



We rate dogs

some data analysis insights



Dogs types that take high rate and high peoples reactions .

	rating_numerator	favorite_count	retweet_count
predictio_1			
Saluki	12.500000	24060.000000	5133.750000
Tibetan_mastiff	12.400000	9738.800000	5335.800000
Eskimo_dog	11.777778	12001.555556	4768.888889
Samoyed	11.697674	12627.697674	4940.418605
Cardigan	11.526316	13699.315789	5123.105263
Great_Pyrenees	11.500000	12932.000000	4732.285714
cocker_spaniel	11.400000	10527.500000	4097.966667
Irish_water_spaniel	11.333333	16400.000000	4500.666667
French_bulldog	11.269231	17913.000000	4683.923077
Labrador_retriever	11.140000	11238.500000	4273.430000
English_springer	11.000000	14091.500000	5591.500000
flat-coated_retriever	10.875000	16791.625000	4520.250000
Lakeland_terrier	10.823529	12193.647059	4729.823529
standard_poodle	10.750000	13812.750000	11081.375000
Afghan_hound	10.500000	12995.000000	7162.750000
black-and-tan_coonhound	10.500000	17012.000000	4164.500000

Its clear that The highest rate dogs type is **saluki**

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With :-

- Average rate : 12.5
- Average favorite counts : 24060
- Average retweet counts : 5133



The dog with the highest rate :-

'note rate above 100 doesn't count'

with rate 24/7 to his smile .

(which mean $34.28 / 10$)

- Golden retriever

He get :

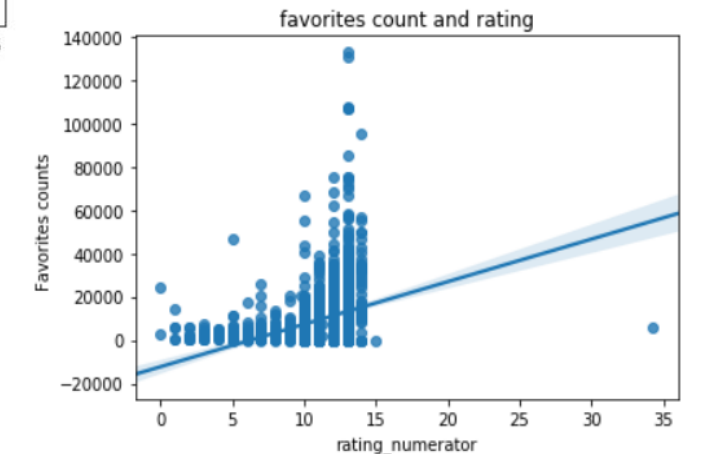
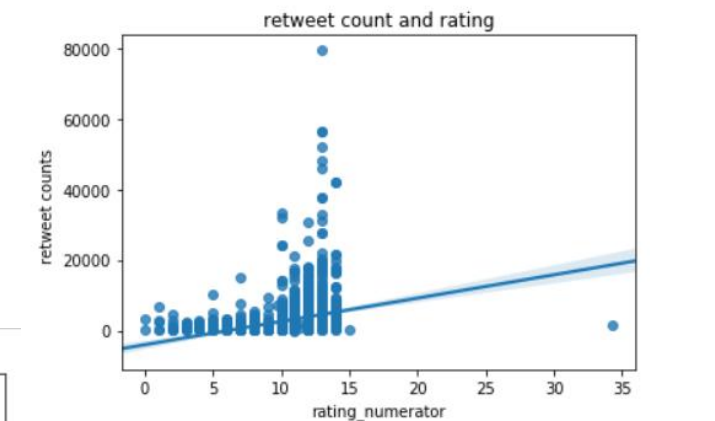
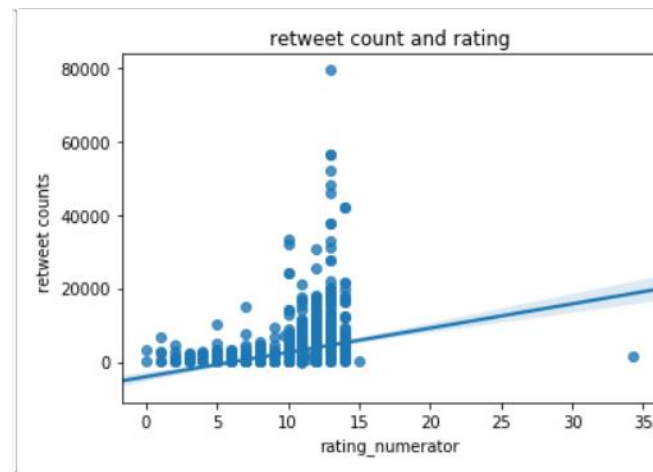
average favorite : 5927

