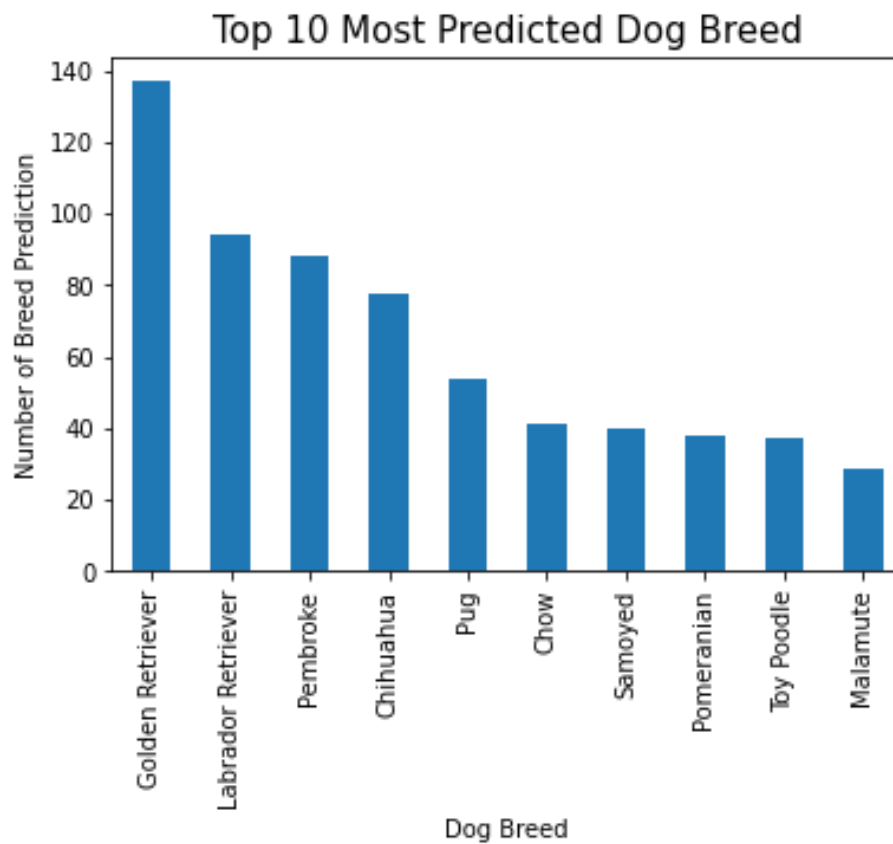


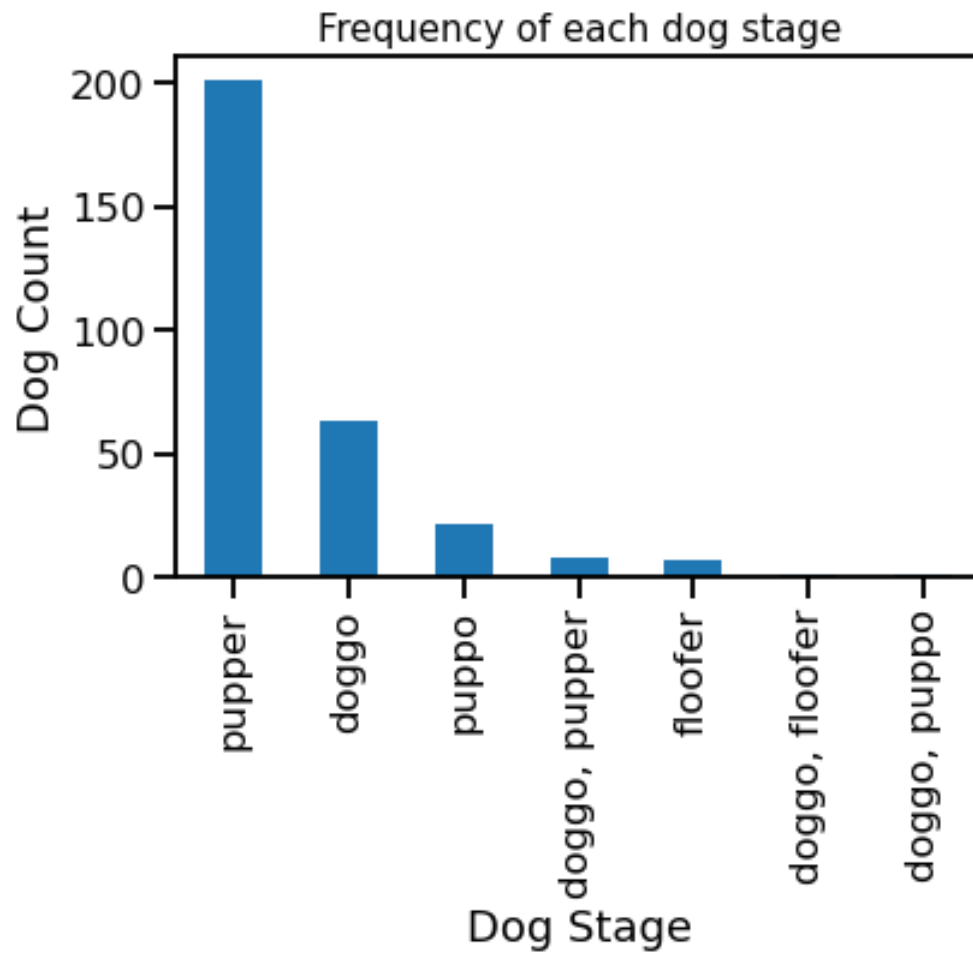
We have gathered, assessed and cleaned three different datasets. The next thing was to use those WeRateDogs Twitter data to create interesting and trustworthy analyses and visualizations. We visualize the data in a tabular or graphical format and from that we can gain insights. This allows for effective communication of our data. The