

Analysis

After gathering and wrangling data, that's time for analysis. We have four questions.

Question number 1:



-What the highest and lowest rated dogs on average?

NO	Name	Average	NO	Name	Average
1	Briard	1.250000	1	Japanese Spaniel	0.500000
2	Saluki	1.233333	2	Afghan Hound	0.800000
3	Irish Setter	1.233333	3	Boston Bull	0.866667
4	Tibetan Mastiff	1.225000	4	Norwich Terrier	0.866667
5	Border Terrier	1.216667	5	Walker Hound	0.875000
6	Giant Schnauzer	1.200000	6	Soft-Coated Wheaten Terrier	0.877778
7	Silky Terrier	1.200000	7	Ibizan Hound	0.900000
8	Standard Schnauzer	1.200000	8	Welsh Springer Spaniel	0.900000
9	Irish Water Spaniel	1.200000	9	Appenzeller	0.900000
10	Samoyed	1.173913	10	Scotch Terrier	0.900000

Insight: The highest rated dog is Briard and the second one is Saluki, from the table that shows the average of rates belong to dogs are approximate rates. So, between the highest ten dog the avenger is very small. In the other hand lowest rated dogs, the average between the lowest one with other is very remarkable (Japanese Spaniel).

Question number 2:

-What is the highest and lowest favorite dog image?

Most favorite photo	Lowest favorite photo
Favorite count 129800 Retweet count 42370	Favorite count 69 Retweet count 11
	

Insight: the highest favorite photo has 129800 favourite and 42370 retweet, the lowest one has 69 favourite and 11 retweet. So we can expect that the photos with high favorite will be with high retweet.

Question number 3:

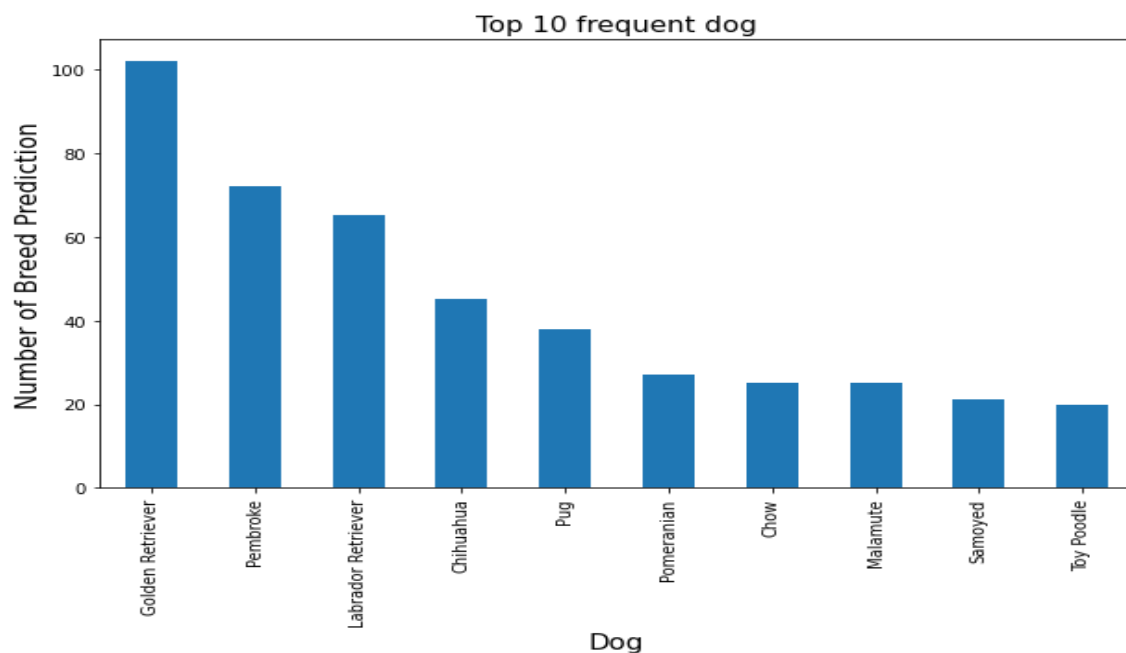
-What is the most dog stage?

Dog stage	NO
pupper	119
doggo	33
puppo	17
floofer	7

Insight: the most popular dog stage is pupper, after that doggo, puppo in the last floofer. But we have to say our data have a big miss data about dog stage we have 1587 dog without data about dog stage from data frame.

Question number 4: (visualize)

-What are the 10 most frequent predicted dog?



Insight: from the visualization we have found that the most frequent predicted dog is Golden Retriever, and on other hand the lowest predicted dog is Toy Poodle.
