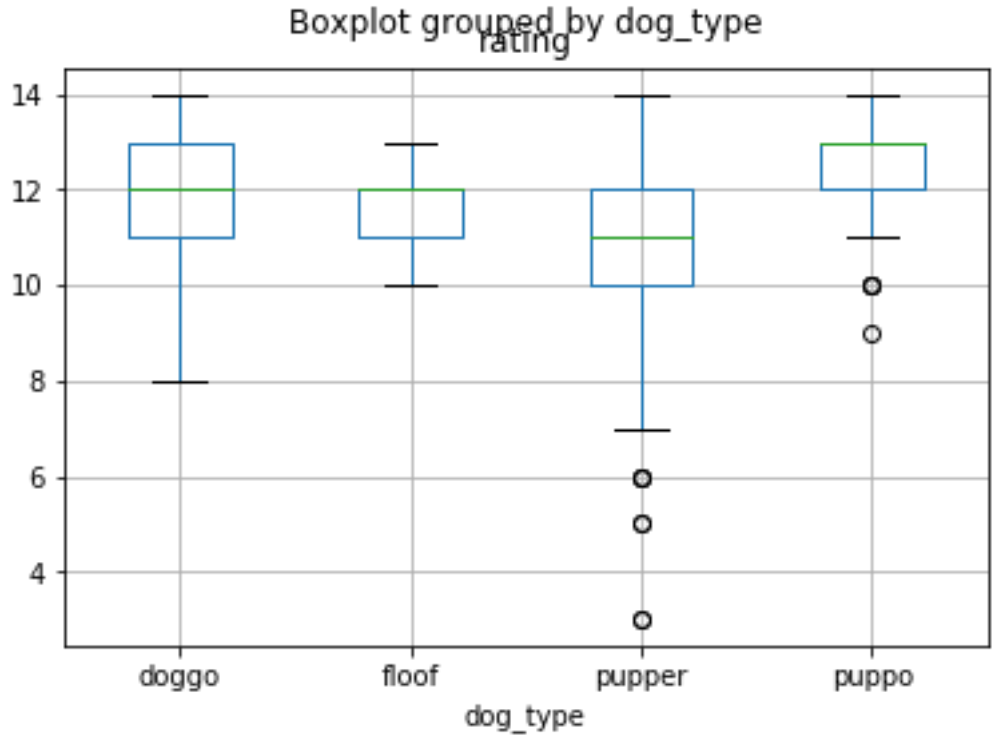
Act Report

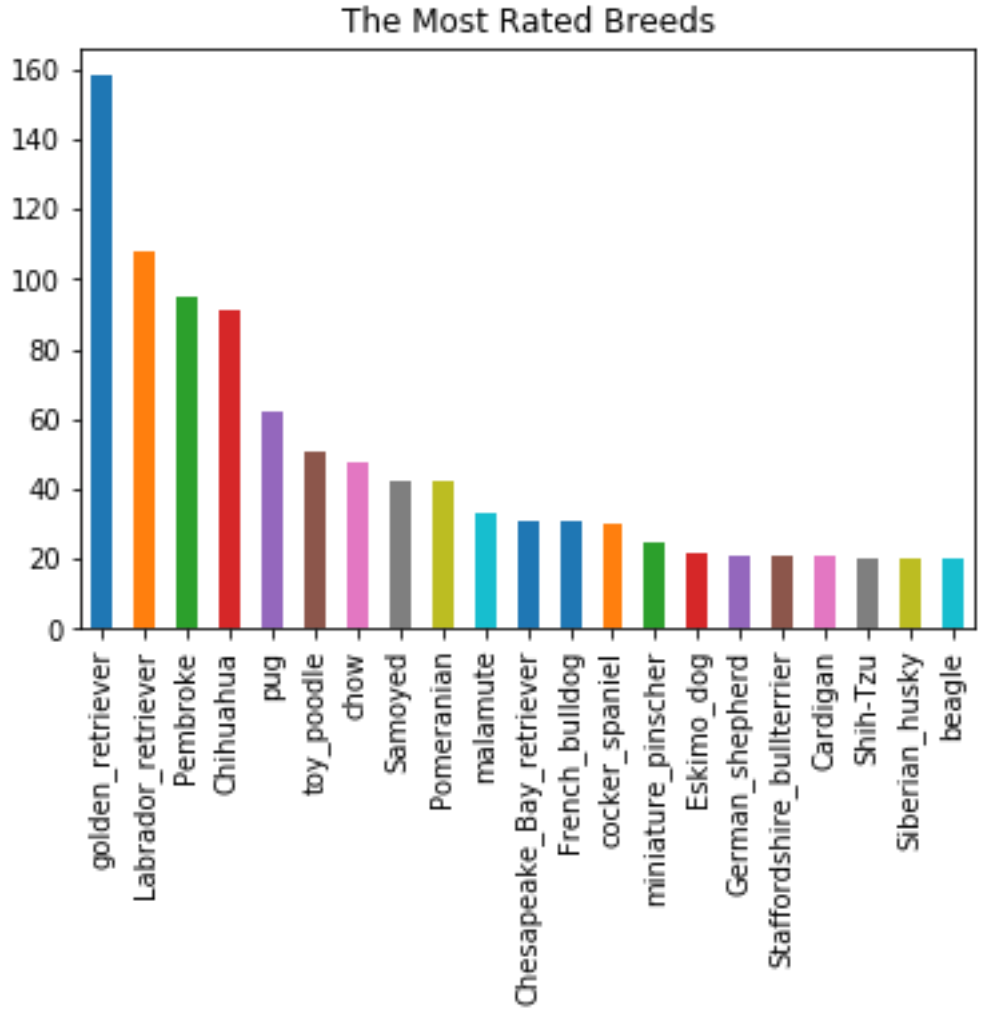
1. Dog Stage



	count	mean	std	min	25%	50%	75%	max
dog_type								
doggo	69.0	11.797101	1.510548	8.0	11.0	12.0	13.0	14.0
floof	34.0	11.705882	0.759961	10.0	11.0	12.0	12.0	13.0
pupper	237.0	10.616160	1.833623	3.0	10.0	11.0	12.0	14.0