data can be easily understood and grasped in these formats.

Top 10 dog breeds predicted using the image in the tweet?



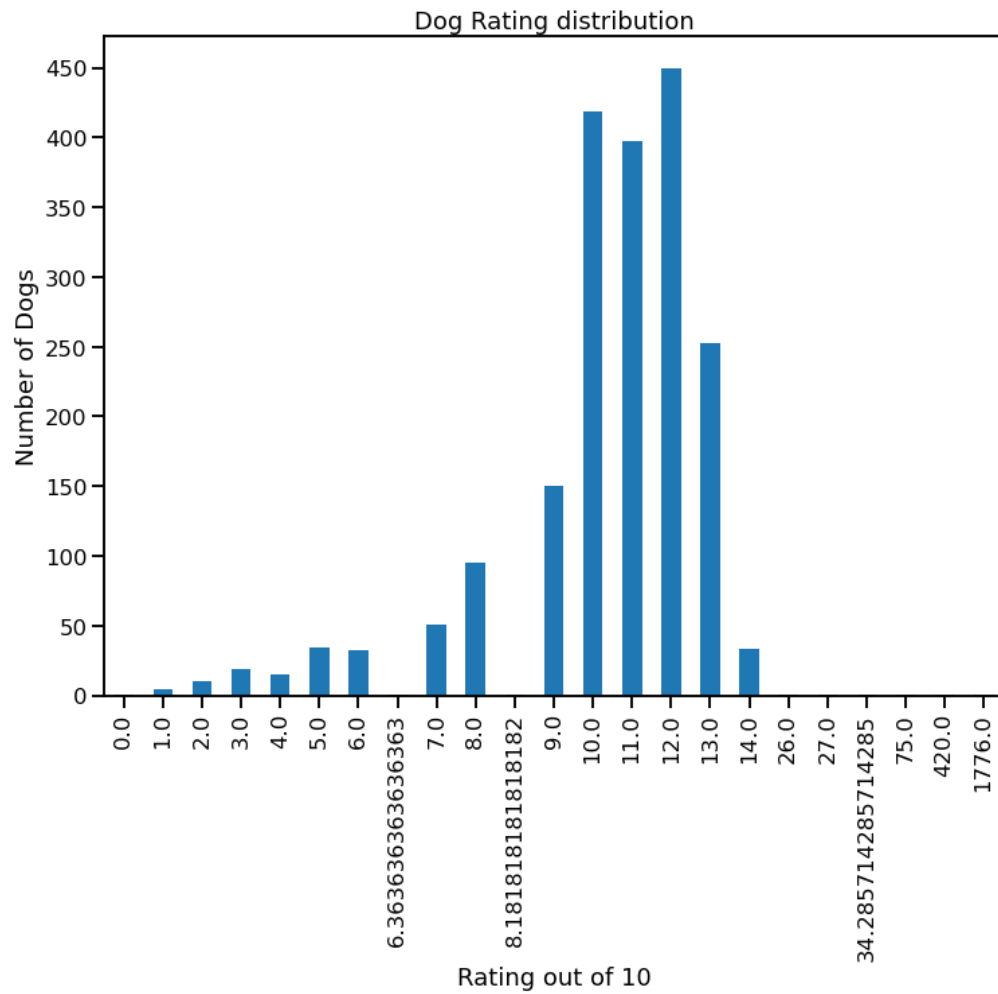
The first insight was to extract the Top 10 Dog Breed from our new and cleaned dataset. It was found that **Golden Retriever** is the top breed predicted 137 times based on the tweet image. **Malamute** rounded out the top 10 most predicted breed.

