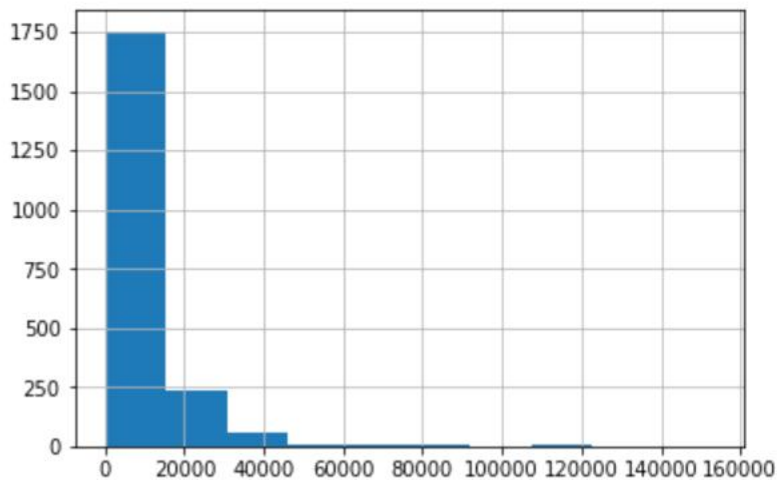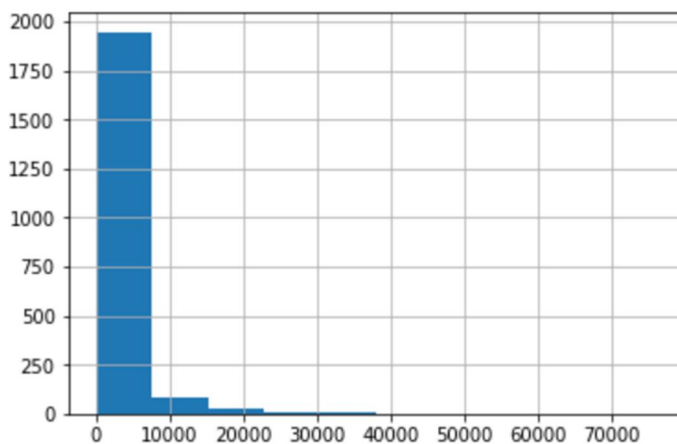# WeRateDogs

WeRateDogs is a Twitter account that rates people's dogs with a humorous comment 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. Why? Because "**they're good dogs Brent**." WeRateDogs has over 4 million followers and has received international media coverage.

Favorites histogram

Retweets Histogram

We can notice that both are skewed right. But favorites are skewed more in range of larger number

Favorite(0-20000) and retweets(0-1000).this mean that tweets tend to have more favorites than retweets. This can be also recognized from checking there mean.
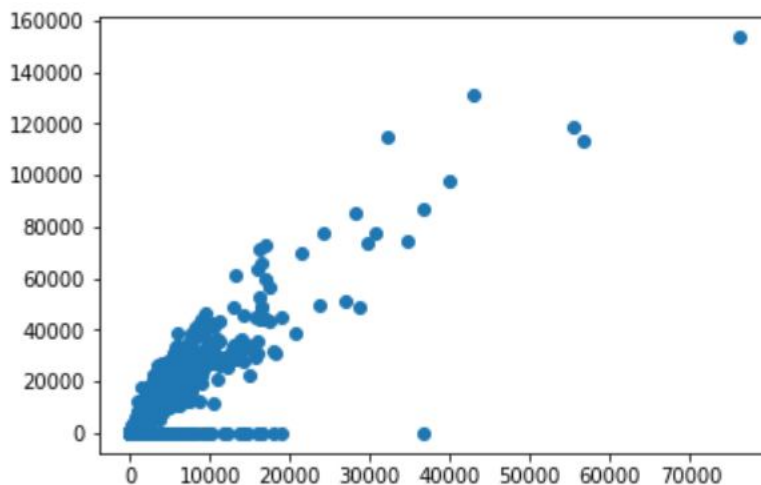
```
Favorites mean      7881.088803
retweets mean       2549.511583
```
This makes sense to me. I noticed reacting to things tends to be greater than sharing this; people retweet part of what they react.
In other words, You first see the tweet, then you react to it (favorites) then you decide to share it or not (retweet)

I noticed also that there is a positive correlation between favorites and retweets. R= 0.86

From 2072 row ,1998 row had favorites greater than retweets
Around 96%. ,Which really supports my claim.

This was some general insights I found out. Now let us see some specific insights that target WeRateDogs specificly.

We can see the top ten good dogs in this dataset

Dog type	count
golden_retriever	90
Cardigan	73
Chihuahua	44
Chesapeake_Bay_retriever	41
Pomeranian	41
French_bulldog	40
toy_poodle	37
cocker_spaniel	34
miniature_poodle	33

Also according to this data set we can check the top used names for dogs:

1. Penny
2. Tucker
3. Oliver
4. Charlie
5. Cooper
6. Lucy
7. Bo
8. Lola
9. Sadie
10. Winston