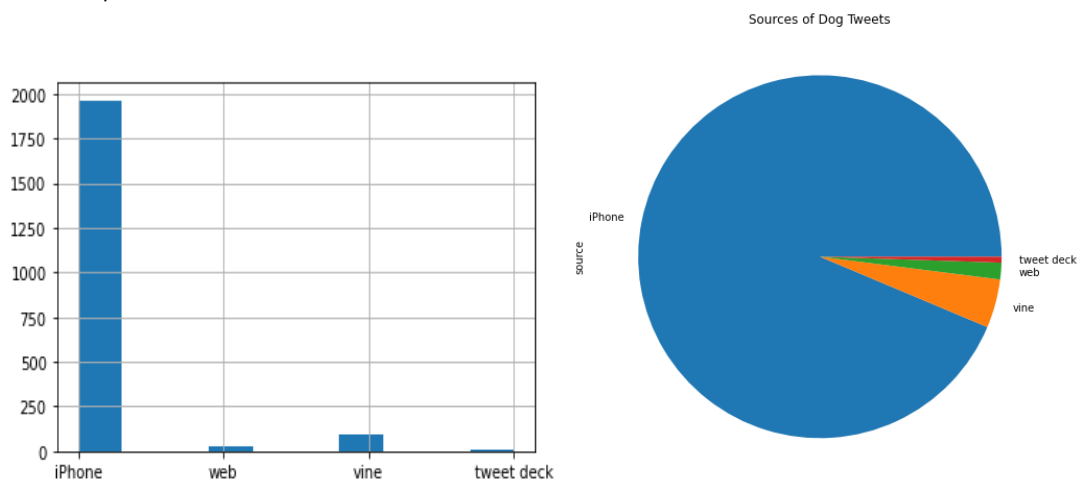


## ACT REPORT

WeRateDogs data came in different forms. These data are all about dogs and dogs rating on the twitter profile called WeRateDogs. There are 3 different dataset that I accessed and cleaned. These datasets were later merged into one dataframe and saved as `twitter_archive_master.csv`. I ran some analysis on it and have the following insights to report.

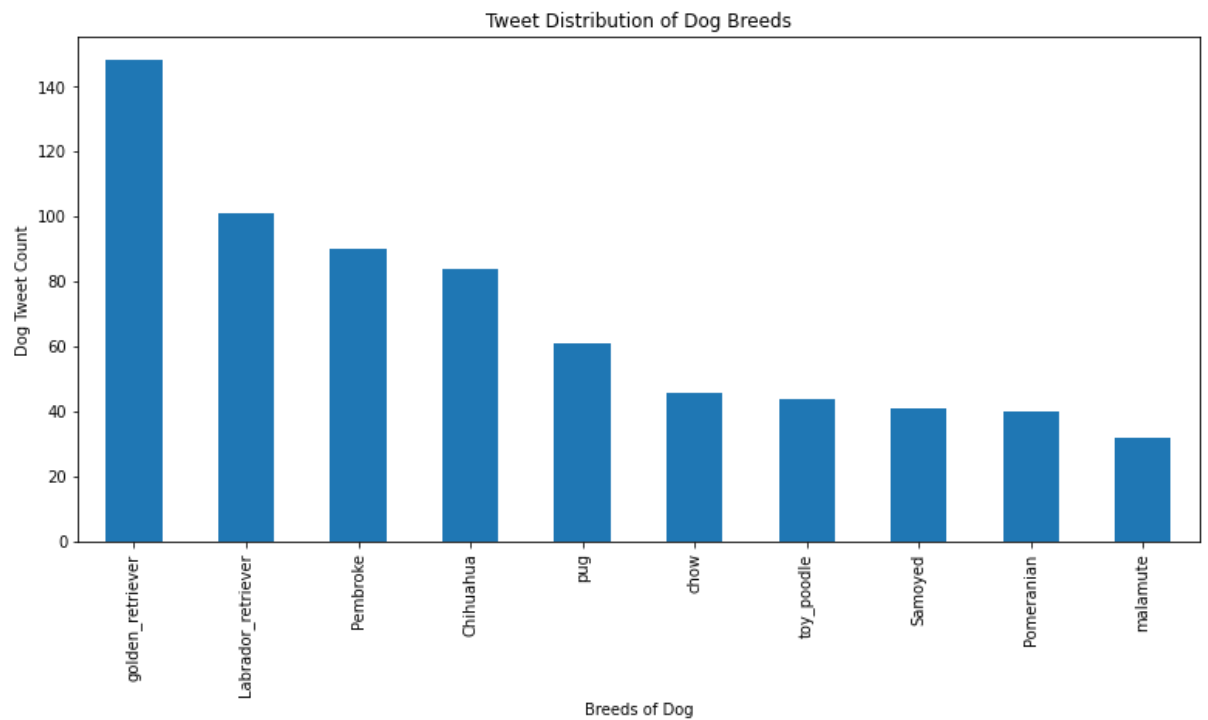
**INSIGHTS:** The following insights together with the visualisation were made from the cleaned-merged dataset:

