

Project: Wrangle and Analyze Data - WeRateDogs Twitter Data

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Introduction

This analysis is of tweets from the WeRateDogs twitter account. The analysis discusses the trend in popularity over time of the account, based on the number of retweets and favorites, and analysis of the rating scores over time.

Analysis

The analysis was performed on the clean data of 2173 tweets. It shows as below:

Number of tweets with rating 10+: 442 Percentage of tweets: 20%

Number of tweets with rating more than 10+: 1300

Percentage of tweets: 60%.

Also, it shows a trend in the favorites and retweets over time. In the figure 1 & .2 below, shows an upward trend for both retweets and favorited tweets. It indicates a couple of spikes around 120,000 favorited tweets.

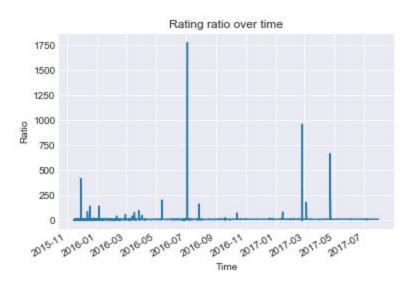


Figure .1: Rating ration over time

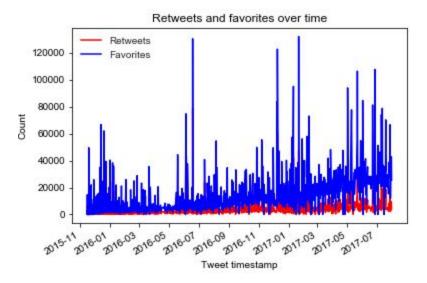


Figure .2: Retweets and favorited tweets over time
The figure. 3 is the picture of the dogs that has the highest number of retweets that is 78839.



Figure .3: The picture of the dogs who has the highest number of retweets

And Figure .4 is the picture of the dogs who has the highest number of favorited tweets that is 131922.

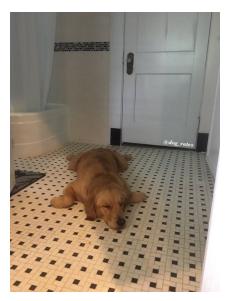


Figure .4 is the picture of the dogs who has the highest number of favorited tweets