

act_report

May 21, 2019

1 dogs

- who don't love dogs?
- and who don't love [WeRateDogs](#)?
- this is a creature that has to be loved
- and this is the dog with the highest favorite_count from WeRateDogs Twitter data and it deserve it

but this beautiful dog was not the single thing that was found although if it was the case it would be more than enough

after gathering assessing cleaning the data and then finally visualizing it some interesting result were found beside this beautiful dog

1.1 here is some visualizations

- the bulk of rating is 10 and above and remember that's normal because they are beautiful dogs and [they're good dogs Brent](#) yes they are
- the mood of favorite_count was around 2500 and some time reach 40000 and even 132810 because they are good dogs
- the mood of retweet_count was around 1000 and some time reach 20000 and even 79515

the data even included prediction from [neural network](#) and by analyzing it the following was found

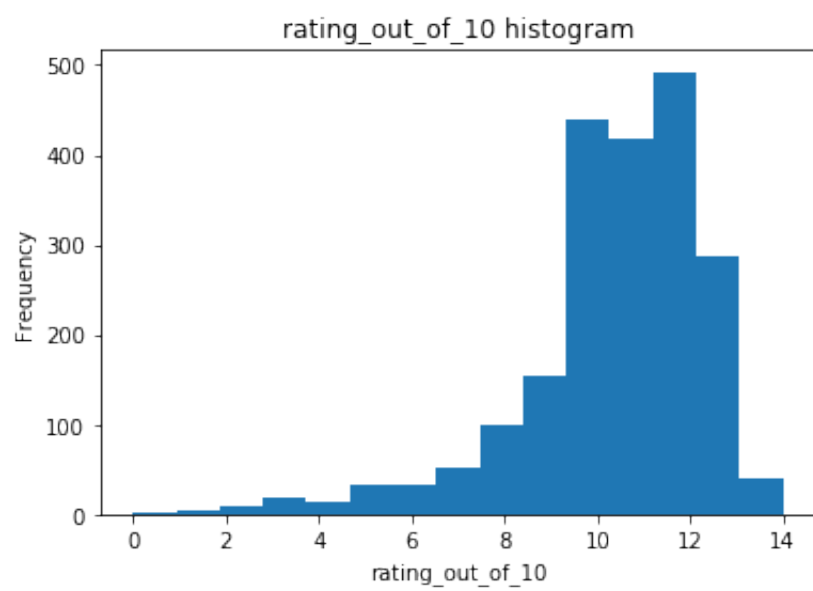
- the most predicted was [golden retriever](#) then [Labrador_retriever](#) because ! remember ? yes they are good dogs

1.2 summary

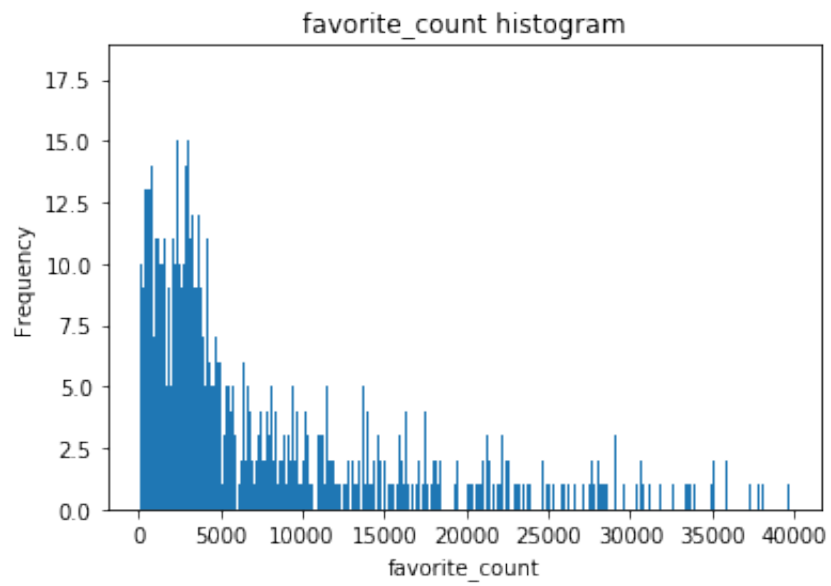
- the most predicted was golden retriever then Labrador_retriever
- the mood of retweet_count was around 1000
- the mood of favorite_count was around 2000
- confidence interval for model 1 is the highest then 2 and lastly 3
- the highest retweet_count is 79515
- the highest favorite_count is 132810



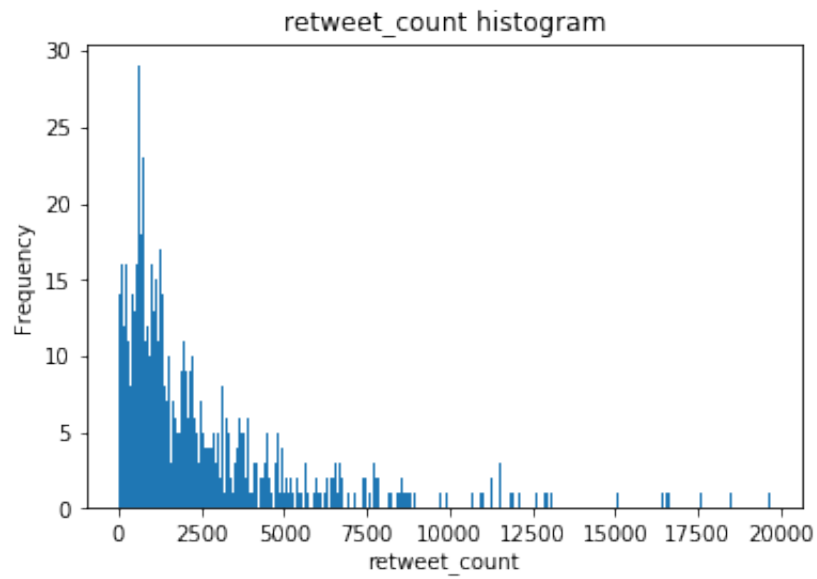
the dog with max favorite_count



rating_out_of_10 histogram



favorite_count_histogram



retweet_count_histogram