

# Act Report

## ***There were a few insights gleaned during my analysis***

There are many dog names among the tweets, however, the most often tweets are about dogs named Charlie, Lucy, and Cooper. It could prove even more useful to see if these tweets are about the same pet or if there are multiple people with pets named Charlie Lucy and Cooper.

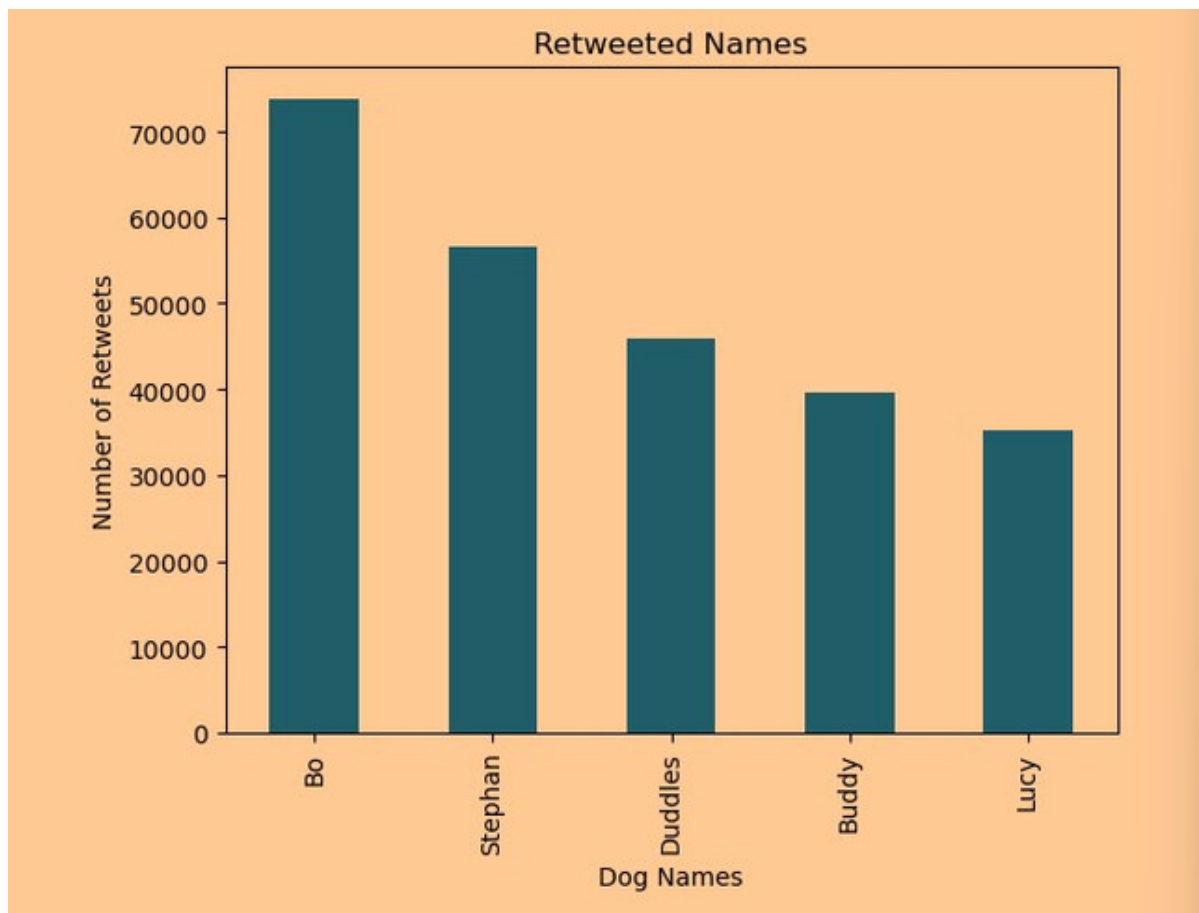
Most of the tweets have come from iPhones. There were a negligible amount of tweets from the web client, and even less than that from TweetDeck.

The predictions for the dog breed were usually dogs, but there were plenty of times the photos did not detect a dog and made a non-dog prediction. The first prediction actually had the second lowest number of non-dog predictions and the second prediction had the lowest number of non-dog predictions. These numbers may or may not mean anything, and it could prove useful to see how close the predictions were even if they did not predict a dog breed.

