

We Rate Dogs Twitter Data Analysis

Twitter enhanced archive clean Data

Average rating of dogs

I am going to explore about average rating of dogs. Since most the pets lover have rated their dogs more than highest rating value.

If we look at the data

Rating Count

12	558
11	464
10	461
13	351
9	158
8	102
7	55
5	37
6	32
3	19
4	17
1	9
2	9
0	2

These are the rating of user out of 10. I have removed some of the outliers from the original set of data. Since It has some irrelevant rating .Original data rating

Rating count

12	558
11	464
10	461
13	351
9	158
8	102
7	55
14	54
5	37
6	32
3	19
4	17
1	9
2	9
420	2
165	1
666	1
960	1

1776 1

etc.....

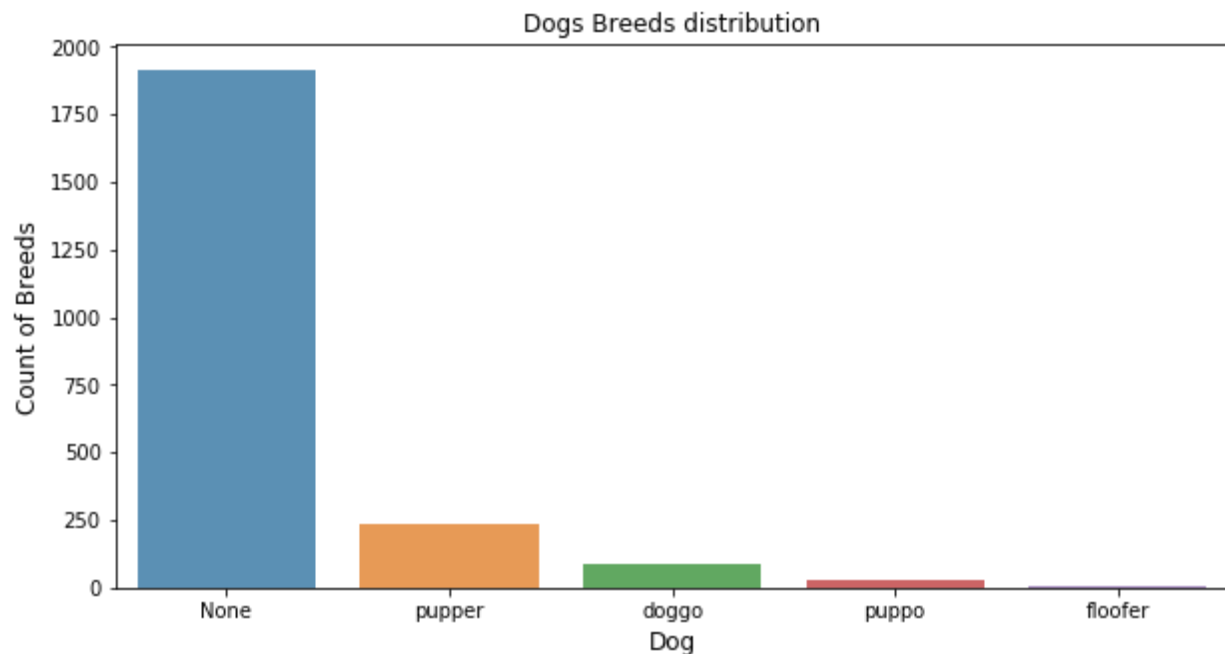
We can see that some of the rating are very high like 1776,960,156 etc...These rating does not make any sense.These rating might have come during gathering of data.So we have removed outliers .

Most of the pet lovers have given maximum rating 13.So we have considered rating up to 13. We can't say most of the pet lovers have given rating high because they love their pets dogs .Since in data there are some outlier are present .Some of the rating are very high .This error may occur during collection of data.

Different Breeds of Dogs

We have collected four different types of breeds of dogs.

Breeds	count
None	1914
pupper	236
doggo	87
puppo	28
floofer	9



We can see from the distribution most of the dogs breeds classification has not been done.

We can see that four breeds mainly are pupper,doggo,puppo and floofer .

We can see that most maximum number of breed belongs pupper (287). Second is doggo,third is puppo and 4th is floofer.From the data we can say that pupper is highly demanded.

Pupper is small dog which has very good hair in his /her all skin.Second is doggo which 87.Doggo comes under taller category.

We can say that most of the pet lovers are like pupper .He is small and sweet looking.
So Dogs shops will have collection of pupper,since it is highly demanding.

Tweet length of dog's lover

We can see that average length of tweet is 120 character.We can see that most of the dogs lover want to say so much about the characteristics of their pet dogs.Tweet length was 140 character during the data gathering from tweeter.So It has 120 character.Now It has 280 character limit.If we gather the data now It will surpass 120 character average.Since most of the tweet has positive ranking.So we can say that most of the tweets are positive.