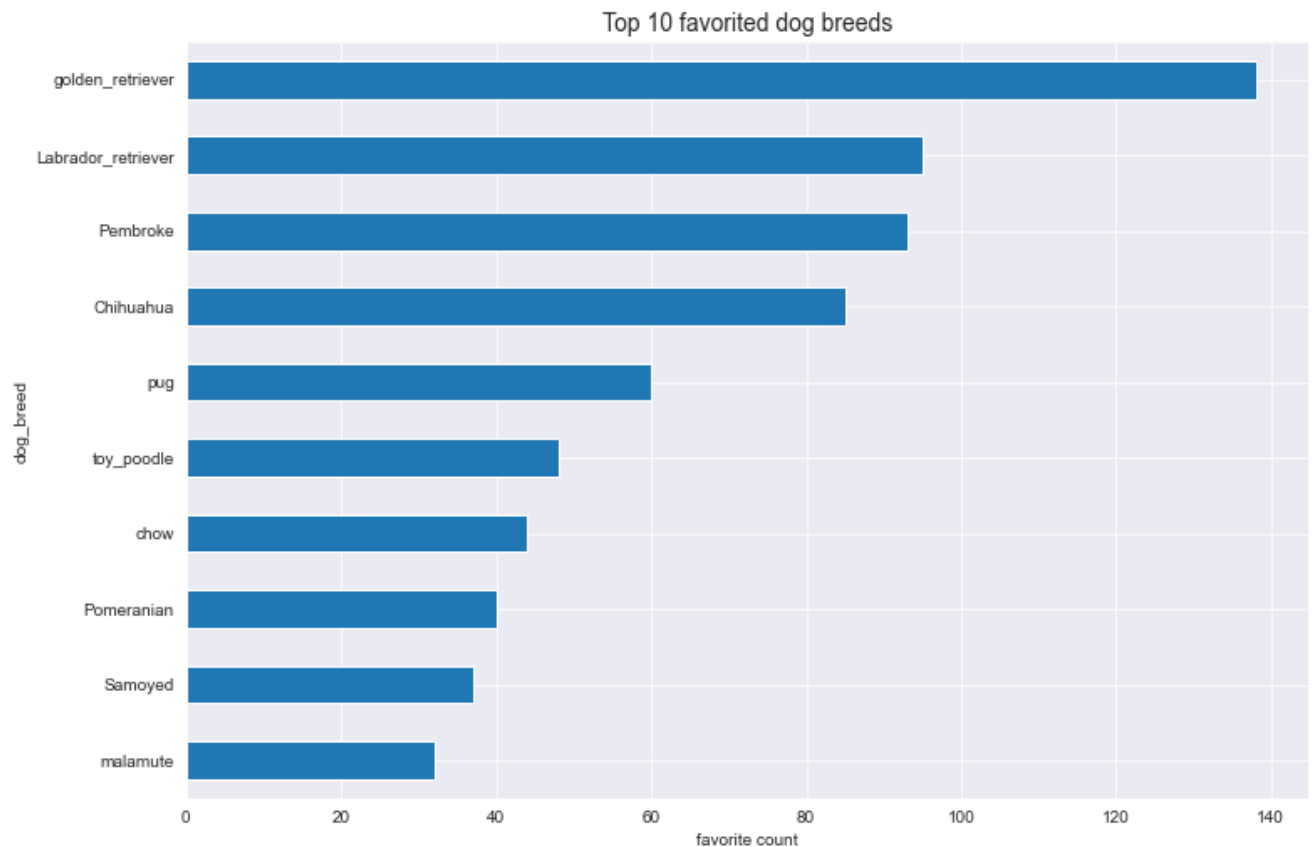


# Analysis and Visualization Report.

## 1. What were the most favorited dog breeds?

We rate dogs had over 5000 tweets. I cleaned and analyzed 1876 tweets. The most favorited dog breed was golden retriever, followed by Labrador retriever and Pembroke. The chart below shows the top 10 favorited dog breeds.



Images of the top 3 favorited dog breeds.

1. Golden retriever



2. Labrador retriever



### 3. Pembroke



## 2. What was the most popular device used to tweet about the dogs

From the analysis, most people who tweeted used I phones. 1841 tweets were sent via I phones followed by 216 via twitter web client. Only 9 tweets were sent via tweet deck.