Not all of the dogs had a label. In fact most dogs were not labeled. However, of those that were labeled, pupper was the most abundant, followed by doggo, then puppo. Floofer was by far the least popular label.

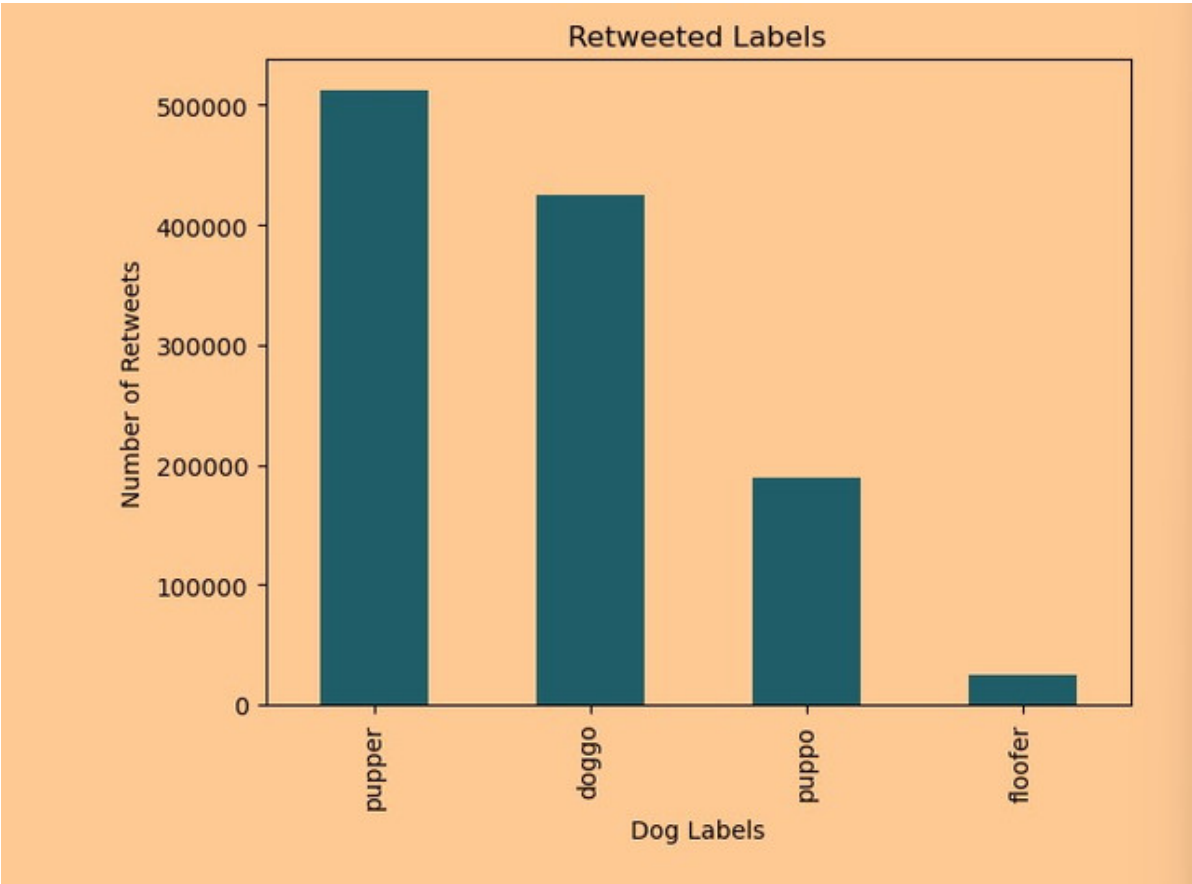
## ***I was interested in visualizing the retweets of names and labels.***

Here we can see that the name Bo is retweeted most, followed by Stephan, Duddles, Buddy, and Lucy. These are the top 5 most often retweeted names.



(<https://ibb.co/HYCctGF>)

This visualization represents the label retweets. Pupper is retweeted most often and it is very clear that floofer is not retweeted nearly as often as the other labels.



(<https://ibb.co/R0jyd6x>)