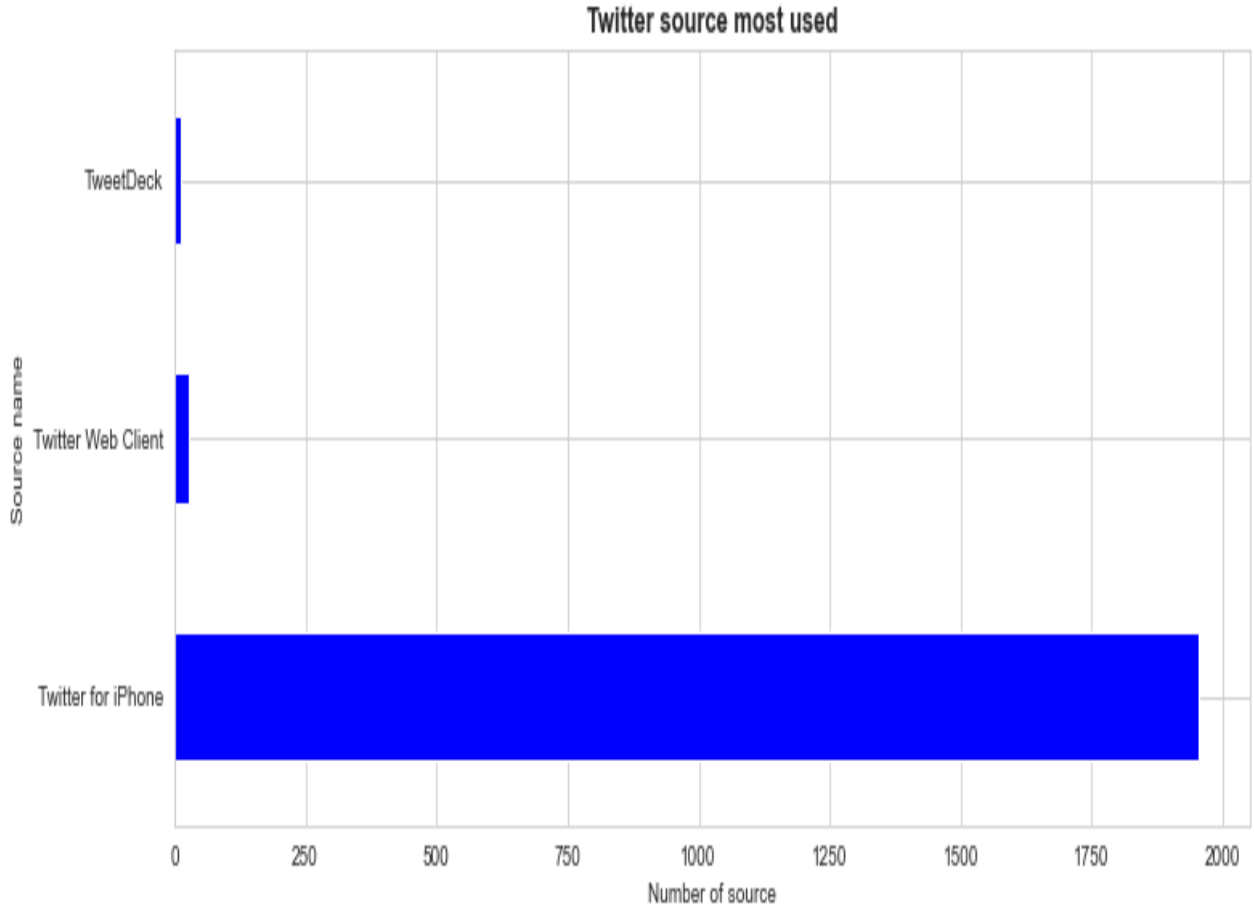
Insight, analysis and visualization of WeRateDogs twitter archive