puppo	29.0	12.172414	1.197288	9.0	12.0	13.0	13.0	14.0

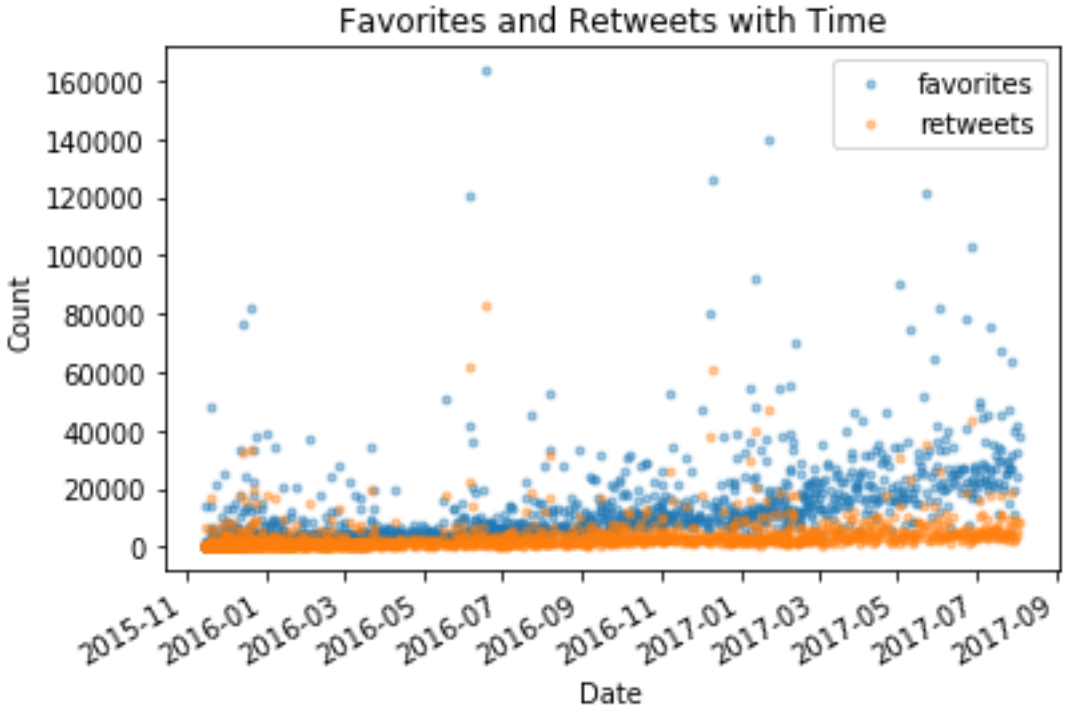
As data suggests, Puppers in general get lower ratings than other types while Puppos get higher ratings in average. Puppers are the most common type, but puppos are the rarest. I don't know the reason this trend happens.

