

WeRateDog

WeRateDogs is an account on Twitter that post tweets about adorable dogs infact they post amazing images of dogs. People can share their posts about dogs and rate them by whatever number they see fit. They also like and retweet dogs post as well as long it's a dog.

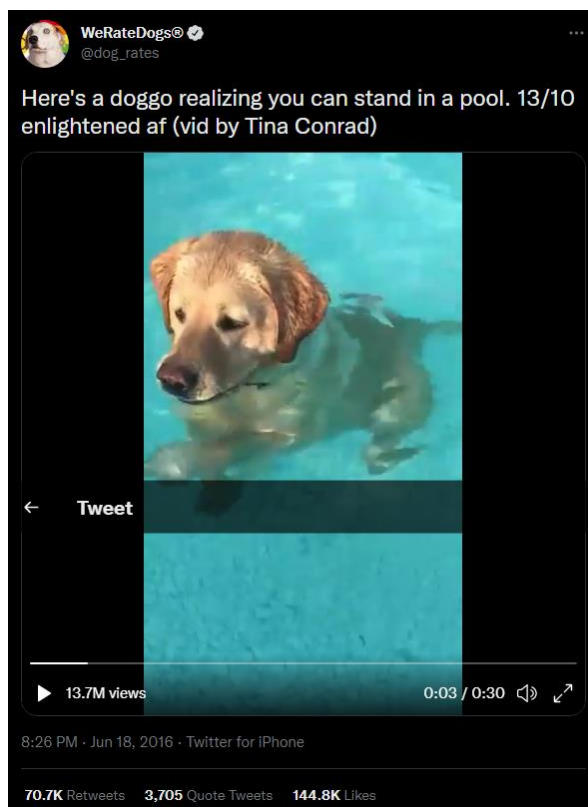
I had the opportunity to explore a dataset of tweets collected from twitter and some that I had to collect by myself using Twitter API .

The Data collected is made up of the id of the individual or the account that made the post, it indicactes also the time it was made , where the tweet was made from for instance from the phone or on the web , the rating given to the photo posted, the dog name ,the images, what breed they are among many other features.

An interesting part of the data is the text/comment section, it reveals a lot of information about the post that may not be properly entered in the file.

Most Liked Tweet below indicated the dog is a doggo despitise the most liked and retweeted post being a pupper.

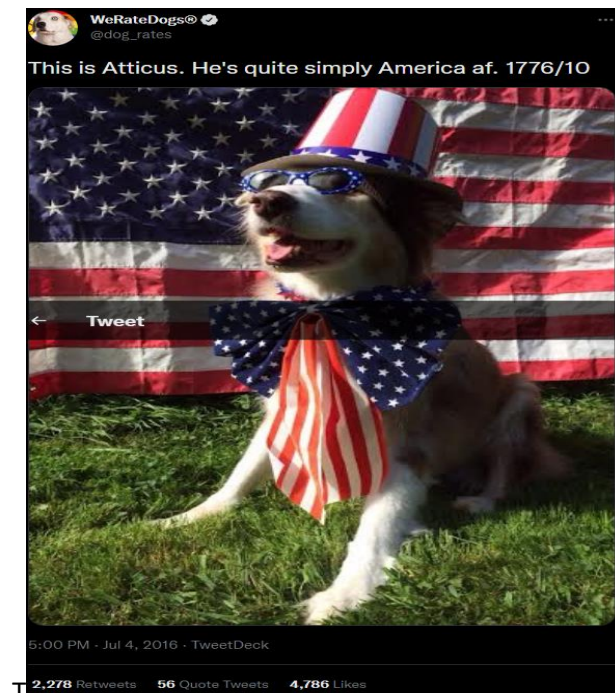
MOST LIKED



[WeRateDogs® on Twitter: "Here's a doggo realizing you can stand in a pool. 13/10 enlightened af \(vid by Tina Conrad\) https://t.co/7wE9LTEXC4" / Twitter](https://t.co/7wE9LTEXC4)

