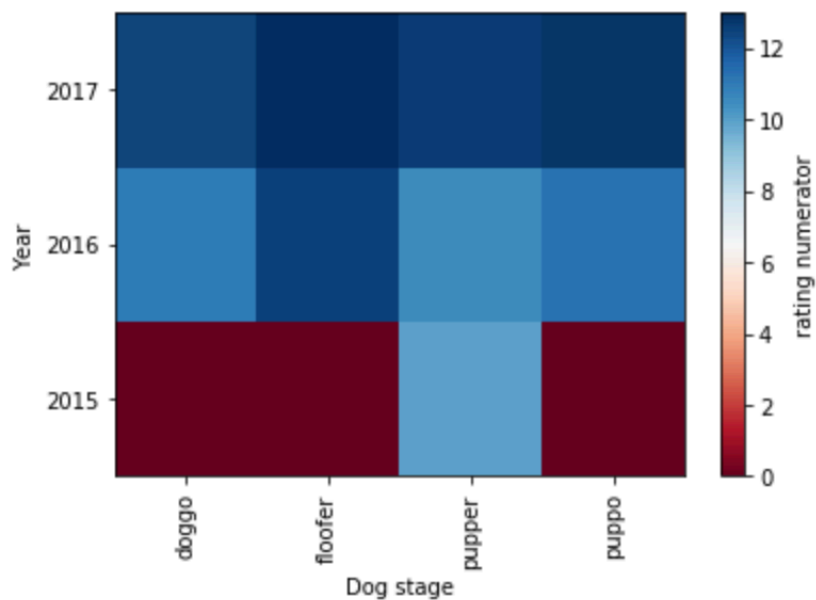


Insight:

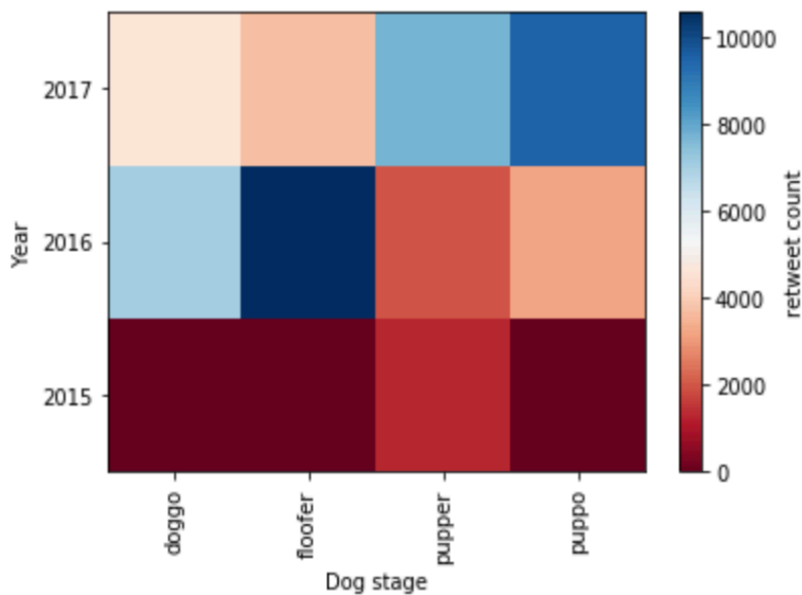
Below are some insights I found throughout the process. All images below are self-explanatory.

Heat Map:

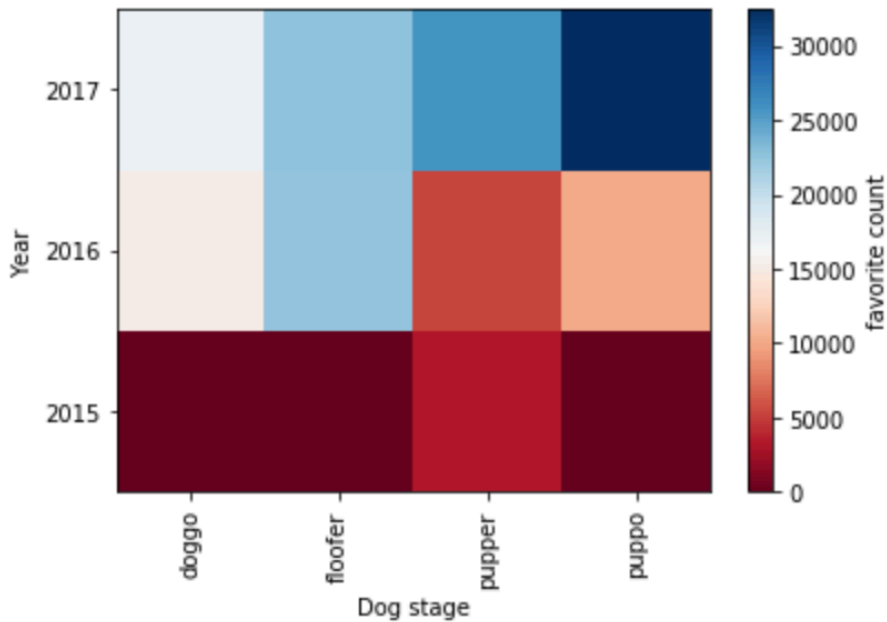
- Year, Dog stage vs rating numerator
- Year, Dog stage vs retweet count
- Year, Dog stage vs favorite count



Rating numerator is higher for 2017 for all dog stage. Floofer and puppo got highest among all. In compare to 2017, there is low rating numerator for all dog stage, floofer got highest on 2016. In 2015 only pupper got higher rating.

