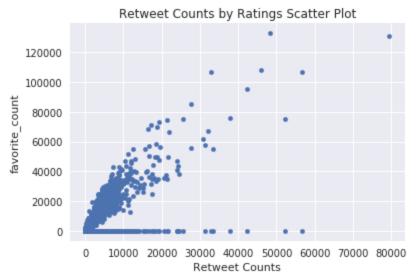
#### Saron Tessera

### **Data Wrangling Project**

#### **Visualizing Data**

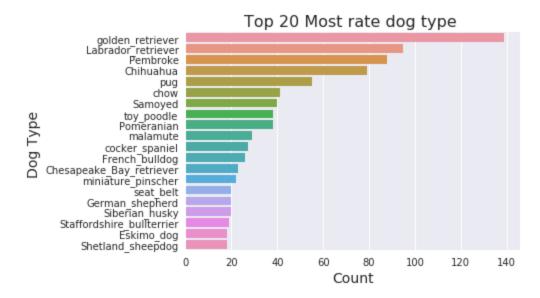
## 1. What is the relationship of favorite count to retweet counts?



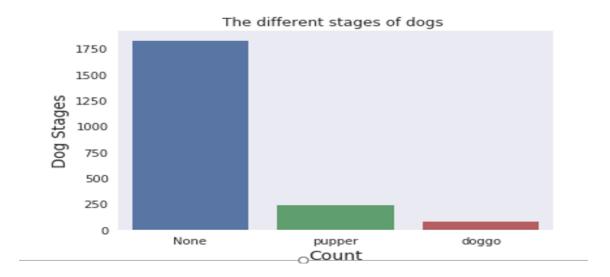
In this visualization, we can see that the relationship of retweets counts and favorite count. It shows here a very positive correlation. We can have hypothesis that most favorite rating will have the most retweet count.

### 2. What are the Most Rated Dog types?

The next analysis I did Is to visualize the Top 20 most rated dogs' types. In these visualizations, we can see that golden retriever, Labrador Pembroke and chihuahua takes the lead. Pug, chow, Samoyed and toy poodle follows the lead.



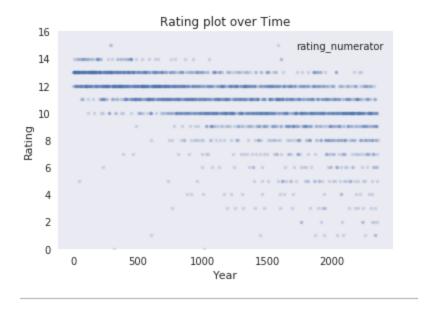
## 3. What are the different dog stage count?



Another fun visualization is the dog stages of the dogs. Even though it shows a lot of data have none value, we can see the count of the pupper and doggo.

# 4. What are the rating system evaluation?

In the last visualization, I created a plot that shows the growth of the rating system. We can see that growth of rating numerator.



# Conclusion

This project was very interesting and challenging at the same time. But we learned fun facts like the most rated dogs.