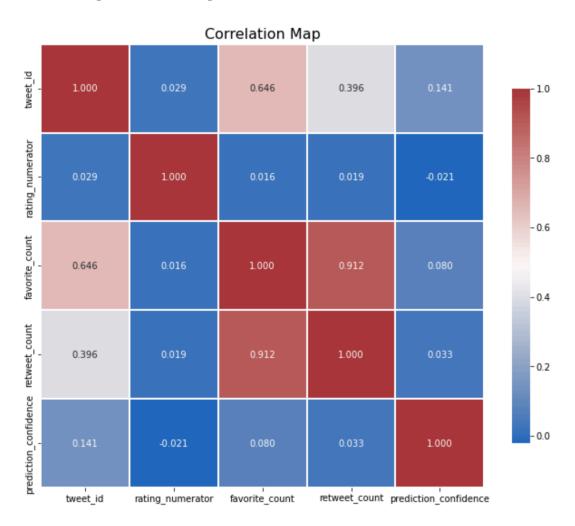
act_report

March 18, 2022

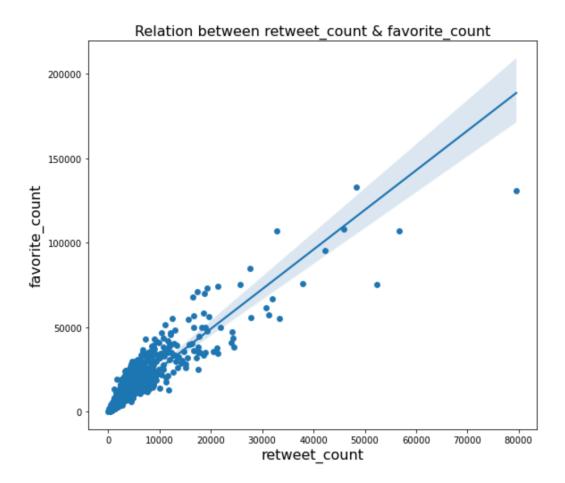
Visualizations produced from wrangled data ## By Odai Alsalieti

0.0.1 First we plot relationship between all variables



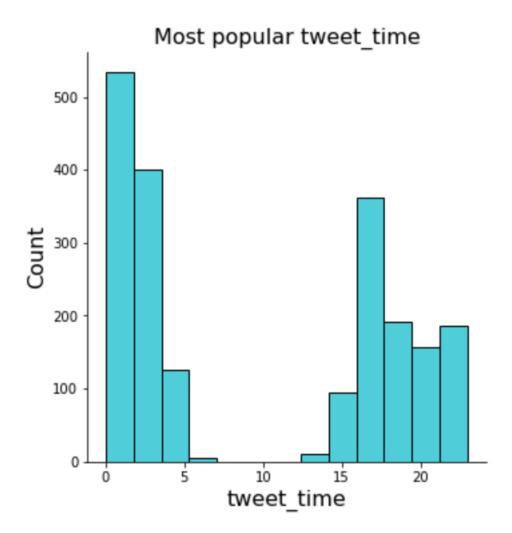
From the map plot there is strong relationship betwen retweet_count & favorite_count To see more about this relation i used next scatter plot

$0.1 \quad Relation \ between \ retweet_count \ \& \ favorite_count$



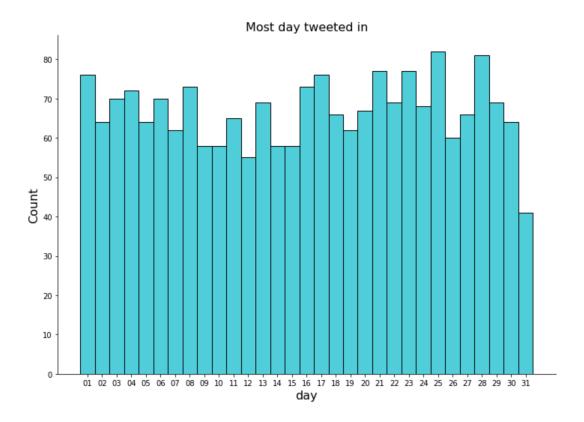
There is a very strong possitive relationship between 'favorite_count' and 'retweet_count'