Twitter for iphone has the most tweets of the three tweet sources

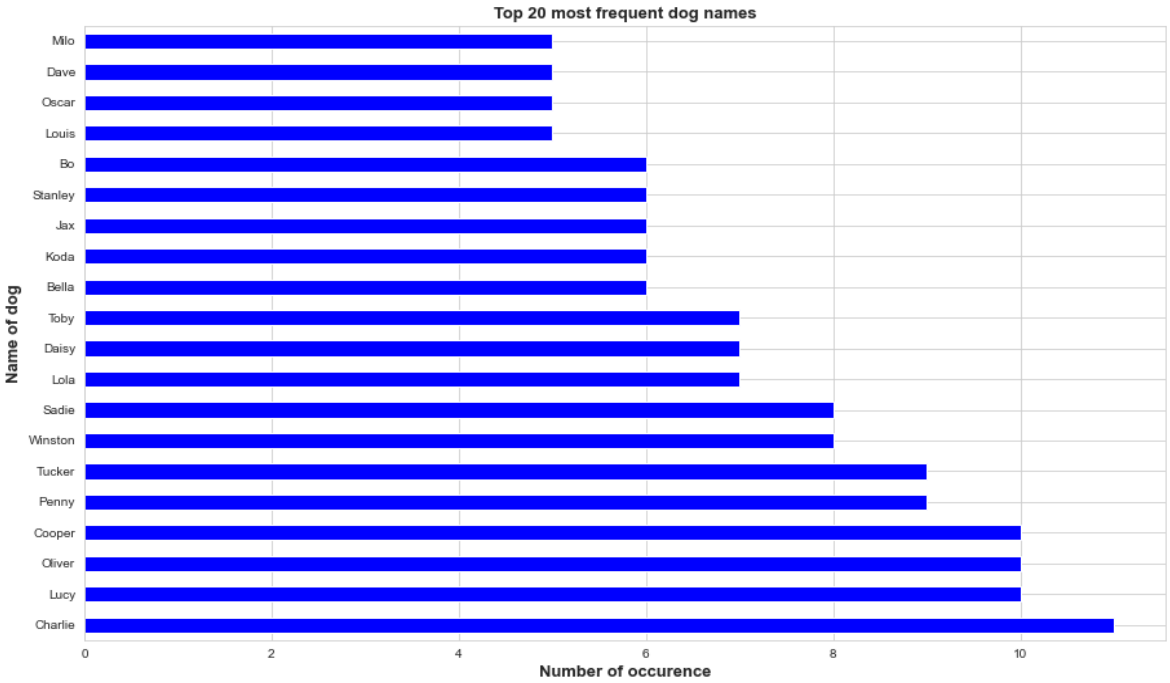


The most used source of tweet for WeRateDog is Twitter for iphone with 1953 tweets in total,the next being Twitter for web with 28 tweets and TweetDeck with 11 tweets.

Charlie is the most frequent of all the dog names

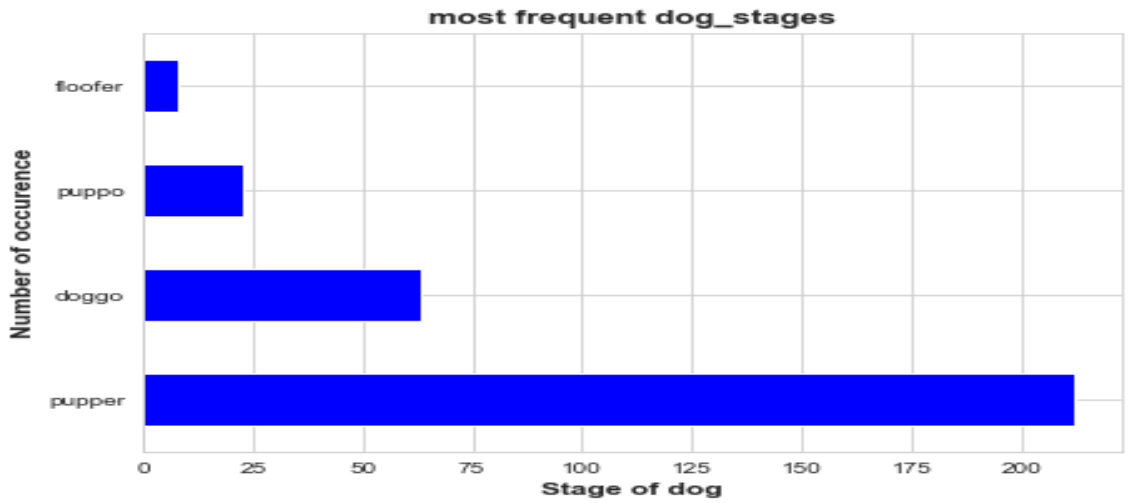
Charlie has the most name of all the dogs in the tweets in WeRateDog Archive with 11 tweets followed by Cooper, Lucy and Oliver with 10 tweets.