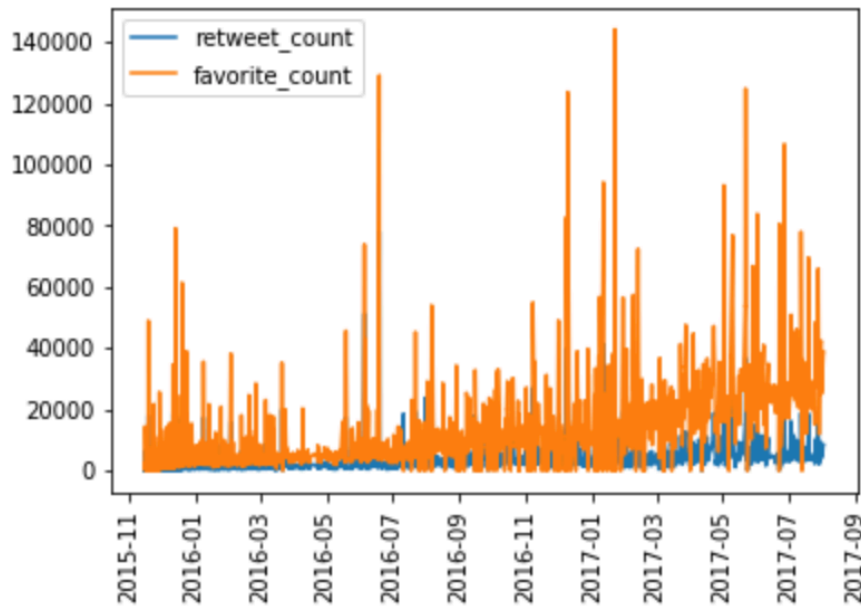


Retweet count is highest for floofer in 2016 among all year. For 2017 puppo has highest retweet count. For 2015 retweet count is low for all dog stages, which is below 2000.



favourite count is highest for puppo in 2017 among all year. For 2015 favorite count is lowest for all dog stage. For 2016 favorite count is most fluctuated among dog stage.

Retweet count vs favorite count over time:



The favorite count started becoming slightly more than retweet count after Feb-2017. Range of favorite counts is higher way than retweet count over the timestamp.

Below are two highly rated images:

From looking 2nd image, we can say that some of the image posted are not actual dog, but they are humorously treated as dog.

This is Atticus. He's quite simply America af.
1776/10



8:00 AM - 4 Jul 2016

After so many requests... here you go.

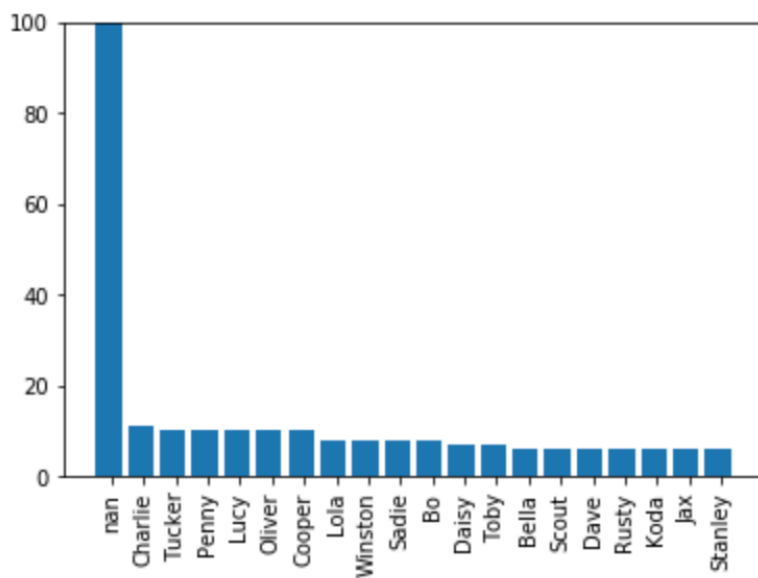
Good dogg. 420/10



9:52 PM - 28 Nov 2015

Most frequent name of dog appeared:

I am ignoring the presence of nan in name column.



If nan is ignored Charlie is the most frequent name that appear in the name column.