Source	Number of tweets
I phone	1841
Twitter web client	216
Tweet deck	9

### 3. Which was the most common dog stage?

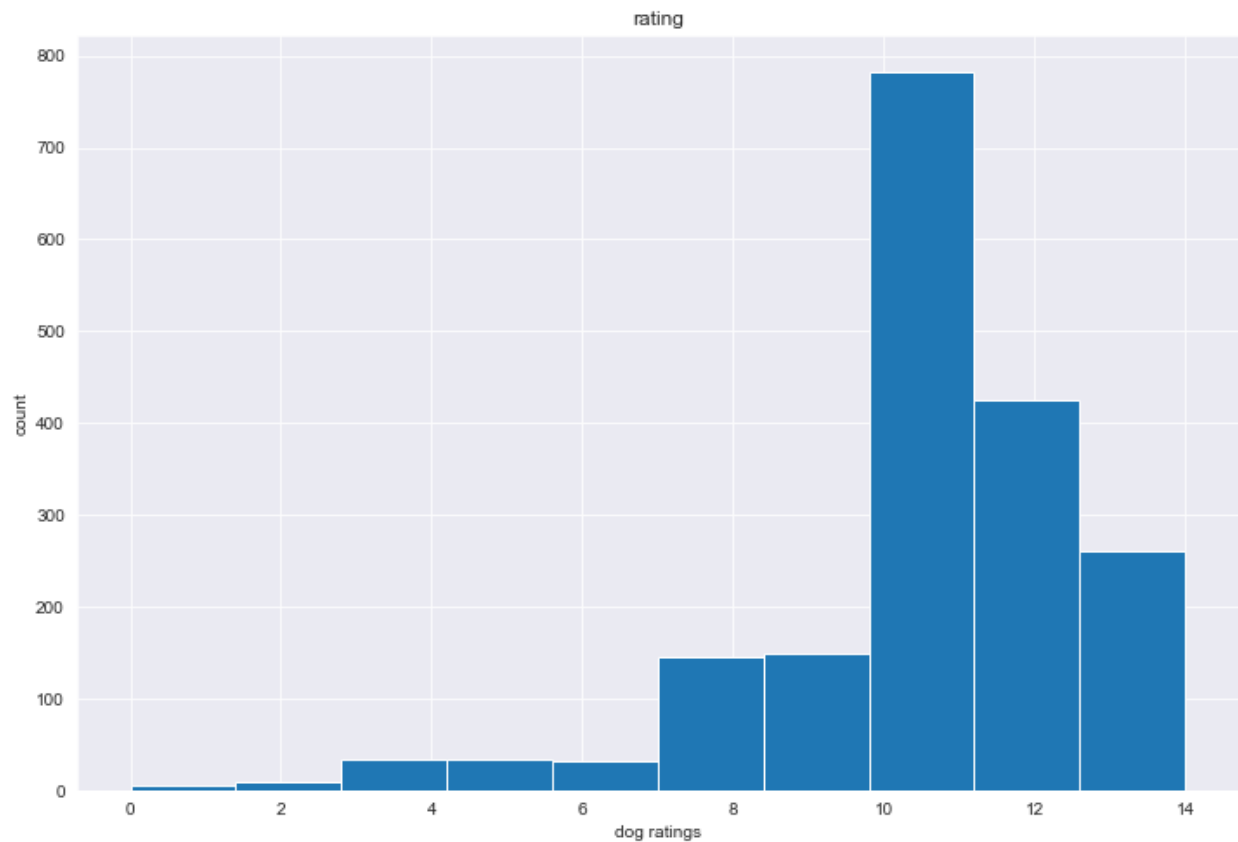
We had four dog stages in the dataset. The largest chunk was unclassified. The unclassified accounted for 1585 dogs. 202 dogs were in the pupper stage. This is a young stage where a dog is inexperienced. Most young dogs are cute.

Doggo stage had 59 dogs. This is a stage of big, older and experienced dogs.

Puppo stage had 22 dogs. This is a 'teen' age. Neither too young nor too old.

Floofer had 8 dogs. Dogs with seemingly excess fur.

### 4. How were dog ratings distributed?



The analysis showed ratings were skewed to the left. The highest chunk of ratings fell between 10 and 13. The ratings count rises from 0 to 11 then drops towards 14.

Limitations of the analysis

I made assumptions that accurate ratings fall between 0 and 19