0.2 Most popular tweet_time



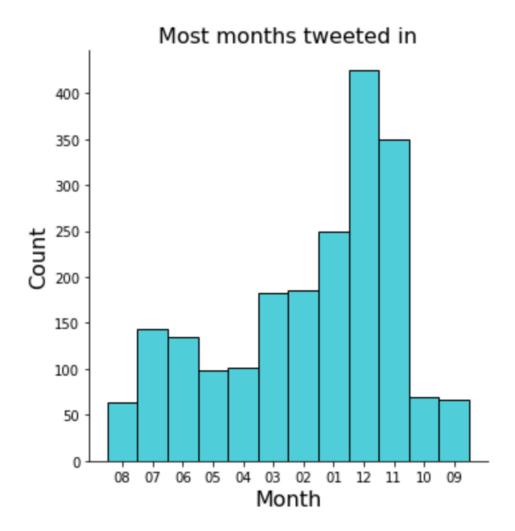
The least interactive hours on Twitter are between 7 am and 1 pm

0.3 Most day tweeted in



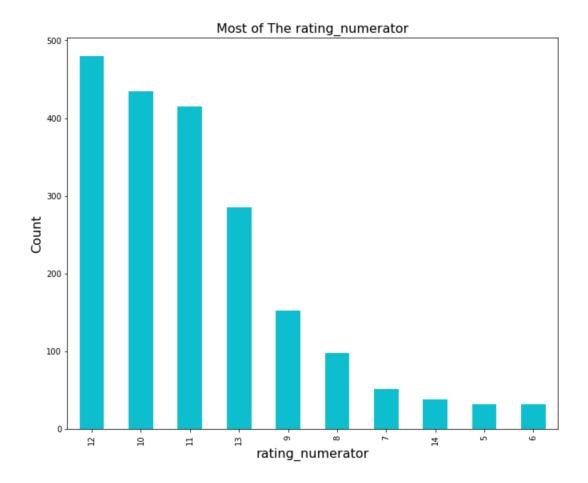
The most engaged day on Twitter of the month is 25th

0.4 Most months tweeted in



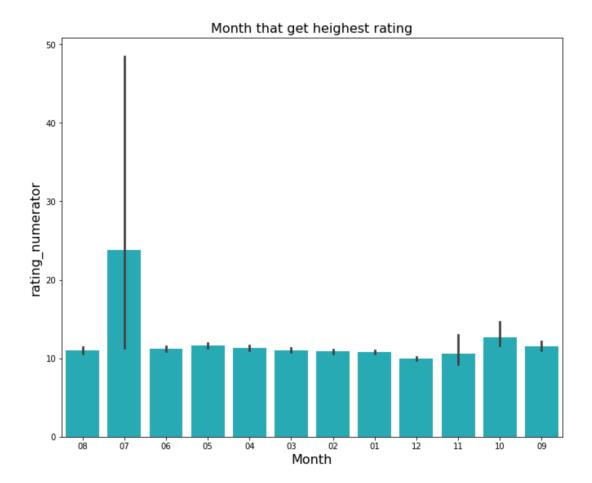
The most engaged month on Twitter is december

0.5 Most of The rating_numerator



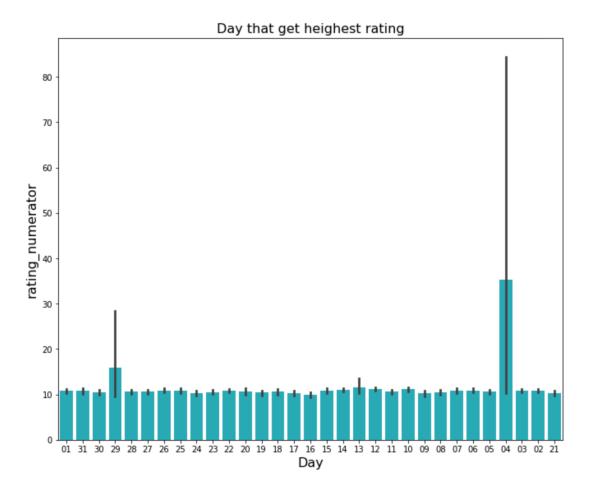
12/10 is the most rating_numerator

0.6 Month that get heighest rating



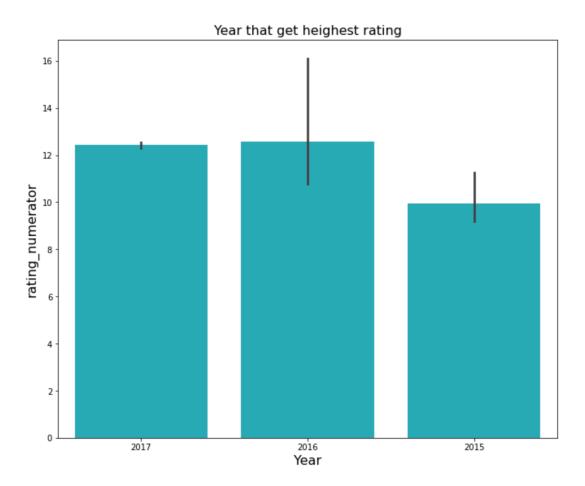
July is the month that had most rating_numerator.

