

WeRateDogsInsights

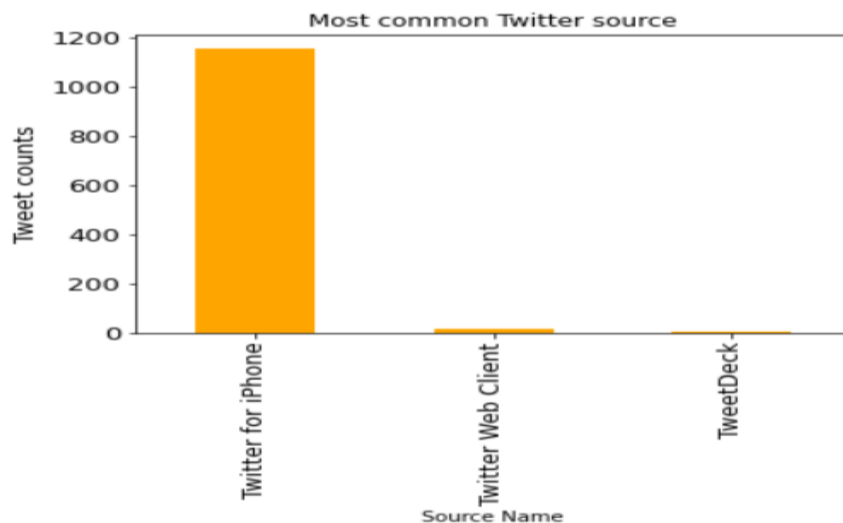
Introduction

WeRateDogs is a Twitter account that rates people's dogs with a humorous comments 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.

In this project, I have tried to list some basic insights which I was able to find out after the data cleaning process. My insights answers: What is the most common tweet source? Which one is the most common dog stage?, What is the most common or typical dog's name? and Which dog was the most predicted one in the First prediction?

Using the data retrieved from Twitter using Twitter's API, some simple insights are:

1. The most common tweet source is the iphone which entails that the iPhone users post significantly more on this Twitter handle.



2. The three most popular/typical dog names are: Cooper, Charlie, and Oliver

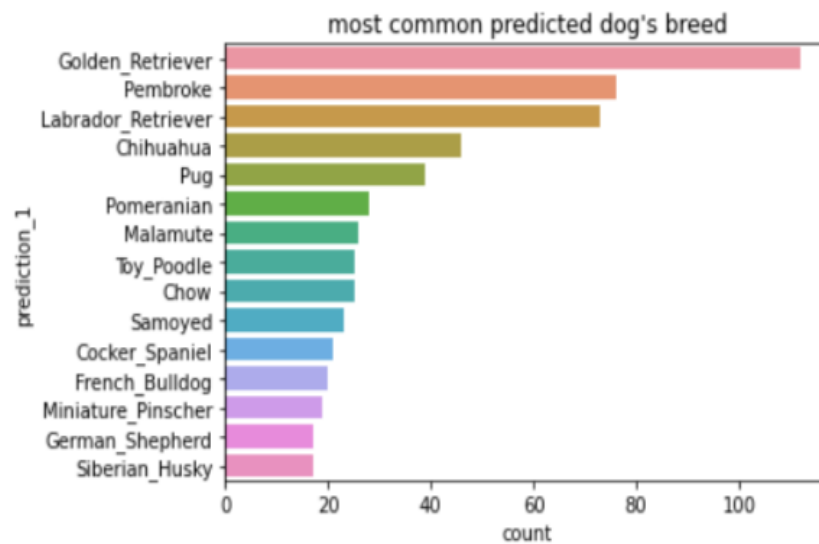
Name	Count
Cooper	9
Charlie	8
Oliver	7
Sadie	6
Koda	6

3. The most common stage is pupper, doggo, and Puppo, respectively

Name	Count
Pupper	117
Doggo	37
Puppo	18

Floofer	6
Doggo Pupper	5

1. The most common predicted dog in the first prediction is Golden_Retriever followed by Pembroke and Labrador_Retriever. Golden_Retriever is one of the few breed I know the name of and no wonder this is the most sought one.



Limitations:

For me it was tough to get the gist of the dataset in the beginning as I have n idea regarding different breeds of dogs or types of dogs. Using Tweepy to extract the data from Twitter gave me some idea about which dog breed is the most popular ones and if I want to have a dog which name should I avoid to make my dog's name unique. :-D .