A lovely picture of Chalie



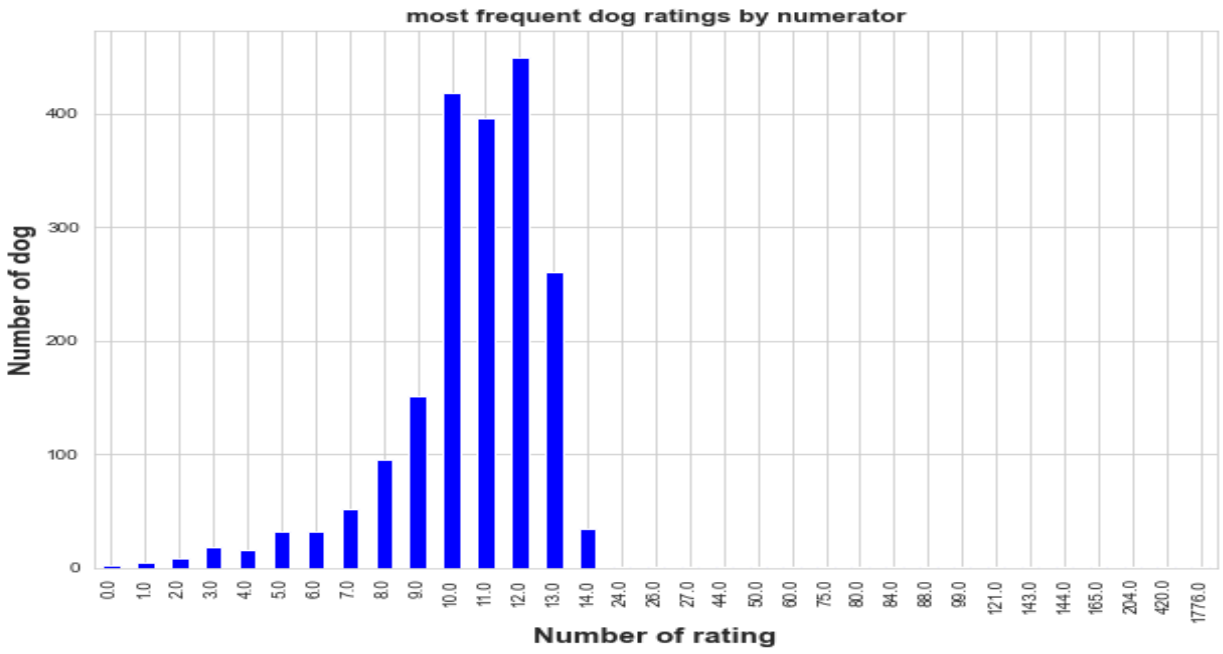
Most frequent dog stage is pupper

Most of the dog's in the WeRateDogs archive are young (i.e they were in the pupper stage) with 212 dog's being in this stage, followed by doggo with 63,puppo with 23 and flurry dogs(i.e floofer) with 8 dog .