0.7 Month that get heighest rating



4th day of the month is the day that had most rating_numerator

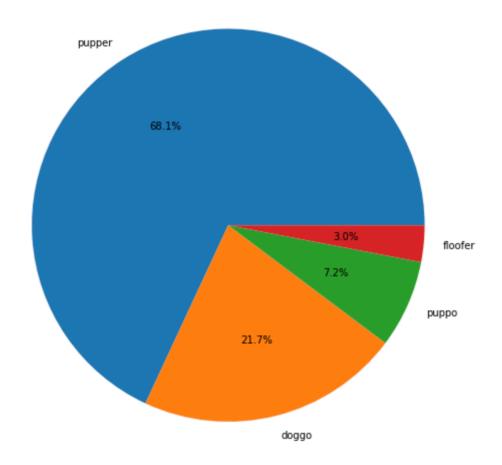
0.8 Year that get heighest rating



Year 2016 had the most rating_numerator

0.9 The most popular dog stage

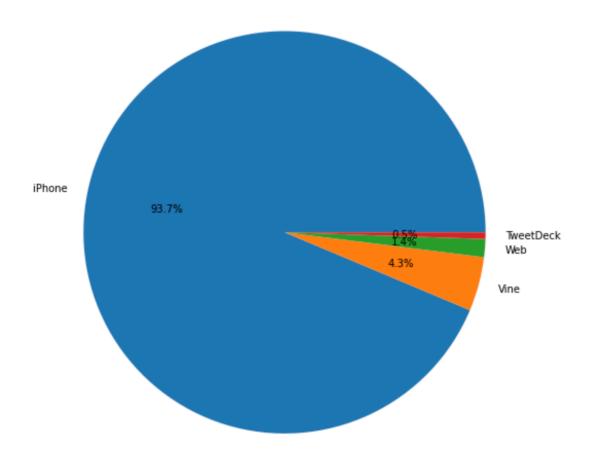
The most popular dog stage



Pupper the Most popular dog_stage

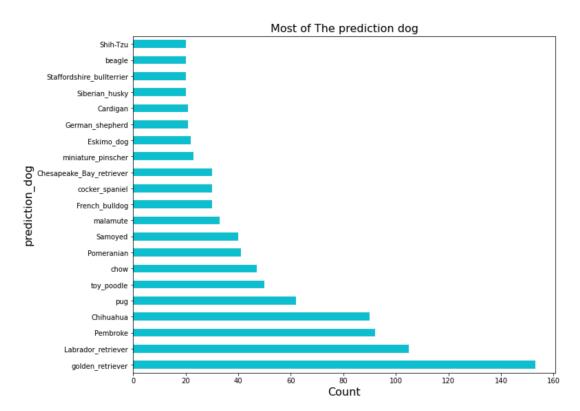
$0.10 \quad \text{The most popular tweet_source}$

The most popular tweet_source



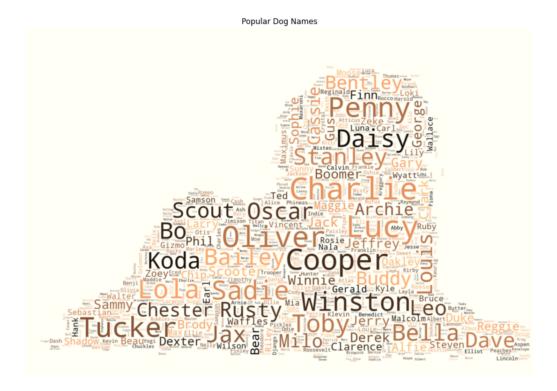
 ${\bf iPhone}$ the most popular source for tweets

0.11 Most of The prediction dog



Golden_retriever is the most prediction dog

0.12 Popular Dog Name



Charlie and Lucy the most popular dog names.

1 Conclusion:

- 1. Charlie and Lucy the most popular dog name.
- 2. 28/29 september 2015 Most tweeted days.
- 3. Pupper is the most popular dog stage.
- 4. **iPhone** is the most popular used to tweet.
- 5. **12/10** is the most rating_numerator.
- 6. **golden__retriever** is the most popular prediction dog.
- 7. Year 2016 had the most rating_numerator
- 8. 4th day of the month is the day that had most rating_numerator
- 9. July the month that had most rating_numerator