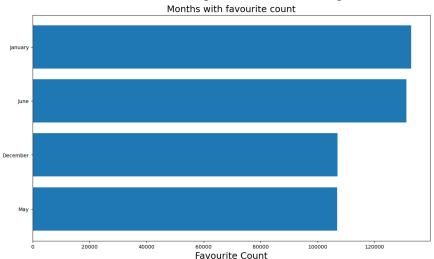
Act Report

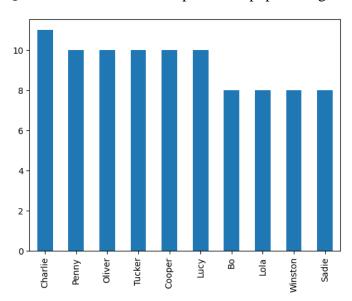
After the data wrangling and data cleaning, the dataset was stored in a master data frame and exported to CSV.

The following Question is asked and the following insights are derived:



Question 1: What are the Ten top months with the highest favorite count?

Insights: The number of favorites and retweets have been shown to peak around January. This month is followed by June and December in terms of favorite count. This might be because to increased festive activities during the seasons.

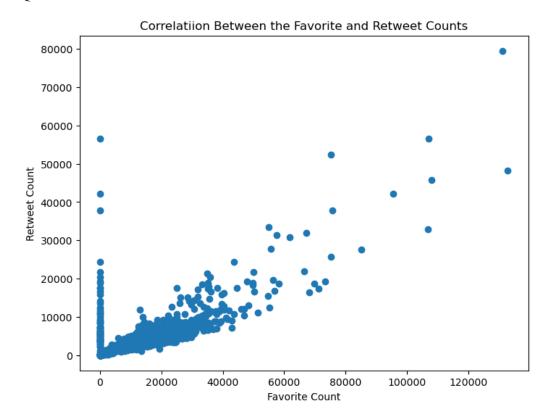


Question 2: What are the top 10 most popular dog names?

Insights: Charlie is the most popular dog followed by Penny, Oliver and Tucker

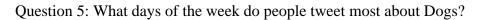
Question 3: Ten top Months with the highest Retweet Count

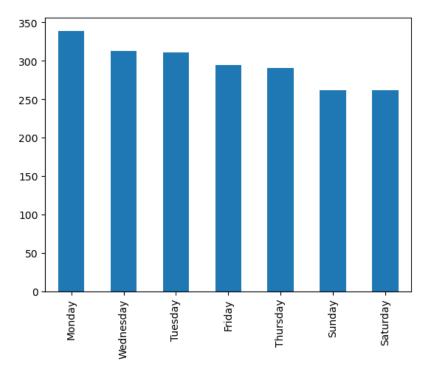
Insight: June has the highest retweet followed by December and March. January and May are also on the retweet list.



Question 4: Is there a correlation between Favourite and Retweet Count?

Insights: Furthermore, as predicted, the link between favorite count and retweet count is quite significant (0.79). Favorite tweets are therefore more likely to be retweeted.





Insights: It was derived that people mostly tweet about dogs on Mondays (339) closely followed by Wednessday.