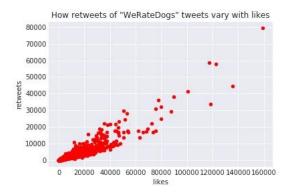
# WeRateDogs: They rate dogs

WeRateDogs do exactly what they say: they rate dogs! I decided to look into just how they rate dogs and made some interesting findings!

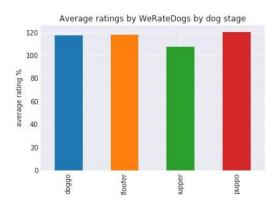
## Likes, retweets...

WeRateDogs has a large following. So not surprisingly, the number of retweets of each dog *increases* with the number of likes. Who doesn't like to share dog pictures, eh?



# Doggo, Floofer, Pupper, Puppo

Who on earth even knew there was a dog stage?! WeRateDogs certainly did. And, looking at their data there seems to be (*just about*) a winning dog stage on average:

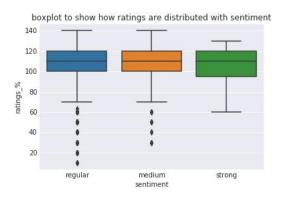


There we have it. Puppos seem to be the best rated, on average, by WeRateDogs. They are apparently the dog equivalent of a teenager, so I'm not quite sure how that happened!

#### **Sentiments**

Looking at the language used in the tweets, I put together a sentiment analysis to identify how strongly our Tweeters felt about the dogs in question. There were three categories: strong (using

words such as powerful, majestic), medium (good, happy) and regular(...). Let's look at how the sentiments affected the average ratings:



Well, what?! Strong sentiments in tweets might give us higher average ratings according to this boxplot, but they also received the lowest score too (not considering outliers).

### Which breed to breed?

Golden retrievers were the most common dog breed in the dataset, with some 137 entries. They ranked pretty highly in mean and median ratings, with scores of **115.4%** and **120%** respectively, versus the dataset mean and median of **106.1%** and **110%**. A lot of the ratings have a score of over 100%, because well, they're dogs, so why not!

So let's take a look at the highest rated, most liked (tweet-wise) golden retriever...