1. **The Source of Tweets:** There are 2097 values in whole. There are only 4 unique vales for the sources of tweets. They are: iPhone, web, vine and tweet deck. iPhone contributed up to 1964 sources of tweet, following is the vine with 91, web 33 and tweet deck 11.

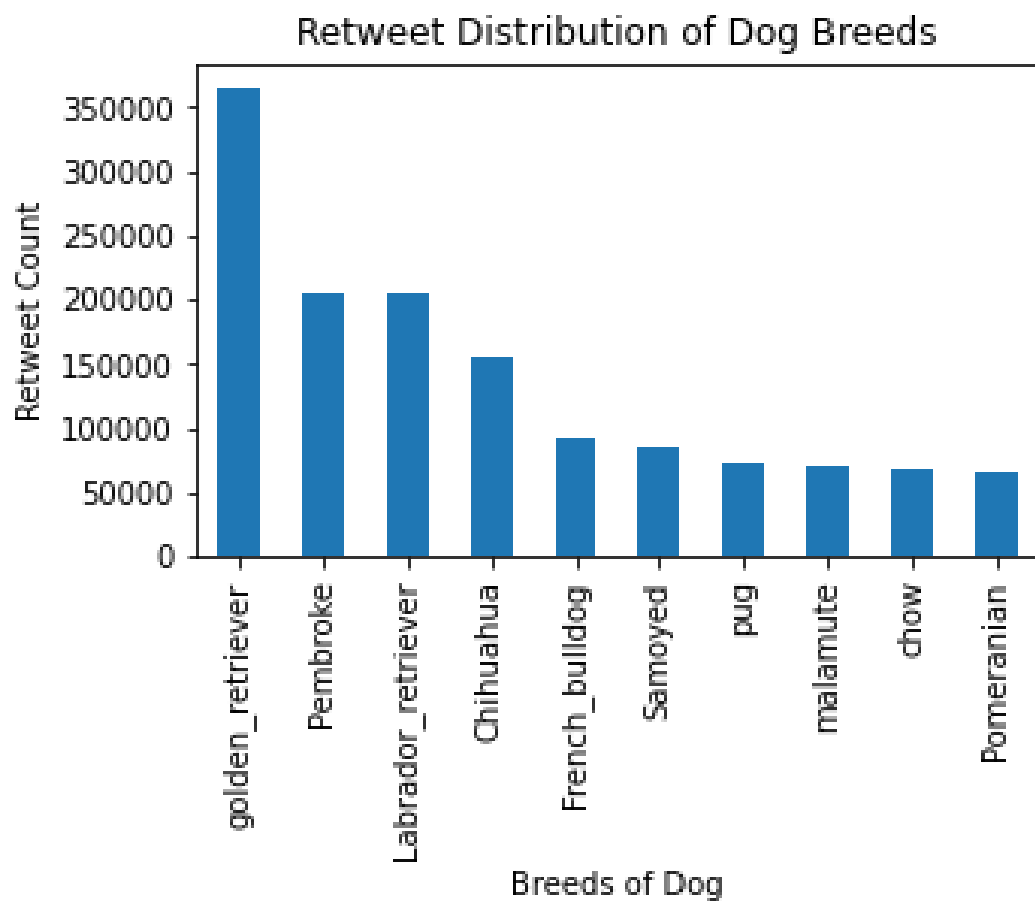
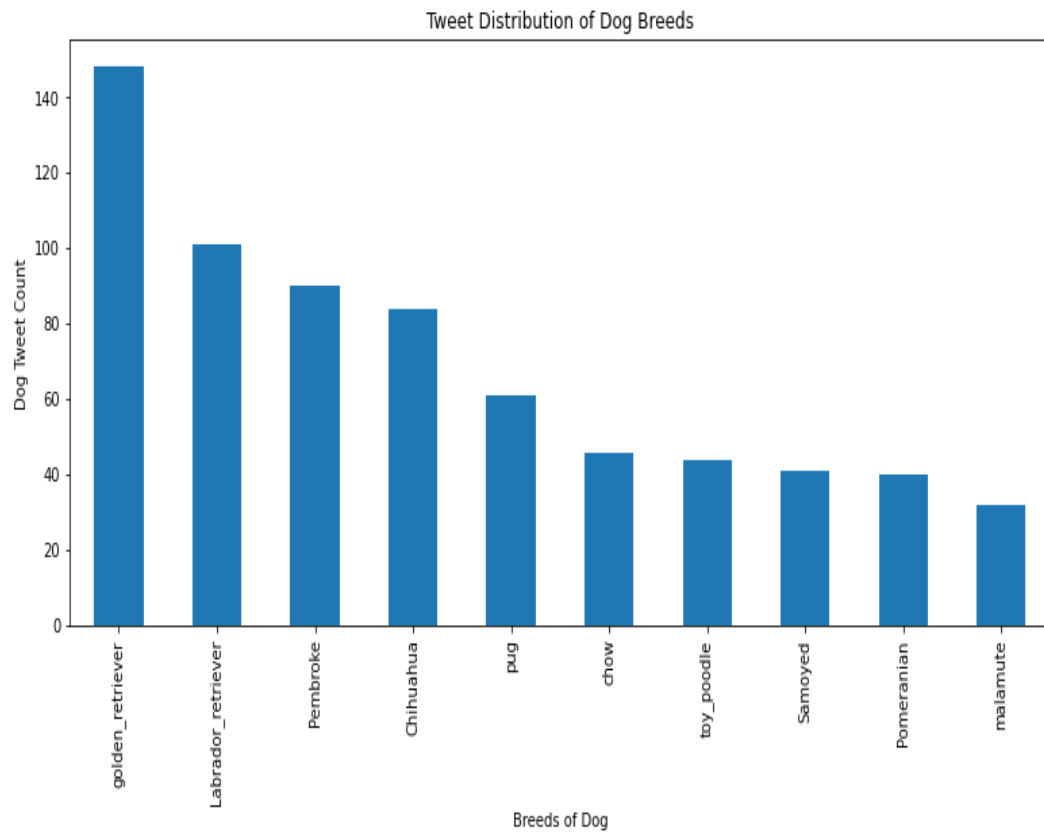


