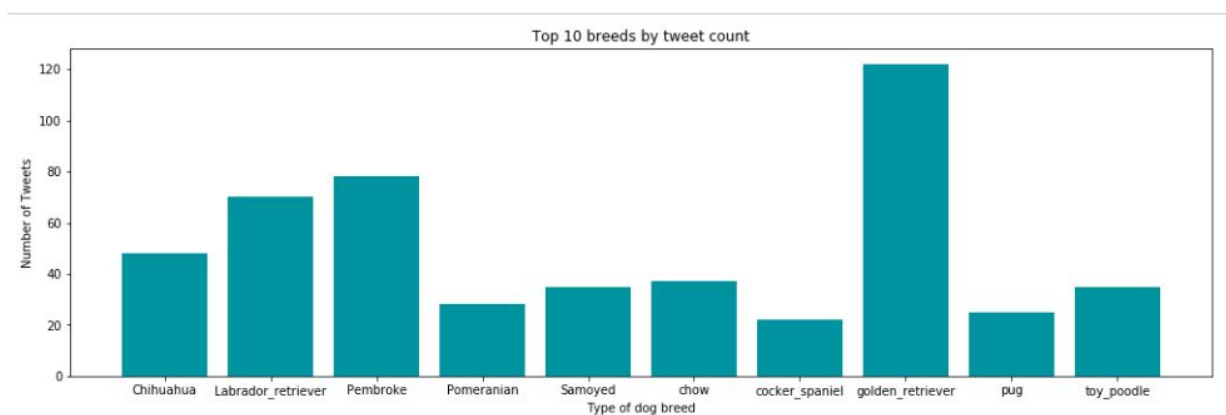


DATA ANALYSIS AND VISUALIZATION - WERATEDOGS DHANYA SREEKUMAR

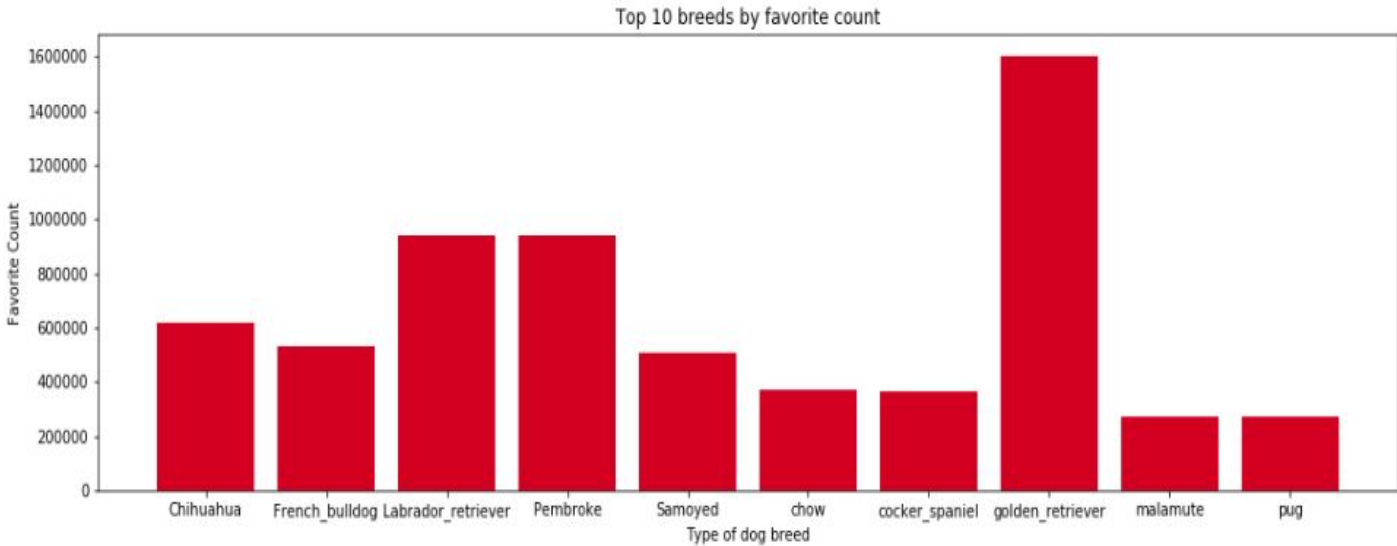
WeRateDogs is a Twitter account that rates people's dogs with a humorous comment about the dog. These ratings almost always have a denominator of 10. The numerators, though? Almost always greater than 10. 11/10, 12/10, 13/10, etc. WeRateDogs has over 4 million followers and has received international media coverage.

What is the dog breed most tweeted about?



