

# Analysing the 'WeRateDogs' twitter account

This is Franklin

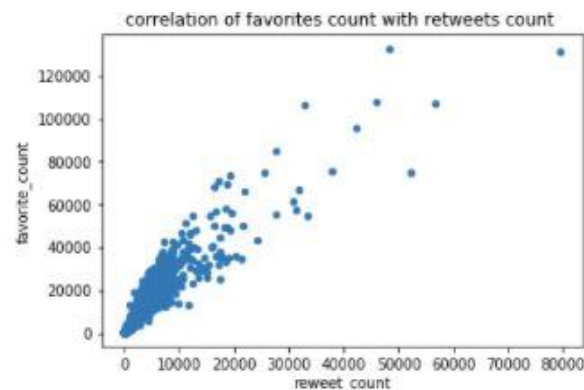


## Introduction

'WeRateDogs' is a twitter account that rates people's dogs with humorous comment about the dog. These ratings have denominator of 10 and numerator is almost always greater than 10. An algorithm to identify each breed of dogs from the picture have also been performed. There are over 5000 tweets. Several breeds have dogs such as the golden retriever, Labrador retriever, etc have been identified. There are different stages of dogs such as doggo, pupper, puppo, and floofer.

## The most favorites dog tweet. He is Lakeland terrier breed

There were interesting observation during the analysis of the WeRateDogs tweets. The analysis showed that the most frequent breed is the golden retriever, according to the first algorithm, Labrador retriever according to the second and third algorithm while the most frequent dog stage is unknown. Although there is a positive correlation between favorites tweets and retweets, the most favorites is the same as that with most retweet.



Check the most retweeted @ [https://twitter.com/dog\\_rates/status./744234799360020481](https://twitter.com/dog_rates/status./744234799360020481)



The dog tweet with the best ratings is atticus, consider his sunglasses and whole dressing, you wouldn't expect less. He truly deserves the best ratings.

The analysis of the data was challenging; however, the result was quite interesting, we able to obtain useful insight about the WeRateDogs tweets. Three different algorithms were used to predict the breed using the image posted. The second algorithm seems to provide the best predictions. The result obtained in this analysis is not definite. More insight may still be obtained.

