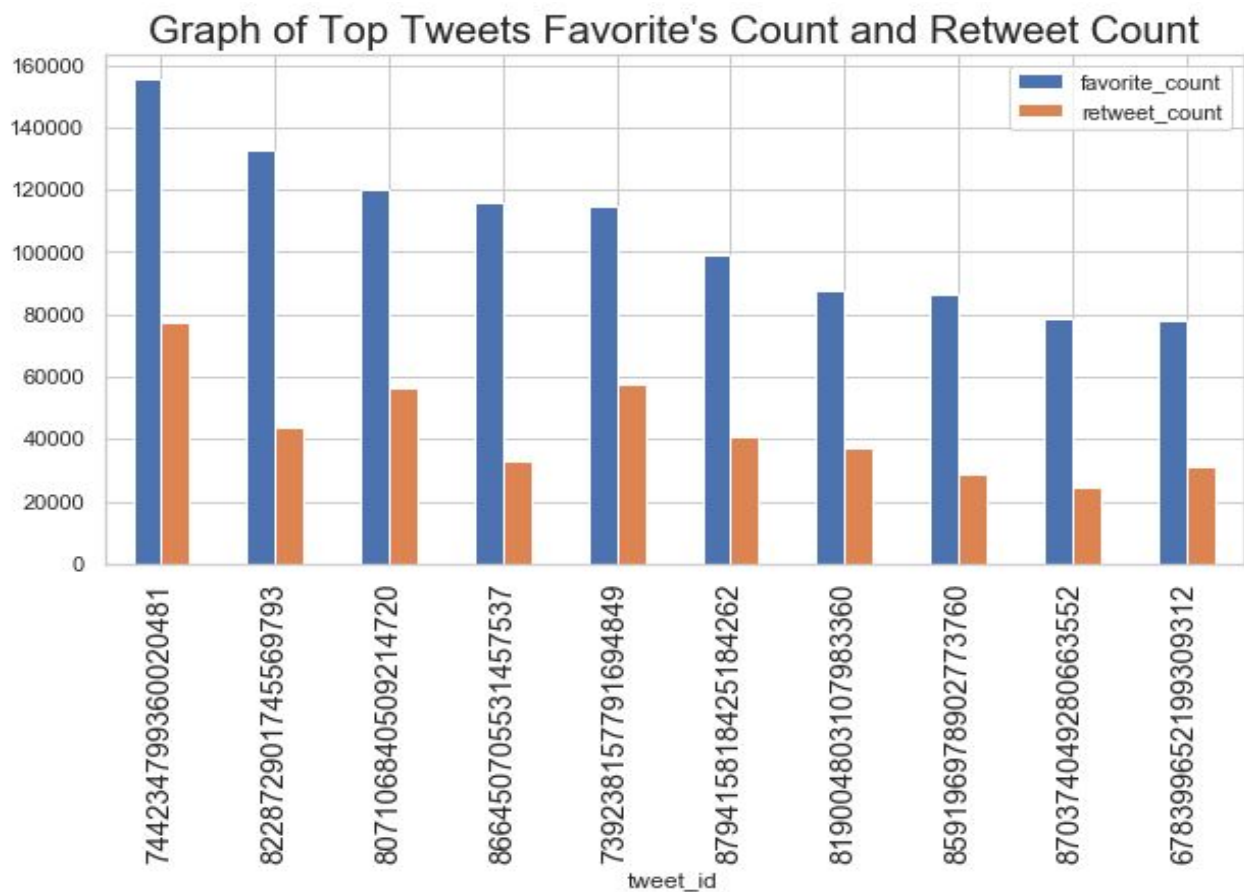# Analyzing and Visualizing

The cleaned final data has been explored to give the insights on the following questions:

- Is the tweet that received the most favorites count also the tweet that was retweeted most?
- What day of the week were most of the tweets created?
- Which is the common dog breed?
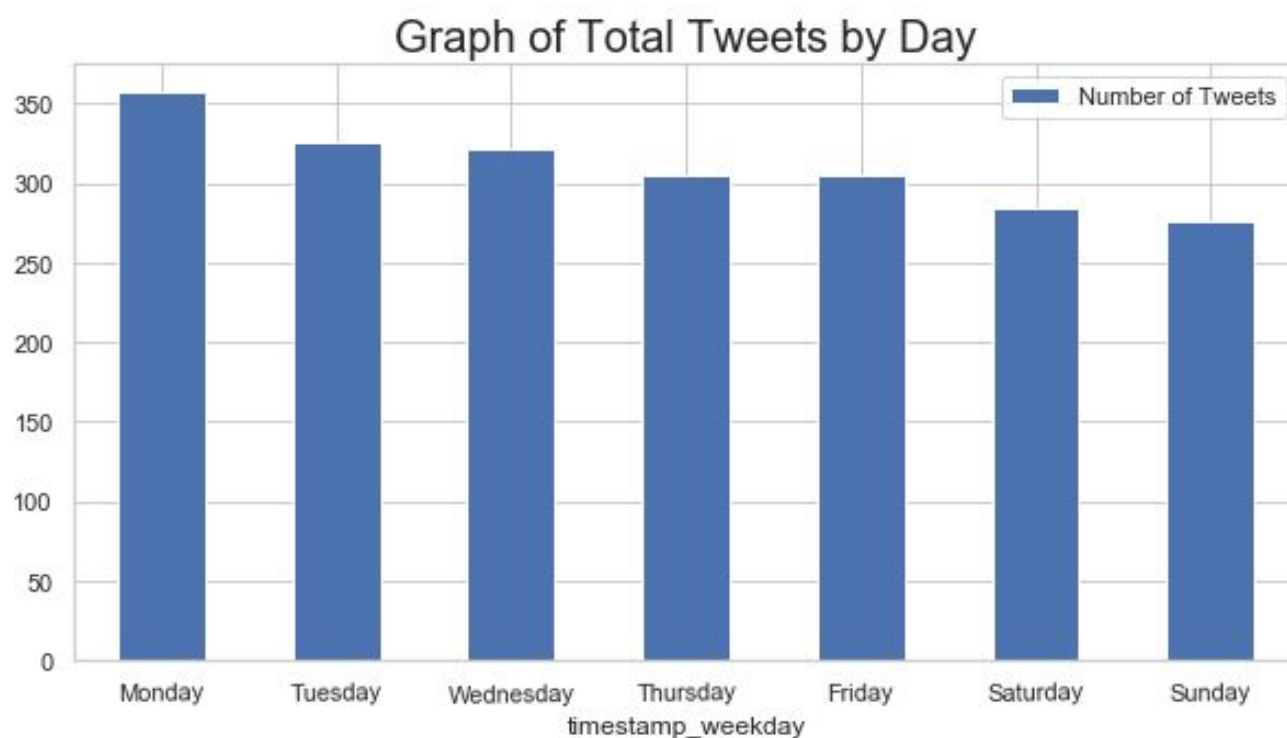- How do @WeRateDogs accounts write their posts? (DogCloud)