average retweet : 1655



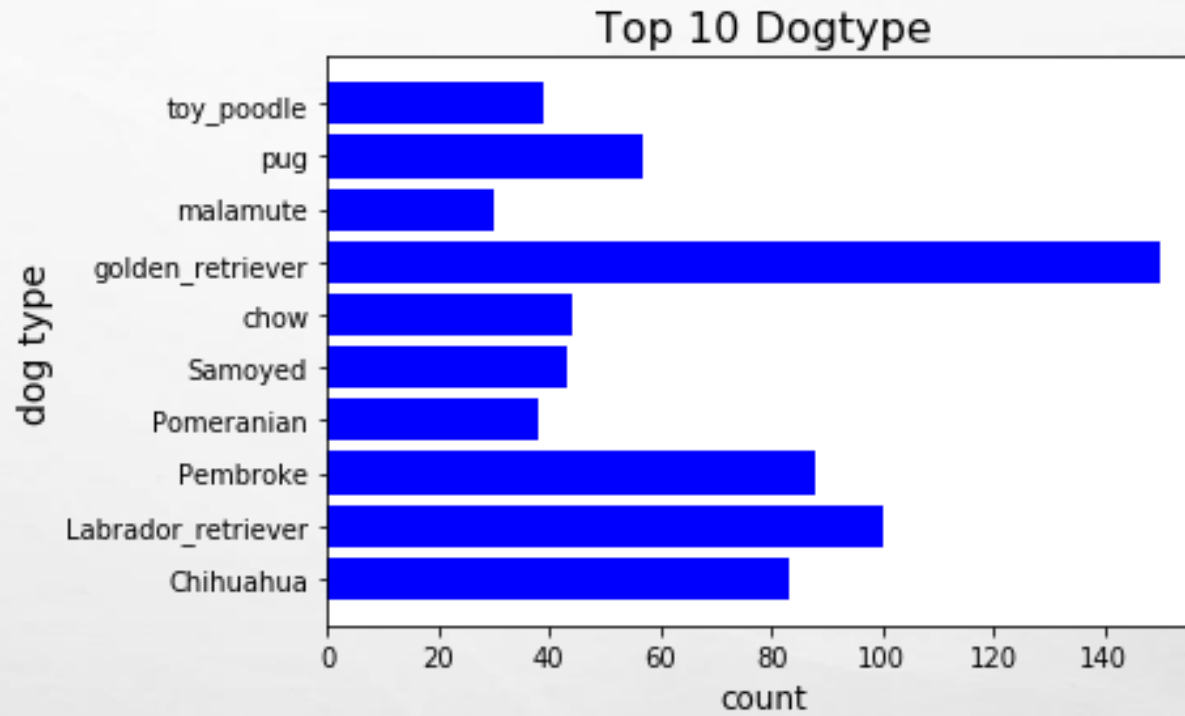
what is the relation between favorites , retweet count ,and rating ?