2. **Breeds of Dog:** There are many breeds mentioned here. The most tweeted breeds are the Golden Retriever, Labrador Retriever, Pembroke, Chihuahua

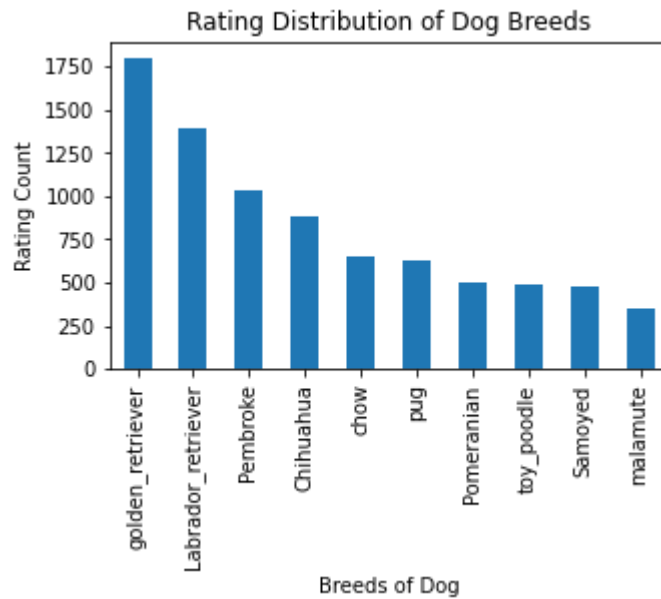
etc.



3. **Most Favourite and Retweeted:** These Golden Retriever, Labrador Retriever, Pembroke, Chihuahua are also seen in the most retweeted count and favourite dogs in this dataset. This is to show that not only that these breeds of dogs are popular by the number of tweets they have got but also, they are loved by people they received most retweets and more favourite counts.



4. **Ratings:** The overall best breed to be talked about is the Golden Retriever. The rating has the Golden retriever come first again.



Summary: In all the analysis performed on the given dataset. There are some dog breeds that have been persistent in 4 major analysis I did. These are the Golden Retriever, Labrador Retriever, Pembroke and Chihuahua.

- i. They are popular breeds
- ii. They are the people's favourites
- iii. People like to talk about them
- iv. They best rated breeds of dog