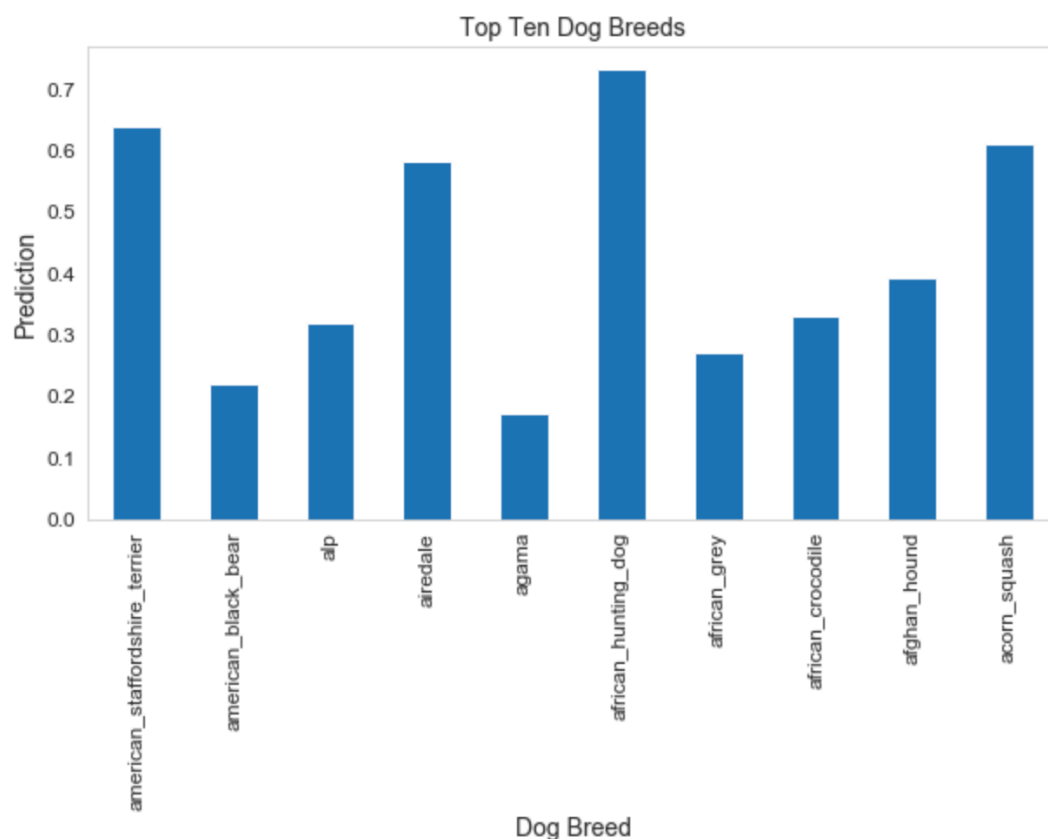


WeRateDogs Data

Act Report by Mariam Haji

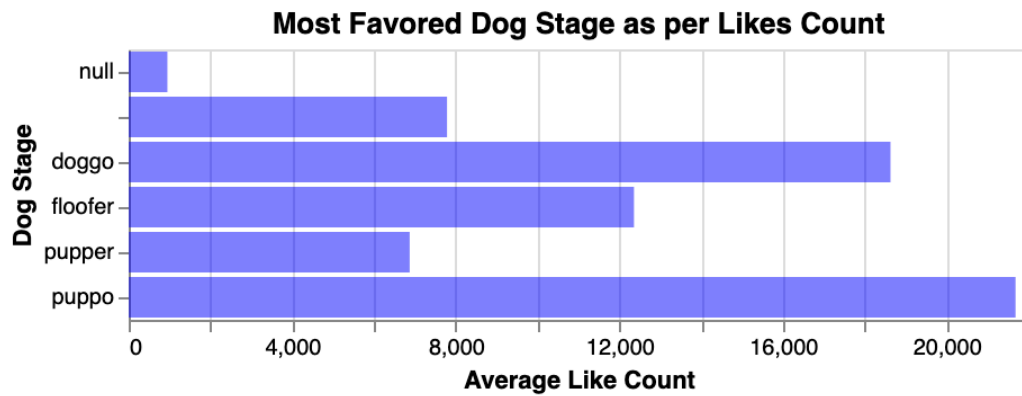
After cleaning and saving my now complete dataset I proceeded to visualize my findings and wanted to check which are the most favorable dog breeds, at what stage do people love dogs by checking twitter recounts and retweet counts and I also wanted to check the correlation between rating and favorite counts.

After cleaning the dataset we had over 2000 tweets to analyze from and from that we could see the most favored dog in the top 10 was the African Hunting Dog.

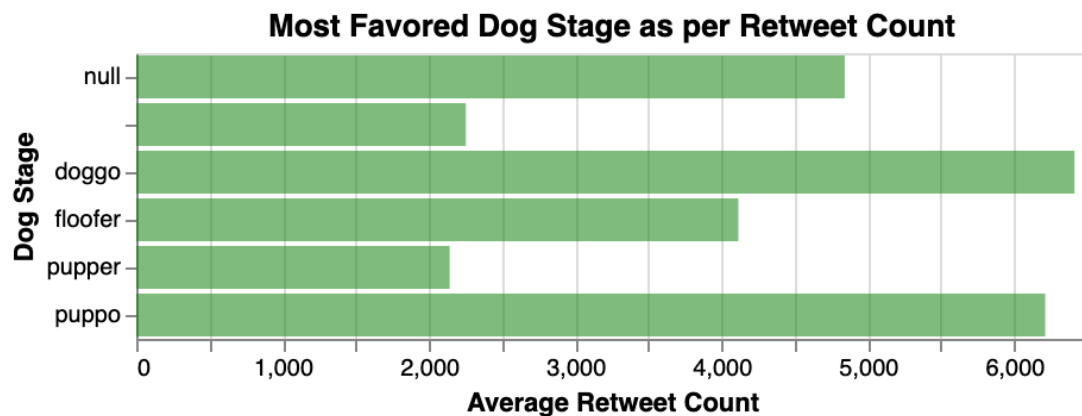


WeRateDogs has developed its own dog classification based on the dogs age and appearance. And here is what every stage means, puppies are puppies, puppos are older puppies, older puppets are doggies and hairy dogs and almost every other dogs are floofers

With this information I then proceeded to check the dog stage average twitter likes count by comparing dog stage and average like count and from that found that the puppo is the most liked dog with over 20,000 likes. Isn't that exciting.! (A puppo is a teenage dog).



This then made me curious to check which dog stage was the most retweeted. I then created a plot for dog stage vs retweet counts and as per retweet count the most favorable dog stage is the doggo.



Finally wanted to know the correlation between dog ratings and favourite count by using data from the rating denominator and rating numerator and favourite count. which goes on to show there is a positive correlation between the variables and that rating reflect peoples dogs preferences.