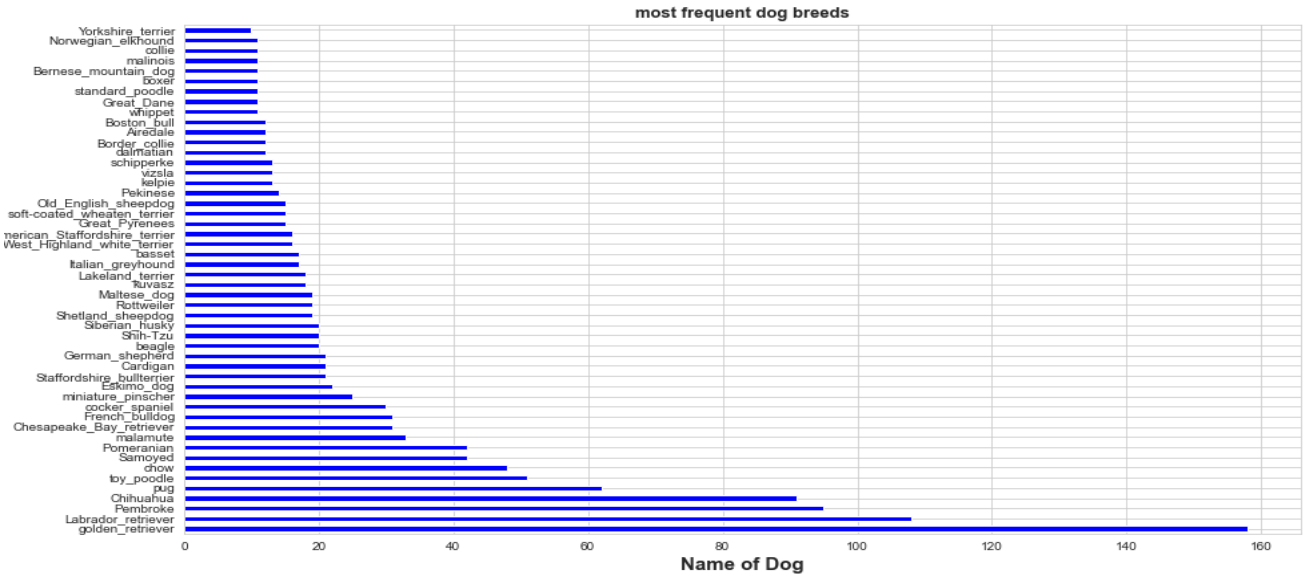
12/10 is the most rating of dog

Most dogs were rated 12/10 (450 dogs of 1992), next is 10/10 with 419 dogs rated this much, there are a few outliers in the rating like some dogs rated 1776 and 204.



Golden retriever is the most frequent breed in the WeRateDog Twitter archive

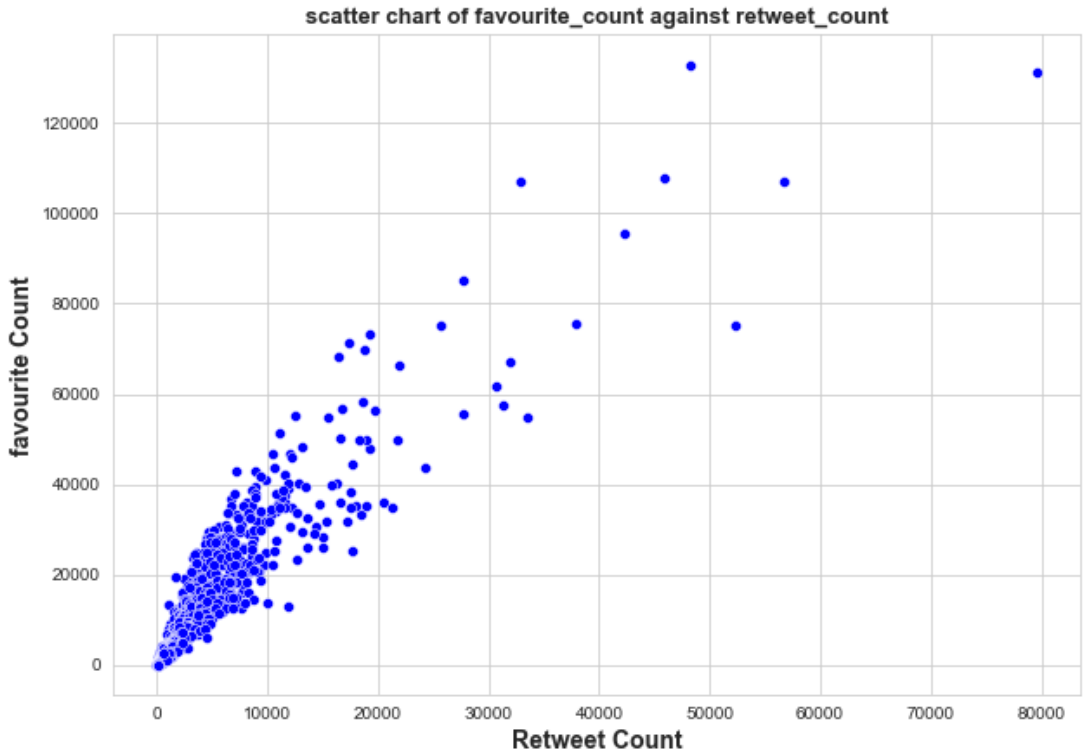
The most common breed of dogs in the WeRateDog Twitter archive is the golden retriever with 139 tweets of 1992,Next is Labrador retriever with 95 tweets.



