

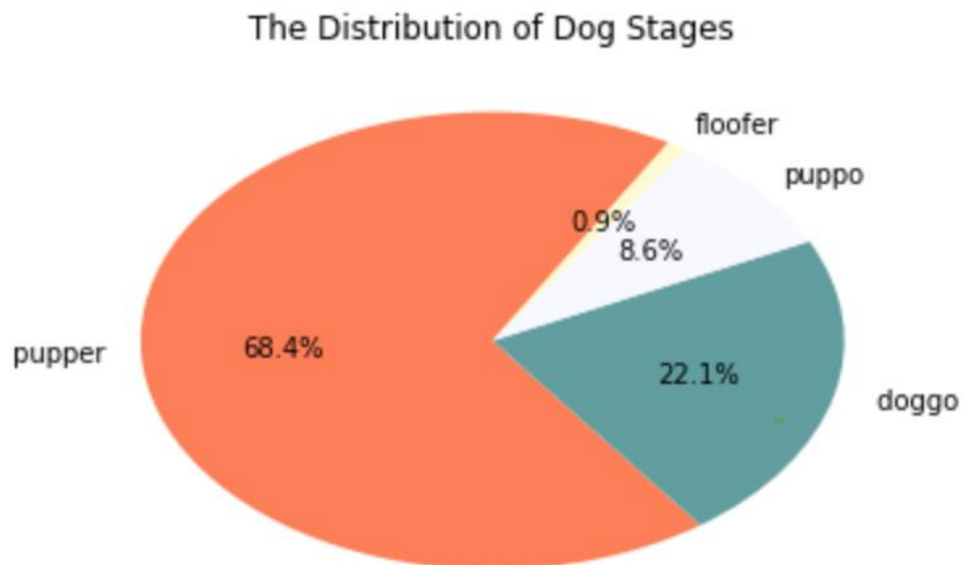
# Act Report of WeRateDogs Twitter Archive Account

## Introduction

After we wrangled WeRateDogs (gathered, assessed and cleaned) Twitter archive, we analyzed and visualized the Twitter account.

