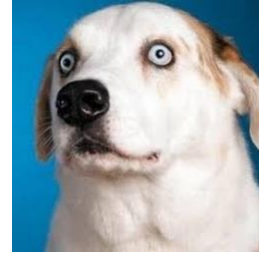


Analyzing and Visualizing Data from [Twitter](#) account [@WeRateDogs](#)

[@WeRateDogs](#) is a Twitter account that rates people's dogs with a humorous comment about the dog.



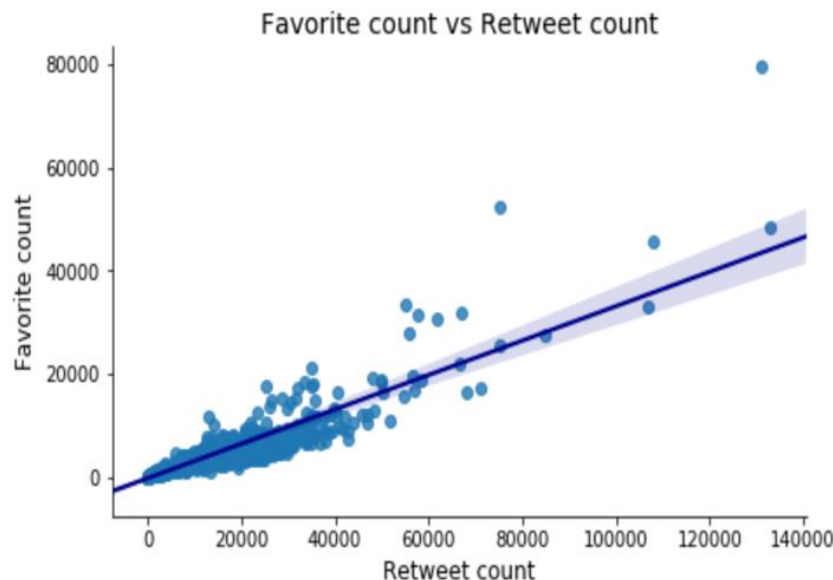
In this section, I'm going to provide three insights and the visualization of each insight.

My three questions:

- **What's the correlation between favorites and retweets?**
- **What's most common dog stage?**
- **The most used rating?**
- **The most common dog breed?**

Insight 1:

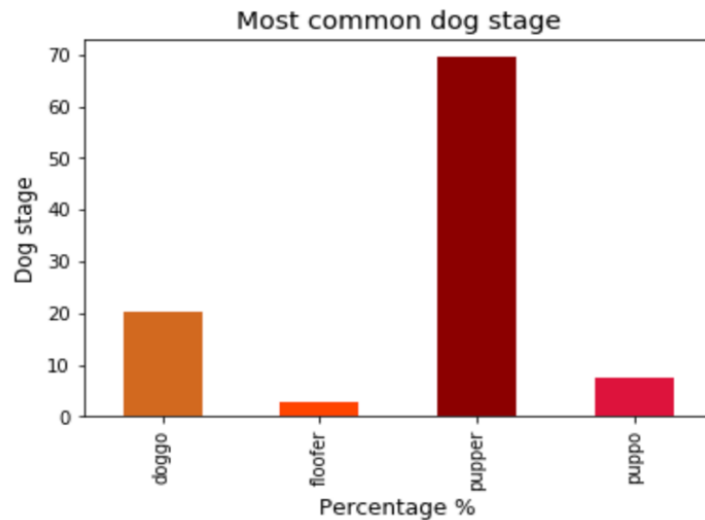
What's the correlation between favorites and retweets?



In this graph we can notice that Favorites are positively correlated Retweets, So it has a positive correlation.

Insight 2:

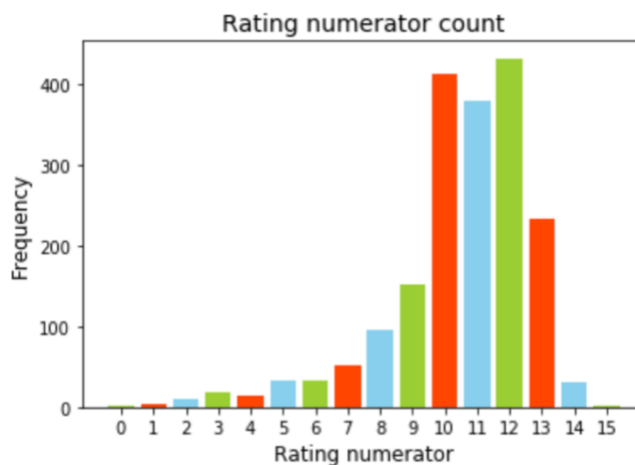
What's most common dog stage ?



This bar chart shows us that 69% of dogs in those tweets are **pupper**, so pupper is the most common stage among those tweets, **doggo** comes next, then **puppo**, and the least common stage is **floofer**.

Insight 3:

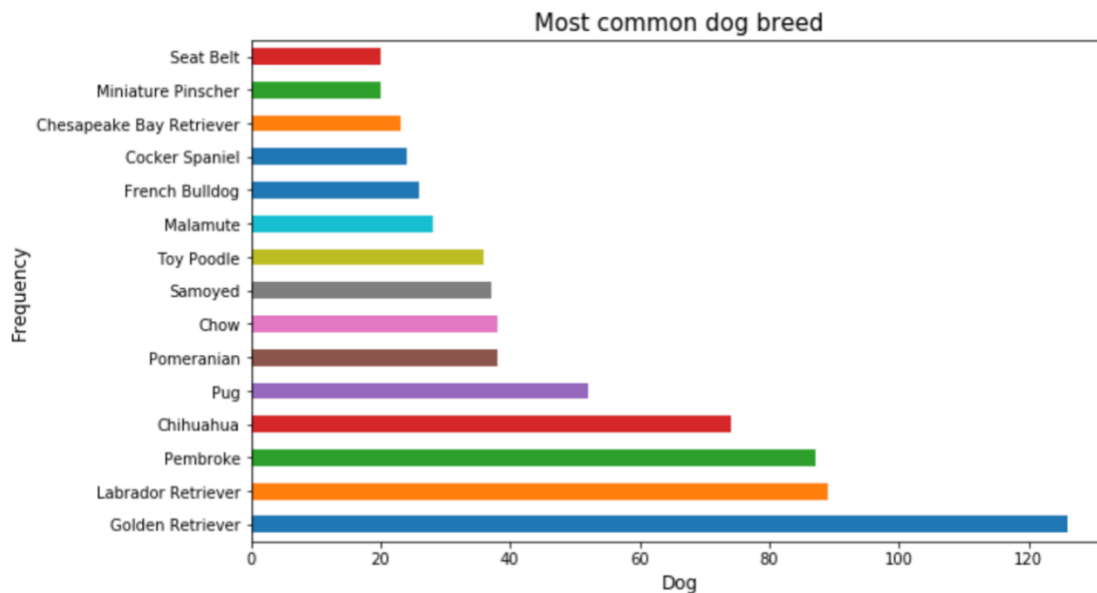
The most used rating?



This bar shows us that the most used rating is **12**, and most of the tweets are rated between 10 and 13.

Insight 4:

The most common dog breed



In this graph we can see that **Golden Retriever** is the **most common dog breed**,

1st: Golden Retriever

2nd: Labrador Retriever

3rd: Pembroke.



Conclusion

The data wrangling process makes the analyzing and visualizing process clean and straight forward, and visualizing is so much fun! Can't wait to complete Data Visualization chapter.