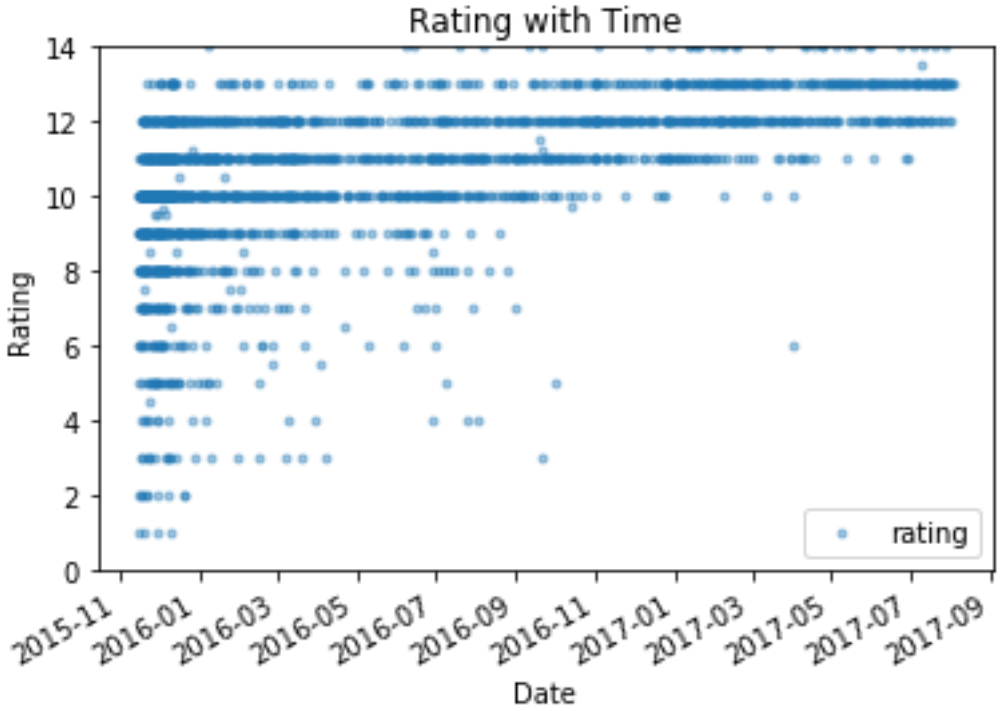
2. Most rated breeds



This graph suggests top rated dog breeds in the data. Golden Retriever was the most rated breed among all the breeds in the data. Unfortunately, I cannot suggest the reason it is the most rated breed. Maybe because it's the most common breed that people have.

3. Correlation among retweets, favorites, and ratings





	favorites	rating	retweets
favorites	1.000000	0.021934	0.929700
rating	0.021934	1.000000	0.022565
retweets	0.929700	0.022565	1.000000

There is a strong correlation between favorites and retweets. This means that if the tweet is good in general then there will be more retweets and favorites. However, there is no correlation between rating and retweets or rating and favorites. It can be because the dogs are not actually getting better. Since this analysis only shows correlation, we don't know exact causes. Also, as time goes on, favorites, retweets and ratings increased. I am not sure of the reason unfortunately.

In Conclusion:

Although through analysis I can find out correlations and some facts about the WeRateDogs Twitter. However, since I don’t have enough information to prove cause and result relationship between factors, I can only show correlations.