

REPORT TITLE: Project: Wrangling (and analyzing and visualizing) the tweet archive of Twitter user @dog_rates, also known as WeRateDogs.

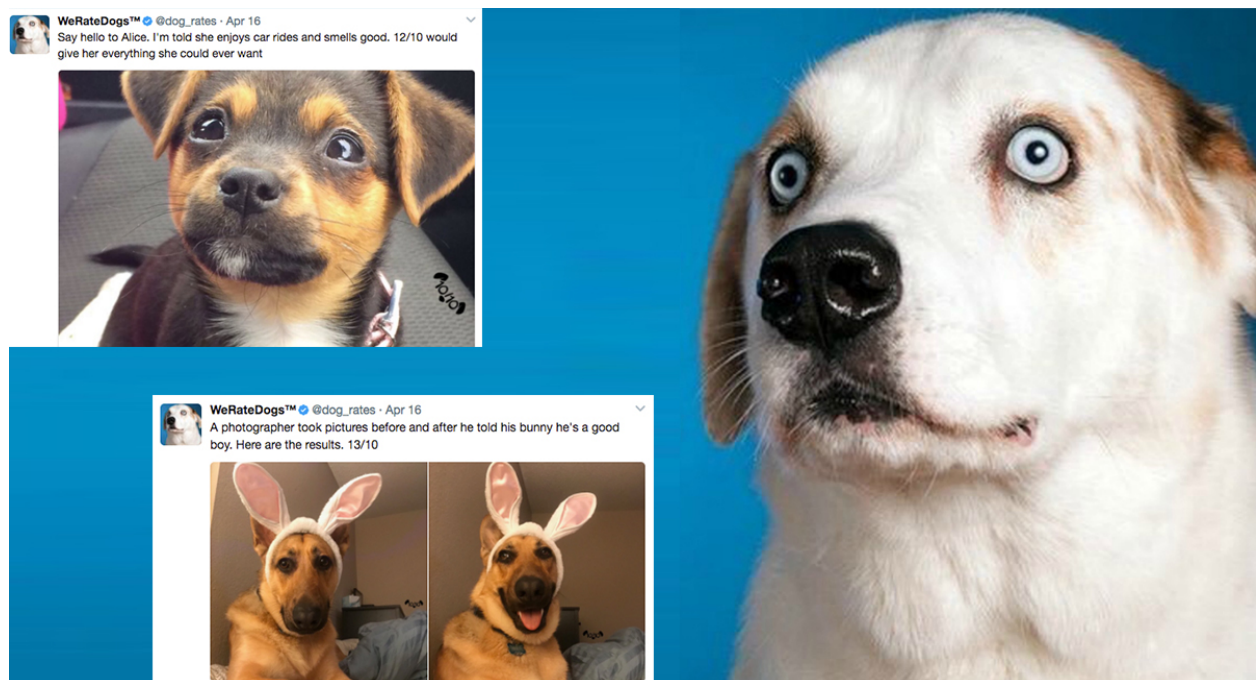


Image Via Boston Magazine

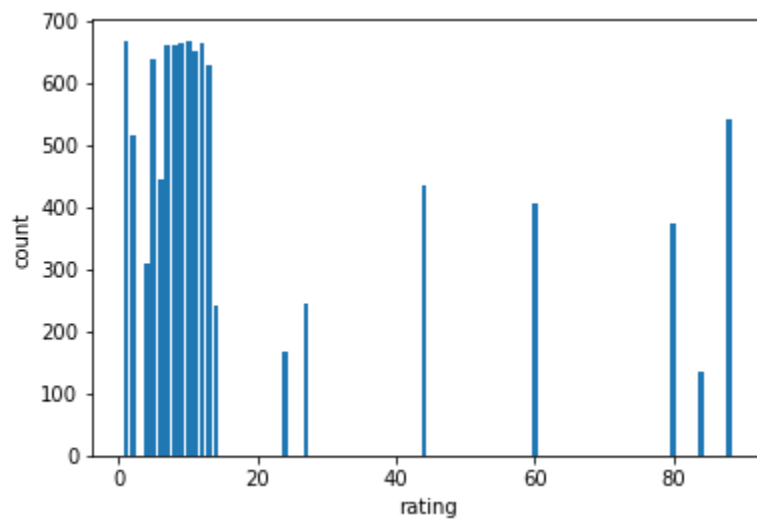
Introduction

Wrangling acts were carried on three datasets containing data collected from the account of twitter user @weRateDogs. The aim of this report is to highlight the insights and display the visualization produced from the wrangled data.