The relation between rating , retweet count and favorite counts is **linear relation** as of one of them increase the rest will increase too



The most common dog type :

golden_retriever	150
Labrador_retriever	100
Pembroke	88
Chihuahua	83
pug	57
chow	44
Samoyed	43
toy_poodle	39
Pomeranian	38
malamute	30



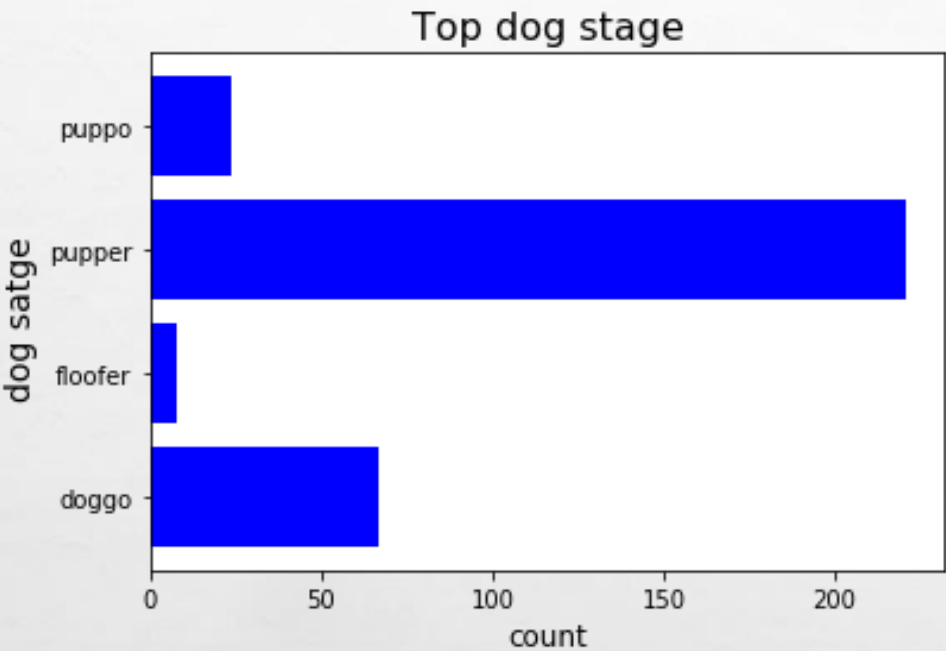
Its clear that the Golden retriever is the most common dog type with total 150 dog.
he also get :

average rating : 11.70

average favorite counts : 11310

average retweet counts : 3874

The most common dog stage :



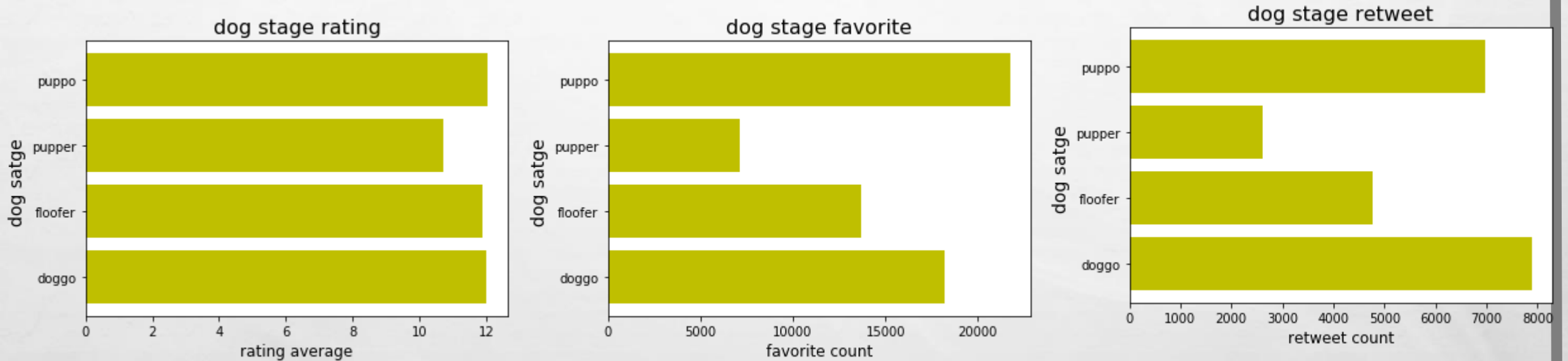
pupper	221
doggo	67
puppo	24
floofer	8

The most common dog type is Pupper with total 221 dog.