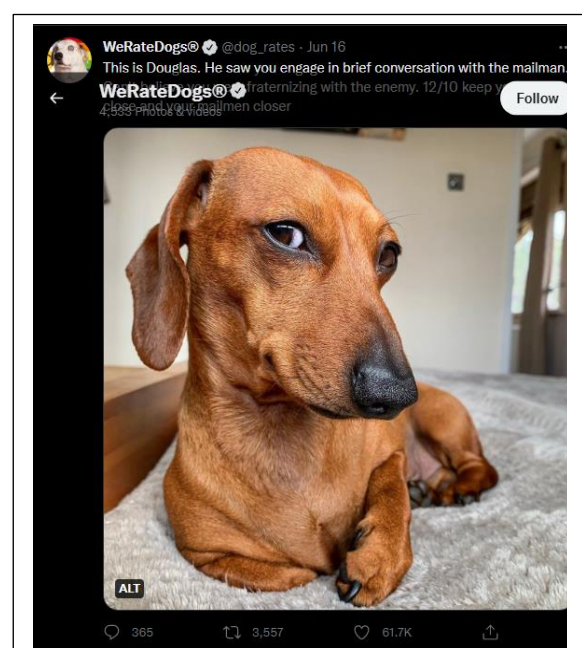
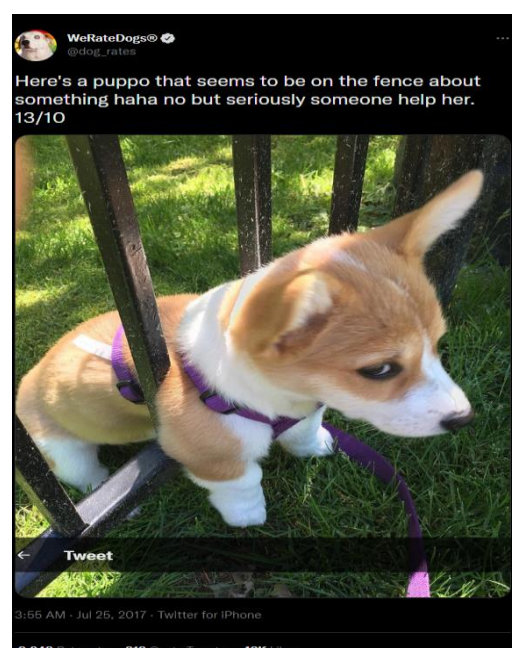
HIGLY RATED POST

The post with the Highest Rating , which is just cute and funny.



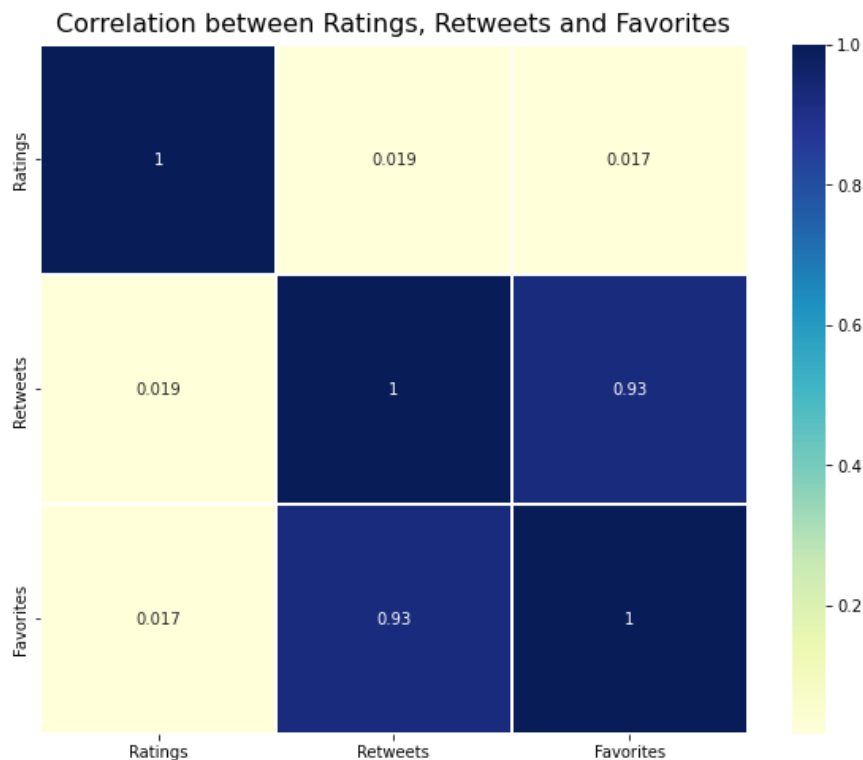
[WeRateDogs® on Twitter: "This is Atticus. He's quite simply America af. 1776/10 https://t.co/GRXwMxLBkh" / Twitter](https://t.co/GRXwMxLBkh)

And this is a photo I find very cute as well . [WeRateDogs® on Twitter: "Here's a puppo that seems to be on the fence about something haha no but seriously someone help her. 13/10 https://t.co/BxvuXk0UCm" / Twitter](https://t.co/BxvuXk0UCm)



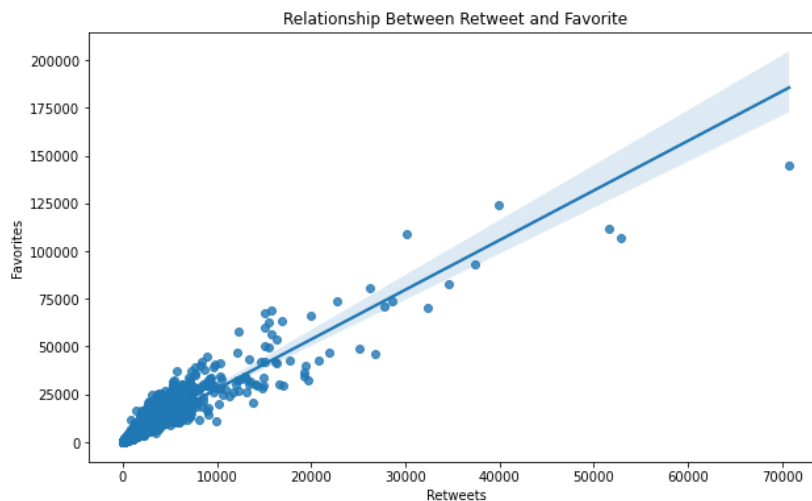
CORRELATION BETWEEN RATING, RETWEETS AND FAVORITES