Frequency of each dog stage in the dataset



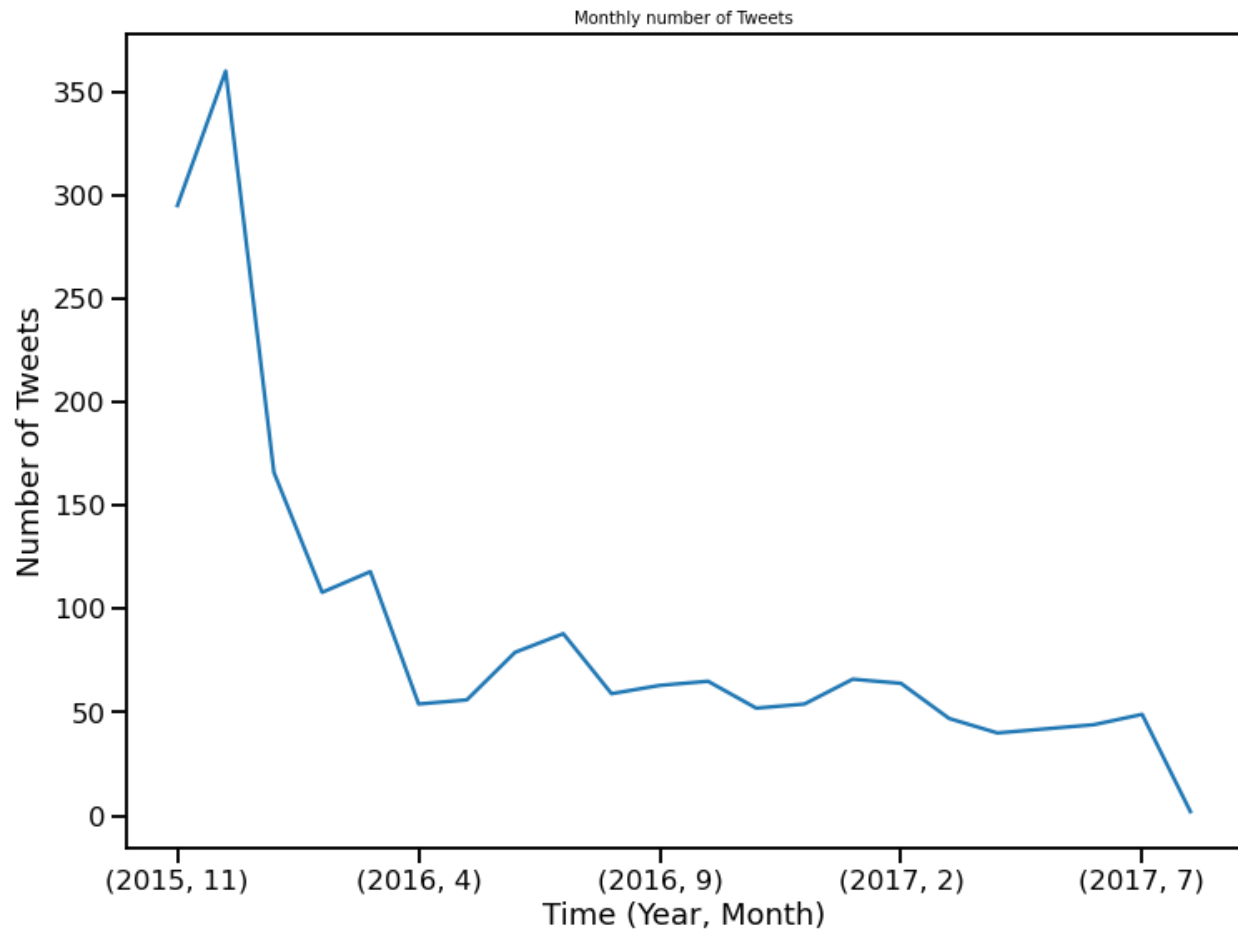
Pupper stage is most represented at 201 for the number of times a dog is in that stage in the dataset.

