6000+ tweets. I managed to analyze over 1500 tweets. The conclusion it came to was that the most rated dog is the Golden Retriever with over 140 reviews.



## Visualizing the retweet counts, and favorite counts comparison over time ?

There is a positive correlation between favorite (‘like’) counts, and how much a post was retweeted. This correlation is important for the owner of the WeRateDogs Twitter account to understand when determining methods to increase user traffic on the page. A data analyst team could recommend previous posts with either a high retweet count, and/or a high favorite count so the page owner could model future posts off historically popular posts.



## Conclusion

This writing provides a first-hand look at the data disagreement process. There is a lot that can be done with this dataset to do more Decisions, but I encourage aspiring data analysts to dive deep into this dataset and see what you can find too!