Insights and visualizations:

After wrangling the data, some insights were arrived at and are highlighted as follows:

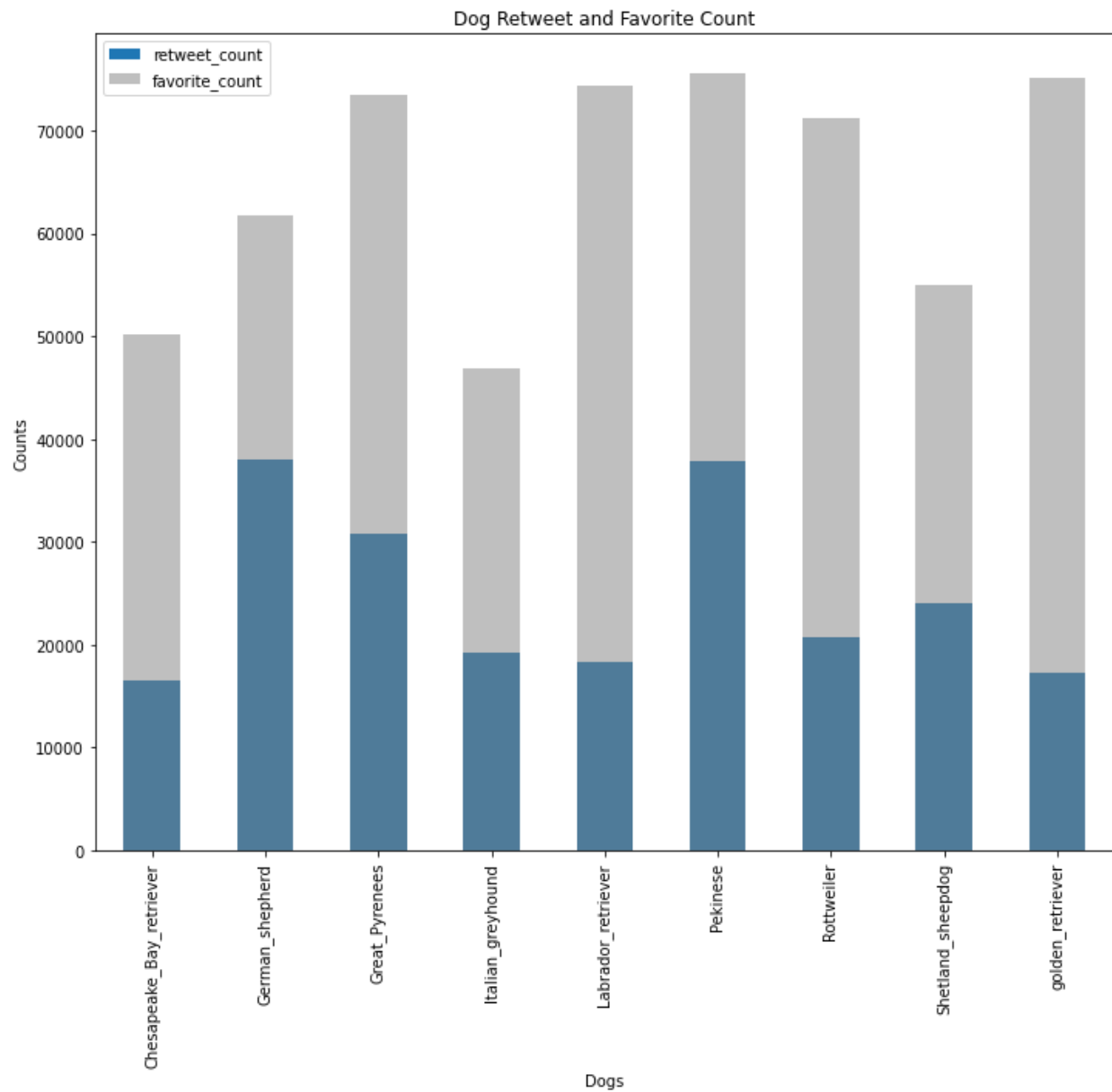
1. Most of the dog posts received ratings between 0 and 20



2. The most given rating was 12 followed by 11 and then 10 with 181,135 and 129 counts respectively

```
number of ratings 1-- 1
number of ratings 2-- 1
number of ratings 4-- 1
number of ratings 5-- 7
number of ratings 6-- 2
number of ratings 7-- 4
number of ratings 8-- 22
number of ratings 9-- 45
number of ratings 10-- 129
number of ratings 11-- 135
number of ratings 12-- 181
number of ratings 13-- 102
number of ratings 14-- 13
number of ratings 24-- 1
number of ratings 27-- 1
number of ratings 44-- 1
number of ratings 60-- 1
number of ratings 80-- 1
number of ratings 84-- 1
number of ratings 88-- 1
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3. Rotweiler and German shepherd are the most retweeted dogs and Golden retriever is the dog with the highest favourite count



Limitations

1.nan values present in the tables

2.some ratings were recorded with a denominator greater than 10 if two or more dogs were pictured

Conclusion

Most dogs received ratings above 10 which shows that the account operators generally love dogs and will always give them a higher than average rating. The most liked dogs by the users is Golden Retriever.