Its also clear that the dog stage with high rate is puppo →

	rating_numerator	favorite_count	retweet_count
dog_stage			
puppo	12.041667	21777.083333	6963.291667
doggo	11.970149	18200.776119	7901.552239
floofer	11.875000	13701.375000	4776.750000
pupper	10.702579	7121.895928	2607.312217

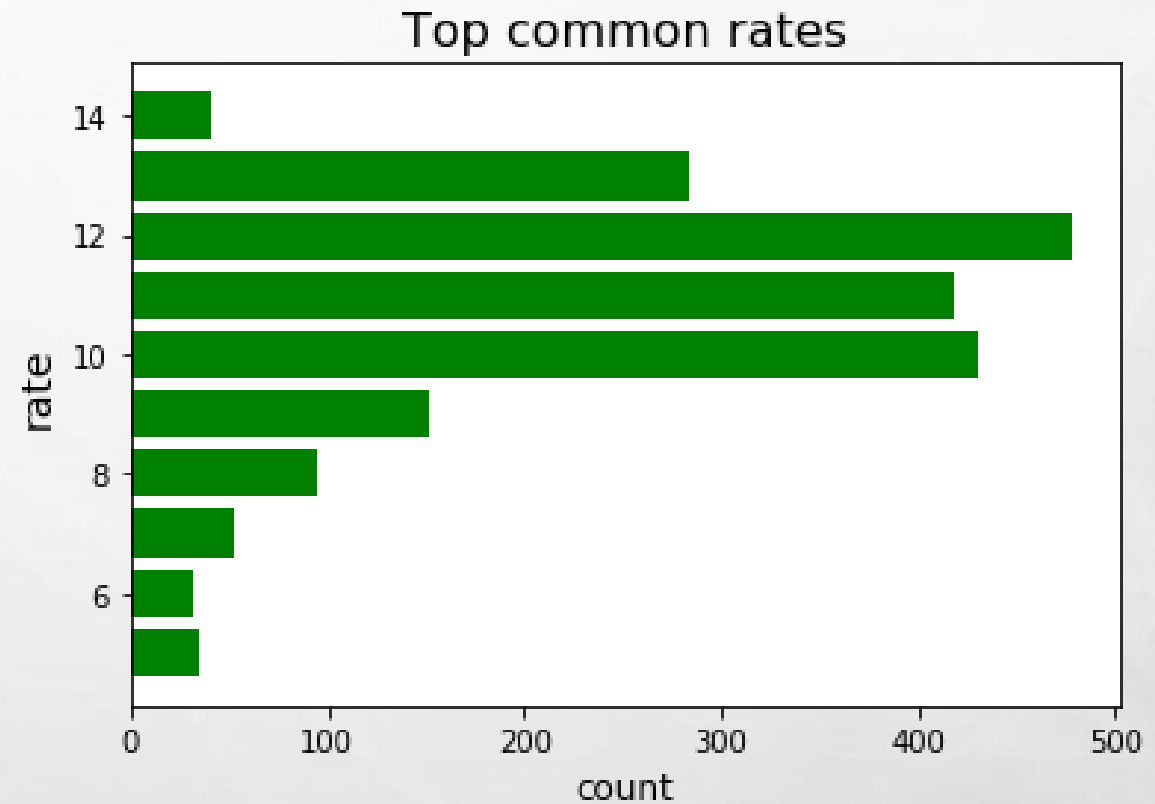
relation between dog stage , favorites , retweet count ,and rating



It seems that puppo has more popularity and doggo after if

The most common rate ...

12.00	478
10.00	430
11.00	419
13.00	283
9.00	152
8.00	95
7.00	52
14.00	40
5.00	34
6.00	32
3.00	19
4.00	16
2.00	9
1.00	5
0.00	2
15.00	1
11.27	1
11.26	1
34.28	1
9.75	1



As shown the page most common rate is 12 / 10 .



Thank you