An adorable golden_retriever dog breed

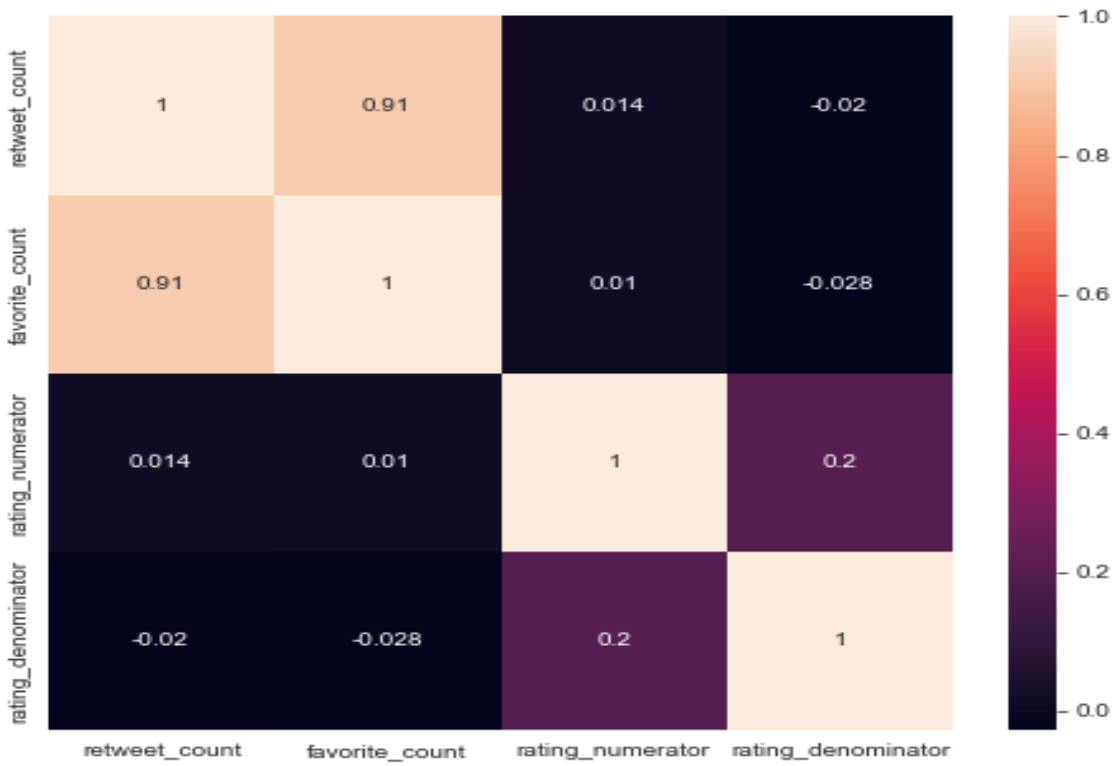
Retweet count and favourite count analysis

There sems to be a positive correlation between retweet count and favourite count in the WeRateDogs twitter archive.



Statistical attributes of other components in the WeRateDogs archive

1. There is a positive correlation between retweet count and favoutrite count
2. There is a negative correlation between rating denominator and rating numerator
3. There is no correlation between rating numerator and favourite count
4. There is no correlation between rating denominator and favourite count
5. There is no correlation between rating numerator and retweet count
6. There is no correlation between rating denominator and retweet count


retweet_count
favorite_count
rating_numerator
rating_denominator
1
0.91
0.014
-0.02
0.91
1
0.01
-0.028
0.014
0.01
1
0.2
-0.02
-0.028
0.2
1
retweet_count
favorite_count
rating_numerator
rating_denominator
1.0
0.8
0.6
0.4
0.2
0.0