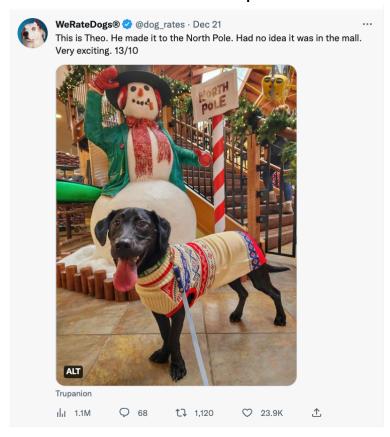
Wrangle Report

James Franchino

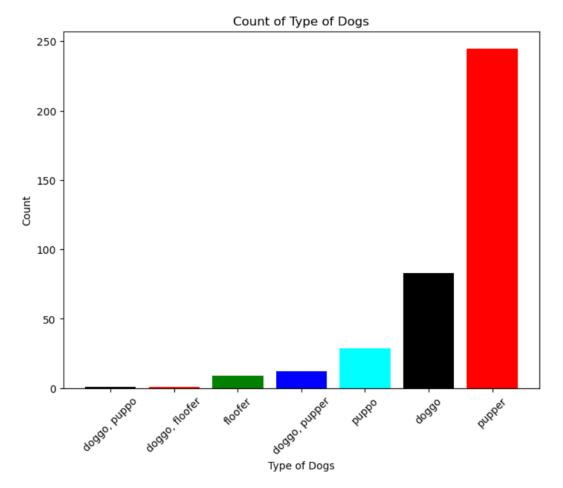
WeRateDogs is a humorous Twitter account where people submit pictures of their dogs and the account writes a funny description, and then writes the dog. Almost all ratings have a denominator of 10 and a numerator over 10. For example:



It's very easy to spend a lot of time scrolling through all of this accounts tweets and having a lot of fun while doing so. However, today, we have some data to assess and visualize, so let's get to it.

Dog Types

WeRateDogs often includes a humorous dog type in their tweets, those dog types are Pupper, Puppo, Floofer, and Doggo. After analyzing over 1500 tweets, we can take a look at the most common used dog type in the data:

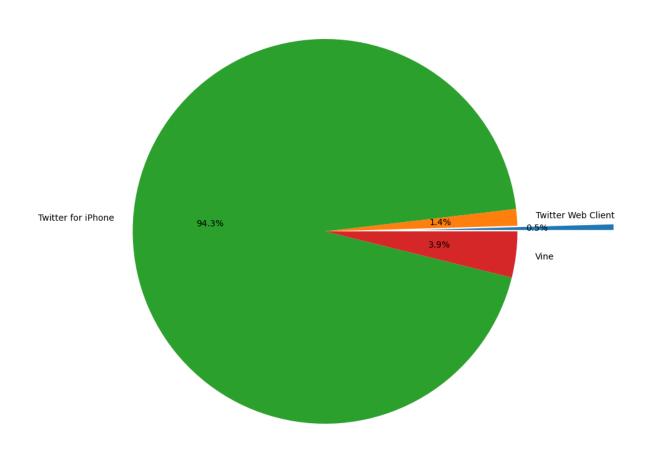


As seen in the above bar chart, pupper is the most used adjective to describe these dogs, coming in at more than twice the amount of times that the next most common adjective, doggo is used.

Tweet Sources

There are many ways to post on Twitter, from official apps for iPhone and android, to their website, and special build programs, such as TweetDeck that are mostly used by businesses and social media managers. Let's take a look at the most common way that WeRateDogs Posts to their account:

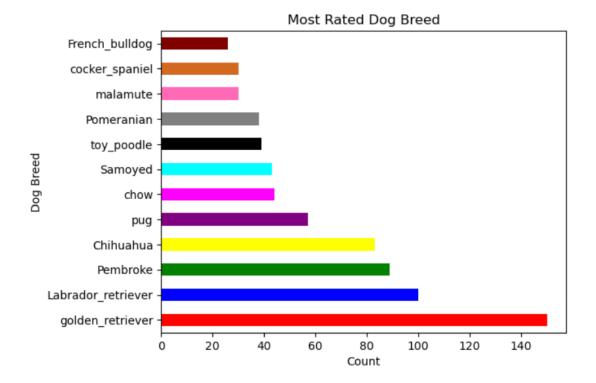
Tweet Sources



WeRateDogs appears to post from four different platforms, the Twitter, web client, tweet deck, wine, and Twitter for iPhone. They appear to do the vast majority of their posting with Twitter for iPhone, coming in at 94.3% of posts.

Dog Breeds

There are hundreds of dog breeds in the world (https://petkeen.com/how-many-dog-breeds-in-the-world/). What are the top breeds that WeRateDogs has rated? WeRateDogs Does not generally include what breed the dog they are rating is, but we can use the image prediction table to get a general idea.



According to image production software, the golden retriever is the most commonly rated dog within our data set with over 140 ratings over the time period contained in the data.

Conclusion

The process of data, wrangling, acquiring, assessing, and cleaning. The data is an extremely important and fundamental step in any data analysis project. It is one that takes time to master, and a skill set that is essential for any data analyst.

I've only covered a few very basic observations in this report, however, I feel that there is much more information to be gleaned from this data, and I look forward to digging deeper into it on my own in the future.