Looking at my analysis which is based on my wrangled data it can be seen that there is an unlikely correlation between these variables. Therefore the likes and the retweets a post gets is not dependant or influenced by the rating that was accorded that photo. There could be other factors influencing this but the ratings is less likely to be the reason and the image below shows it .



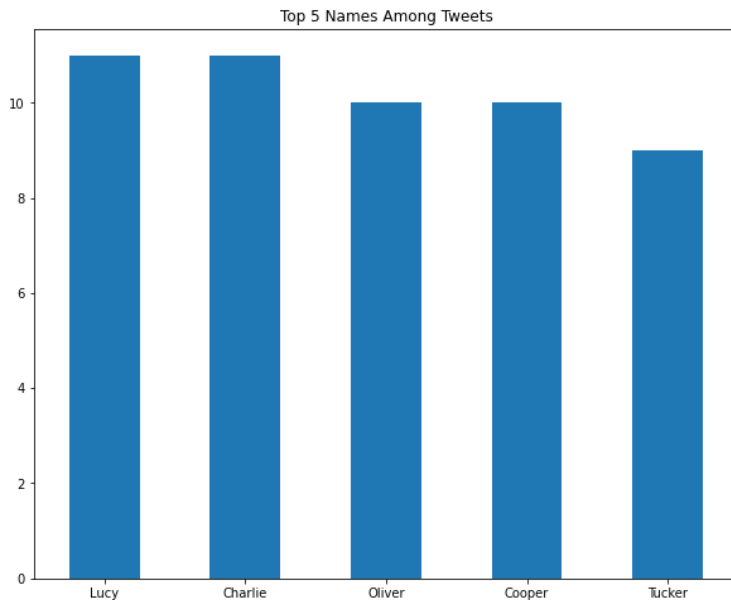
IS THERE A RELATION BETWEEN RETWEETS AND FAVORITES?

My analyses supports the fact that retweets and favorites influences eachother I.e as retweets increases the number of likes does as well and verse versa . Personally I can say the number of retweets or likes influences my decision to like a post was well on twitter .



MOST POPULAR DOG NAMES BY COUNT

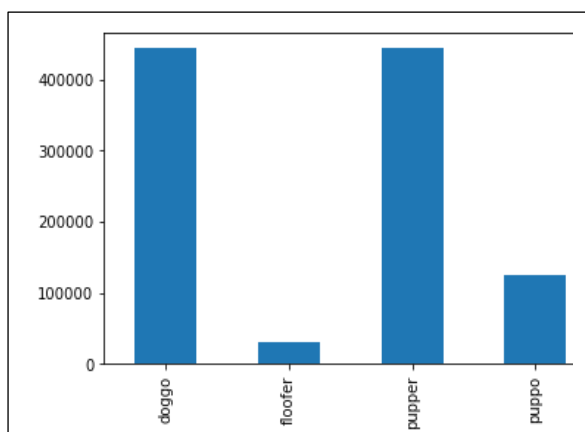
This is also a representtaion of the names given to dogs gathered from the data. It can be said that Lucy is the most popular dog name and I believ it safe to say that lucy is only for females hence more females dogs exit in this data.



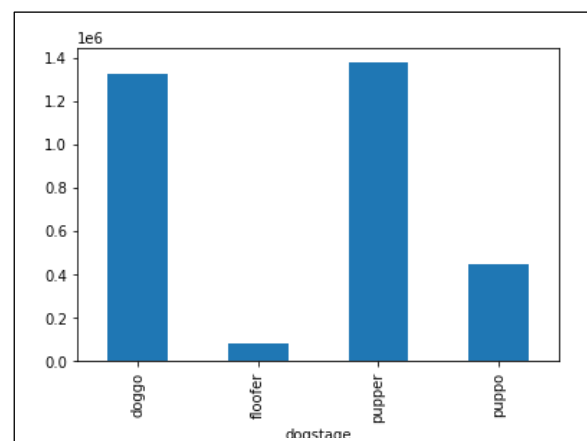
REPRESENTATION OF THE DOGSTAGES BY RETWEETS AND FAVORITE

In the two graphs below, we identify Pupper being liked and retweeted more after which there is doggo.

SUM OF LIKED POSTS



SUM OF RETWEETS POSTS



CONCLUSION

This analysis was done based on my wrangled data and should not be taken as an overall view of the dataset because everyone approaches things differently.