# WRANGLE AND ANALYZE DATA

**ACT REPORT** 

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# WRANGLE AND ANALYZE DATA

# Purpose:

In this project I took tweet data from the popular WeRateDogs twitter account, the purpose of this documents is to communicate the insights and visualizations produced as a result of my wrangling efforts against the WeRateDogs archive,

INSIGHTS: INSIGHT 1:

Tweet with Hight rating winner 749981277374128128



INSIGHTS: INSIGHT 2:

Tweet with lowest rating <u>835152434251116546</u>



Hopefully this puppo on a swing will help get you through your Monday.



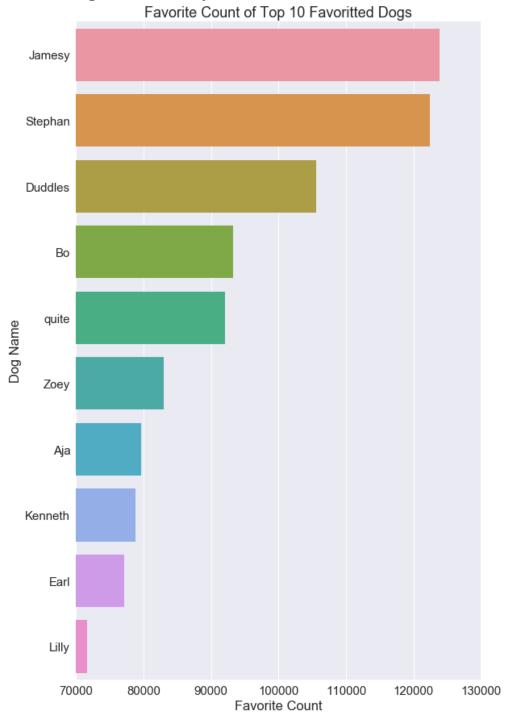
2/24/17, 6:00 AM

276 RETWEETS 637 LIKES

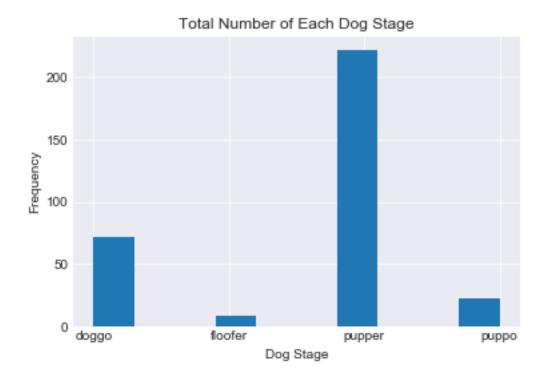
# **VISUALIZATION:**

### I have created 3 visualizations

VISUALIZATION 1 – top 10 favorited dogs by favorite count This visualization shows the top favorited dog by favorite count for names dogs.the top favorited dog named Jamesy.



VISUALIZATION 2 – Total number of each dog stage We can see here puppers were the most represented stage of dog in this dataset.



VISUALIZATION 3 – Favorite count by retweet count Here we can see what looks like a positive relationship between favorite count and retweet count. The more a tweet gets retweet,the more likely it seems that it would be favorited.