Determining the highest ratings



Bar graph displaying the ratings for dogs in our dataset. We see there are over 400 dogs with a rating of 12 out of 10. There are not a lot dogs that have ratings between 1 to 5 out of 10

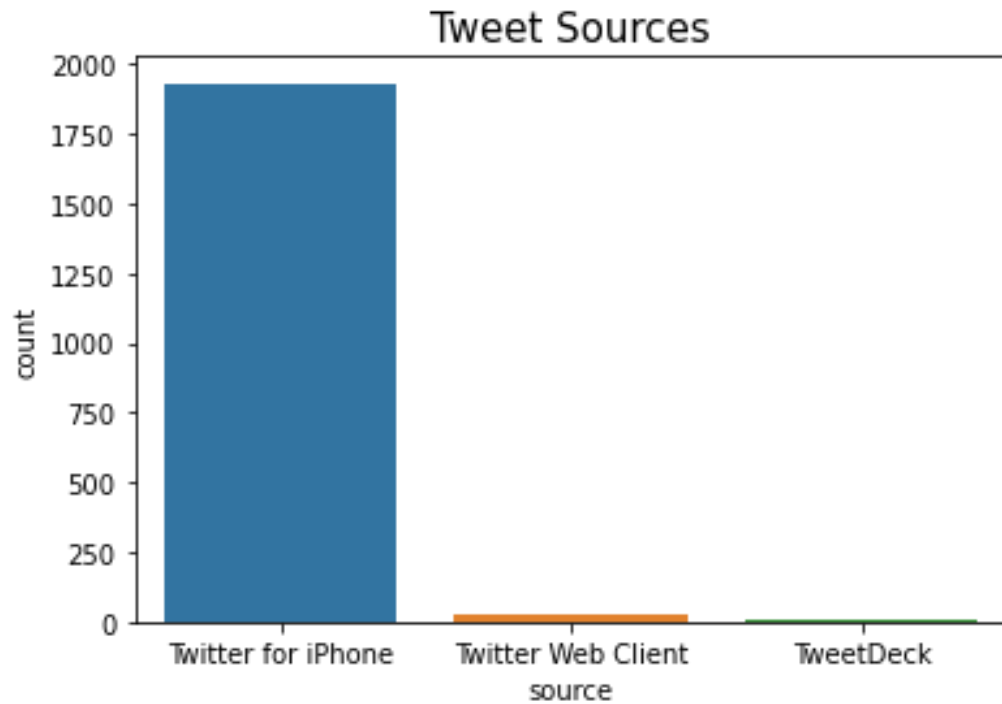
How many tweets are there over time?



The highest number of tweets were concentrated from November 2015 to March 2016, after which there was a significant drop in tweets.

What is the most used source to tweet?

The table below displays the tweet count for the different sources used to tweet



As expected a significant amount of tweets are sent from the iphone because of the ease of use on the iphone or the twitter app itself.