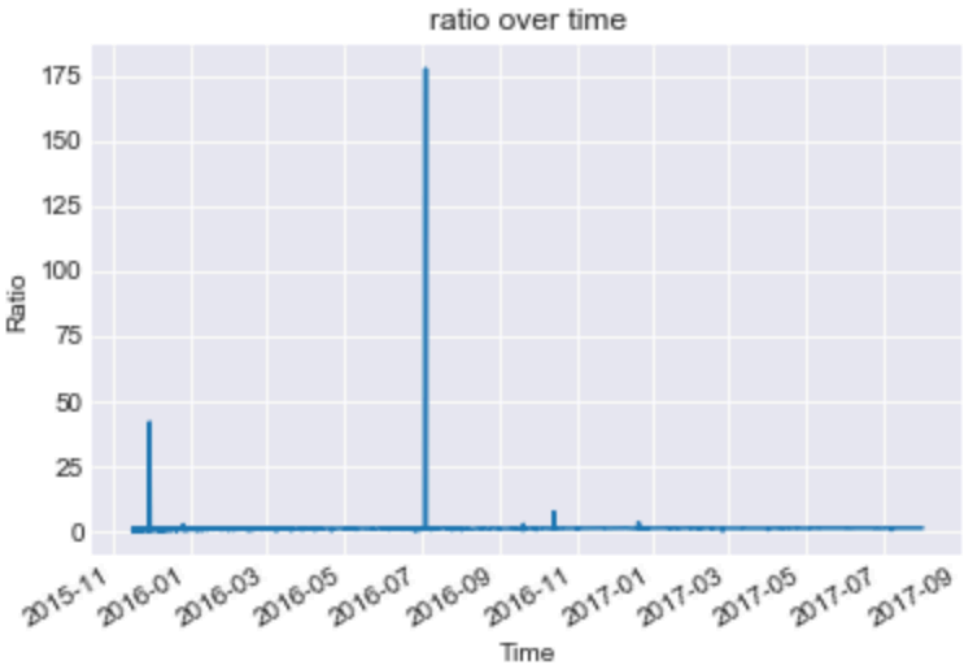
Act_Report:

This in analysis we are using tweet data from We Ratedogs twitter account.Tweets data contains numerator, denominator ratings which is more than 10.Also have images data from twitter.My analysis revolved around rating of the dogs,favorite count and retweet count versus time,which dog is followed more,from which platform the tweets are more. Twitter data also contains the name of the dog.In this analysis we are merging the data from 3 sources.

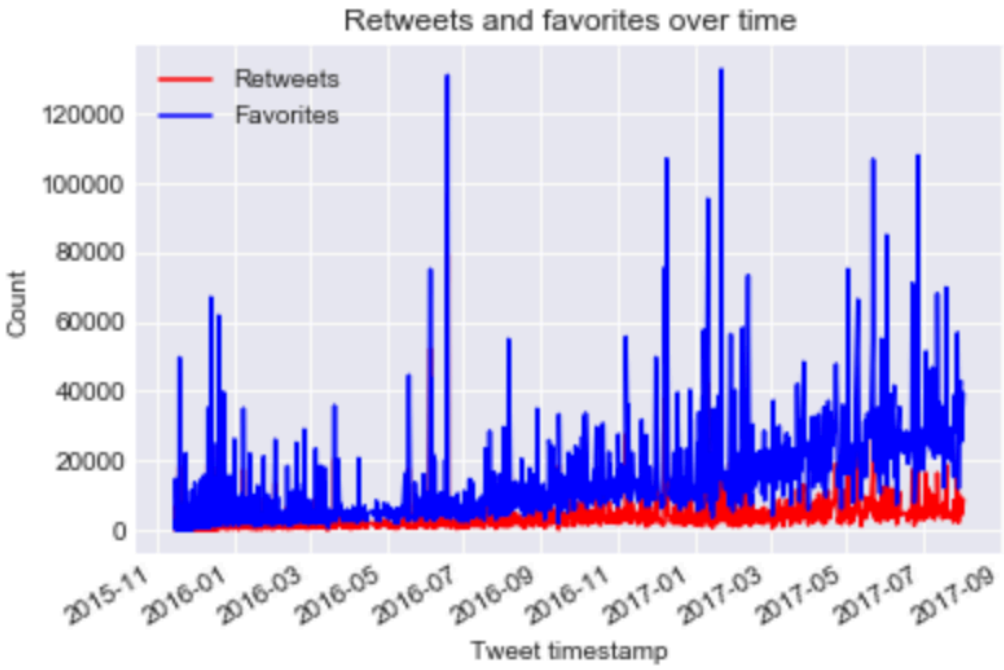
Analysis:

In my analysis I have taken Rating of dog as ratio of numerator divided by denominator.In generally the rating in given on the scale of 10,but to normalize I am taking ratio of numerator divided by denominator.

Here in the below visualization plotting rating ratio versus timestamp. From the visualization we can say that ratio of rating is more in between the months of July – August.



2)In next analysis I am plotting favorite and retweets over time.From the visualization I can say that retweets count is more in the year of 2017 and about favorite count , it is more July 2016 and march 2017.



3)From the twitter data which is about dog tweets.In the given data names of the dogs are also given.With the analysis I can say that
Charlie is the dog which is more popular followed by Oliver and Lucy.

4)Tweets can be made from iphone, Web or android.In my analysis I can say that more percentage of tweets are made from Iphone compared to other platforms.