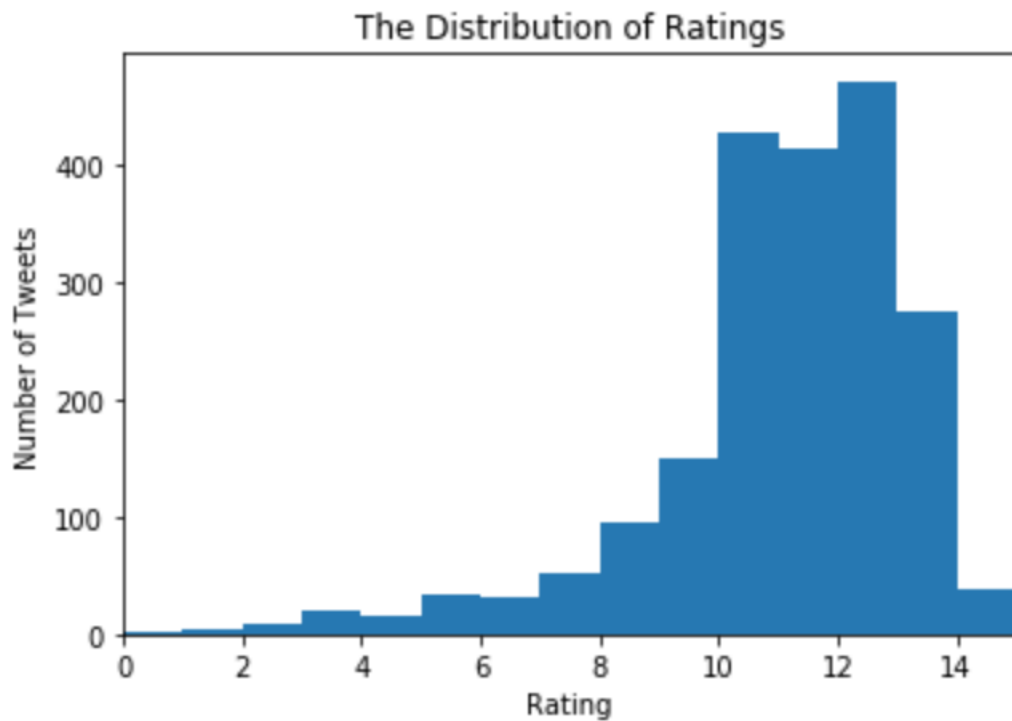
## Data Analysis and Visualizations

- The Distribution of Dog Stages



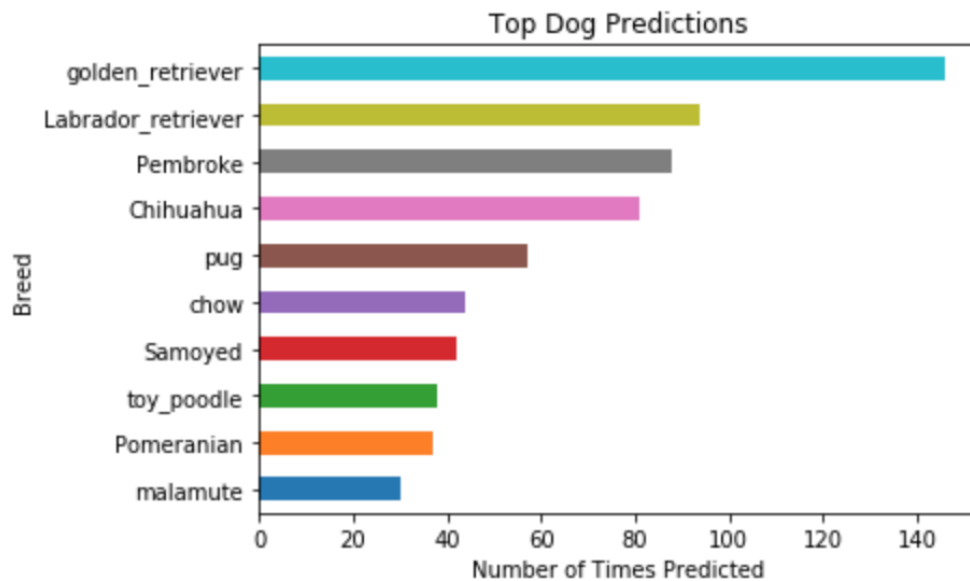
From the pie chart, we can see pupper (which is younger and smaller dog, such as chihuahua) is shared the most between other dog stages. it seems people takes more photos of small dogs and share it online.

- The Distribution of Ratings



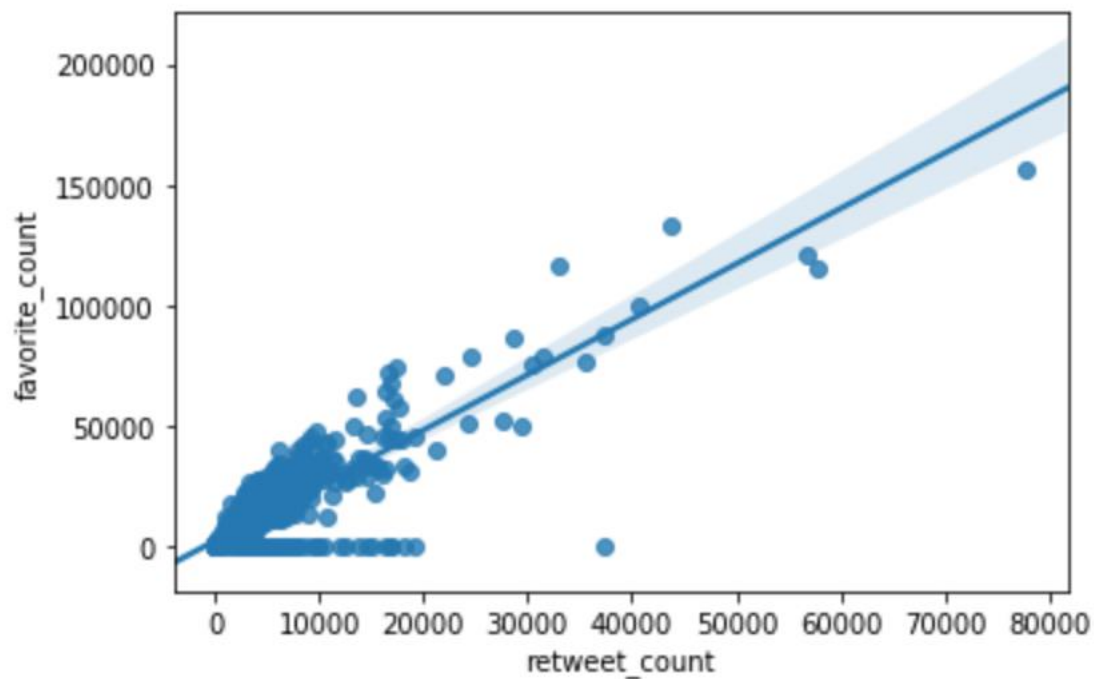
From the histogram, we can tell that most of the tweets got rating of 14 and 13 over 10.

- Top Dog Predictions



Golden retriever is predicated the most. It might be because it shares the most or the algorithm predicts easily more than other dogs.

- **Correlation Between Retweet and Favorite**



There is a strong positive relationship between Retweet and Favorite.

- **Top Most Favorited Dog**

Top 1:

[https://twitter.com/dog\\_rates/status/744234799...](https://twitter.com/dog_rates/status/744234799...)

Labrador retriever got the most favorited tweet and the most retweet on WeRateDog. The rating is 13/10.