Most favorites count vs the retweet count

From the bar plot it is seen, the favorite tweets not necessarily have been tweeted most. For example the id 822872901745569793 has a favorite tweet of around 130000 but it retweeted 41000 times. That means the tweet that received the most favorite's count was not the tweet that was retweeted most.
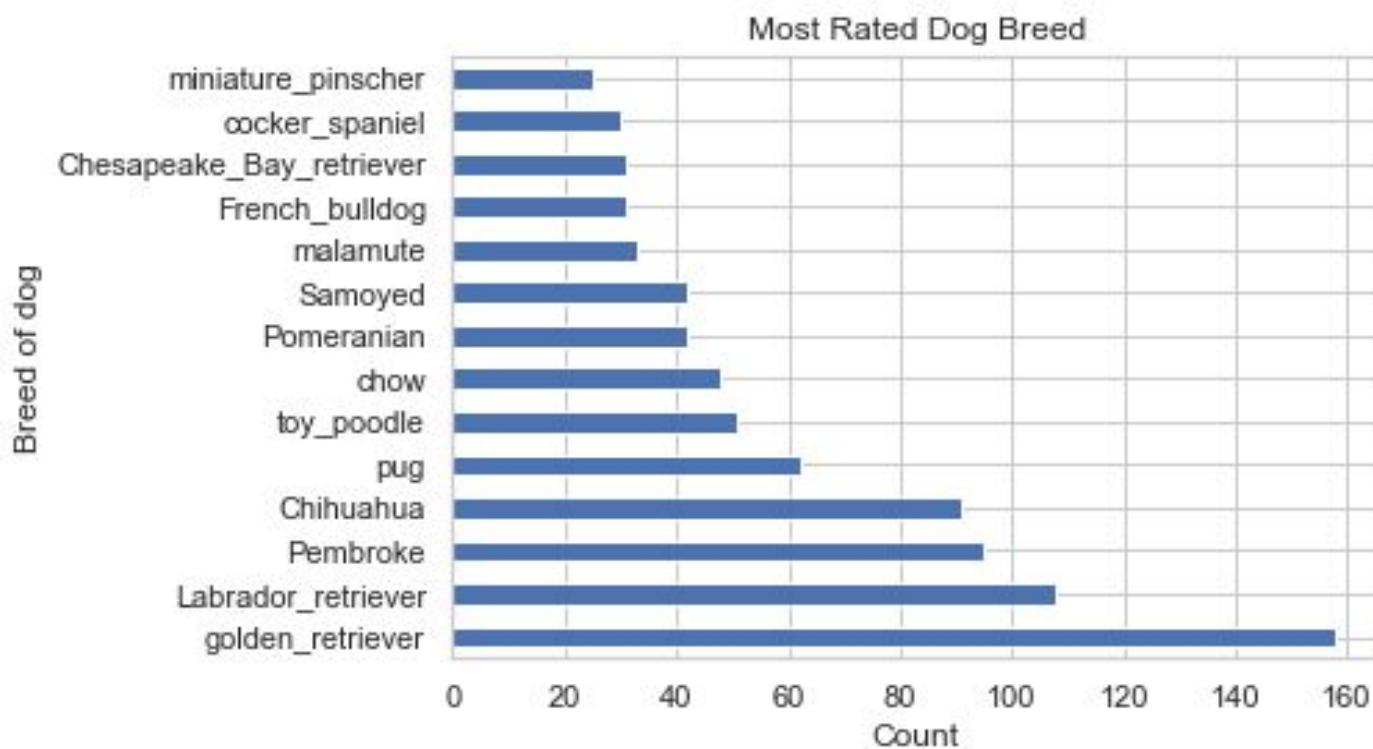
Day of the weeks of most created tweets
It's pretty interesting that the highest number of tweets were created on the first day of the week and the lowest on the weekend. The barplot below depicts that the highest number of tweets has been created on Monday, whereas the lowest on Sunday.

Graph of Total Tweets by Day

The Most Common dog breed

The most common dog breed is golden retriever.

Most Rated Dog Breed

How do @WeRateDogs accounts write their posts

It's pretty interesting how WeRateDogs write their posts. The admin uses friendly words as Meet, Say Hello, Here, Love, Like etc. When the appearance of 'He' is more than 'She' then it indicates the gender of the dog as male.