## **Analysis & Visualizations Report**

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## Introduction

All dogs are good dogs, right? The "WeRateDogs" Twitter account agrees! WeRateDogs is a twitter account that people send it pictures of their dogs, then the account rates the pictures of the humans' best friends given a denominator of 10, usually all the dogs are given a numerator of more than 10 (for e.g. 11/10, 13/10, 14/10, etc) because why not!

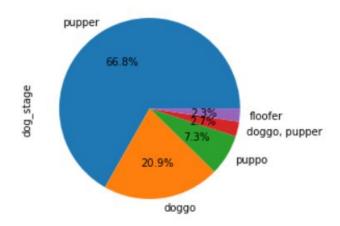
WeRateDogs has over 7 million followers and receives hundreds of dog pictures daily.

I was able to gather about 2000 of their tweets, alongside with other sources of data to help the analysis and visualization, assess, clean, analyze them and come up with some interesting analysis and insights!

After, gathering, assessing and cleaning of the data, we can now obtain the following insights:

- The most common dog stage is "pupper" with over 66%
- The least common dog stage is "floofer" with about 2.3% only.

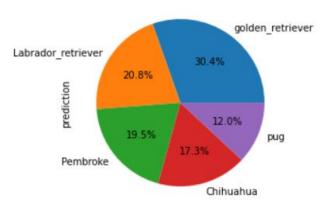
## percentage of the 5 most common dog stages



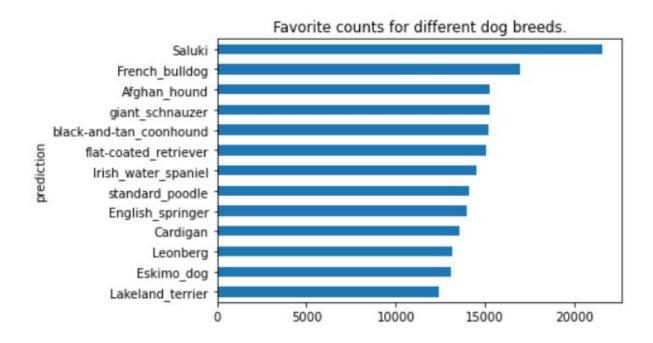
The most common dog breed is "golden retriever" with more than 30%!

- The second common dog breed is "labrador retriever" with about 21%
- Pug? Not so much! Only about 12%.

Percentage of 5 most common dog breeds



- People seem to be favoriting this type of dog more than the others! The most favorite dog breed is "Saluki" with over 200k of favorites. Who knew!
- Not so much for the Lakeland Terrier with about 130k only, which comes at the 12 place.



 The ratings are getting higher over time. This is totally predictable, as the account is getting more popular, more people are sending dogs, and higher ratings are given for those new good boys!