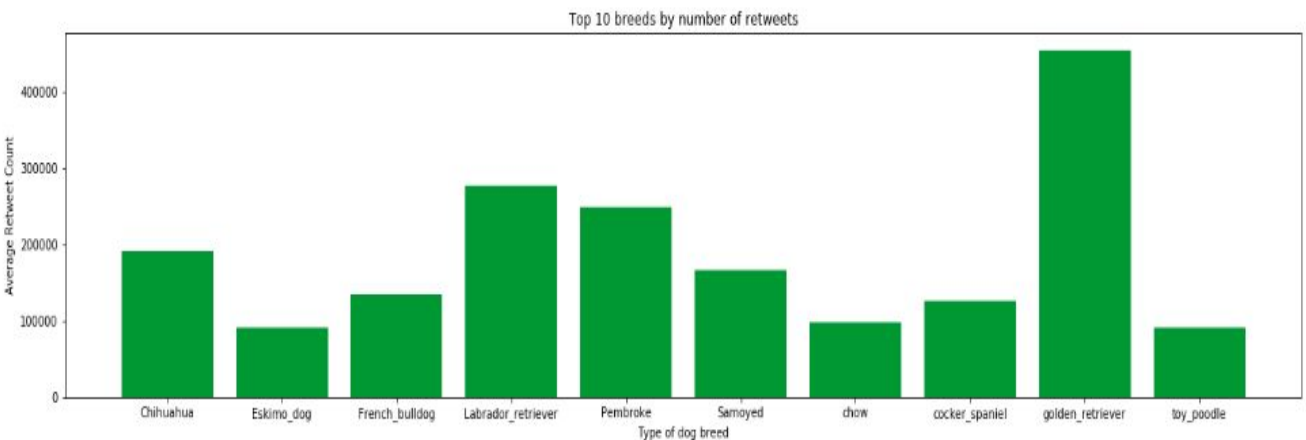
- We can see that the Golden Retriever is the breed with the most tweets (120). This is expected given the fact that it is one of the most popular breeds of pet dogs in the world.
- The next most popular are the Pembroke Welsh Corgi (80 tweets) and the Labrador Retriever (70 tweets).

What is the most “liked” dog breed?



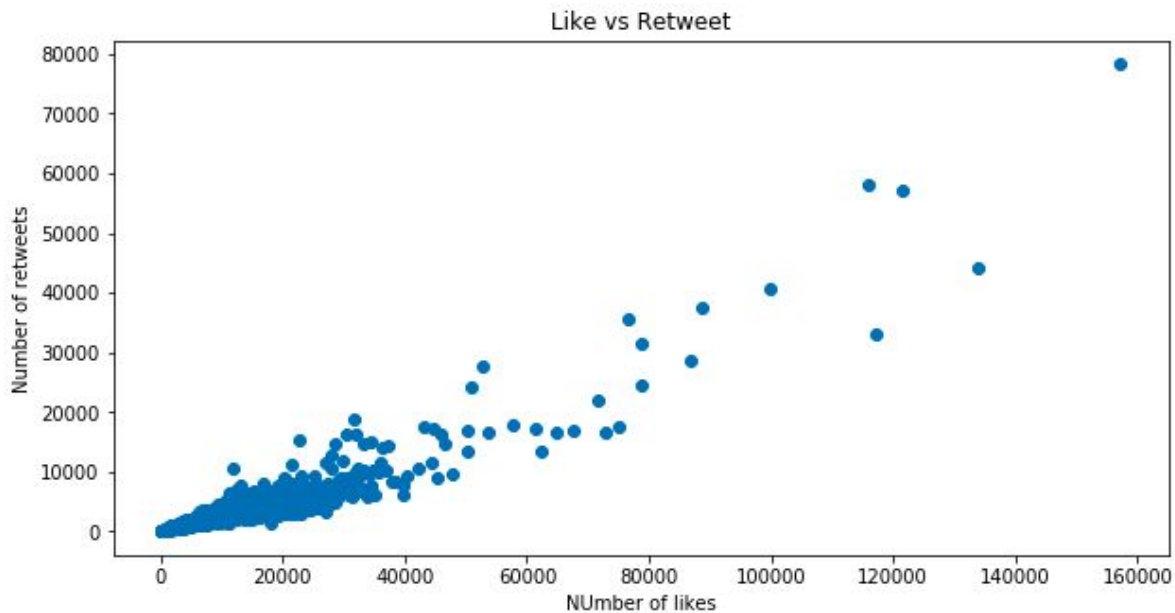
- From the graph, we can see that the Golden Retriever has the highest like count, far higher than the other breeds.
- This is followed by the Pembroke and Labrador Retriever.

Which dog breed is the most retweeted?



- Again, Golden Retrievers are at the top with the most tweets.
- This is followed by the Labrador Retriever.

Relationship between likes and retweets



- We can see somewhat of a linear relationship between likes and retweets.
- The most liked tweets are usually also the most retweeted.
- This can also explain why the most like dog breed - the Golden Retriever is also the most retweeted.

Final Conclusion

Golden Retrievers are the most popular dog, ranking the highest in tweet count, like count and favorite count.

Also, there is a direct relationship between like count and retweet count.