

Hi, this is a report of the analysis that I did on the WeRateDogs twitter account tweets

Here is one of their tweets:



WeRateDogs™ (author) ✓

@dog_rates

Following



This is Stuart. He's sporting his favorite fanny pack. Secretly filled with bones only. 13/10 puppered puppo [#BarkWeek](#)



1:02 PM - 24 Jul 2017

Insights:

1. Golden retrievers have the most tweets.

Found Using:

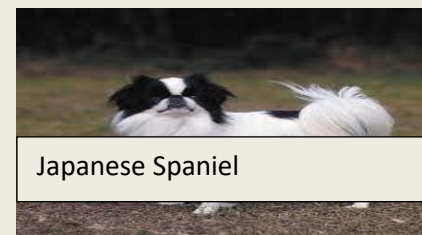
	type	count
0	golden_retriever	150
1	Labrador_retriever	100
2	Pembroke	88
3	Chihuahua	83
4	pug	57
...
106	Scotch_terrier	1
107	EntleBucher	1
108	Japanese_spaniel	1
109	standard_schnauzer	1
110	clumber	1



2. Golden retrievers tweets have the highest total favorite count.

3. Japanese spaniels tweets have the lowest total favorite count.

Found Using:



	p1	favorite_count
0	golden_retriever	1696627
1	Labrador_retriever	1123850
2	Pembroke	994755
3	Chihuahua	676441
4	Samoyed	542991
...
106	EntleBucher	2678
107	Brabancon_griffon	2655
108	standard_schnauzer	2046
109	groenendael	1896
110	Japanese_spaniel	1362

4. Golden retrievers have the highest average favorite count.

5. Clumbers have the lowest average favorite count.

Found Using:

	type	Avg_favorite_count
0	golden_retriever	12361.131387
1	Labrador_retriever	11880.968085
5	chow	11359.463415
2	Pembroke	11304.034091
13	miniature_pinscher	11095.095238
...
106	Scotch_terrier	2678.000000
107	EntleBucher	2655.000000
108	Japanese_spaniel	2046.000000
109	standard_schnauzer	1896.000000
110	clumber	1362.000000

6. Posts with a rating denominator of 10 receive more retweets.

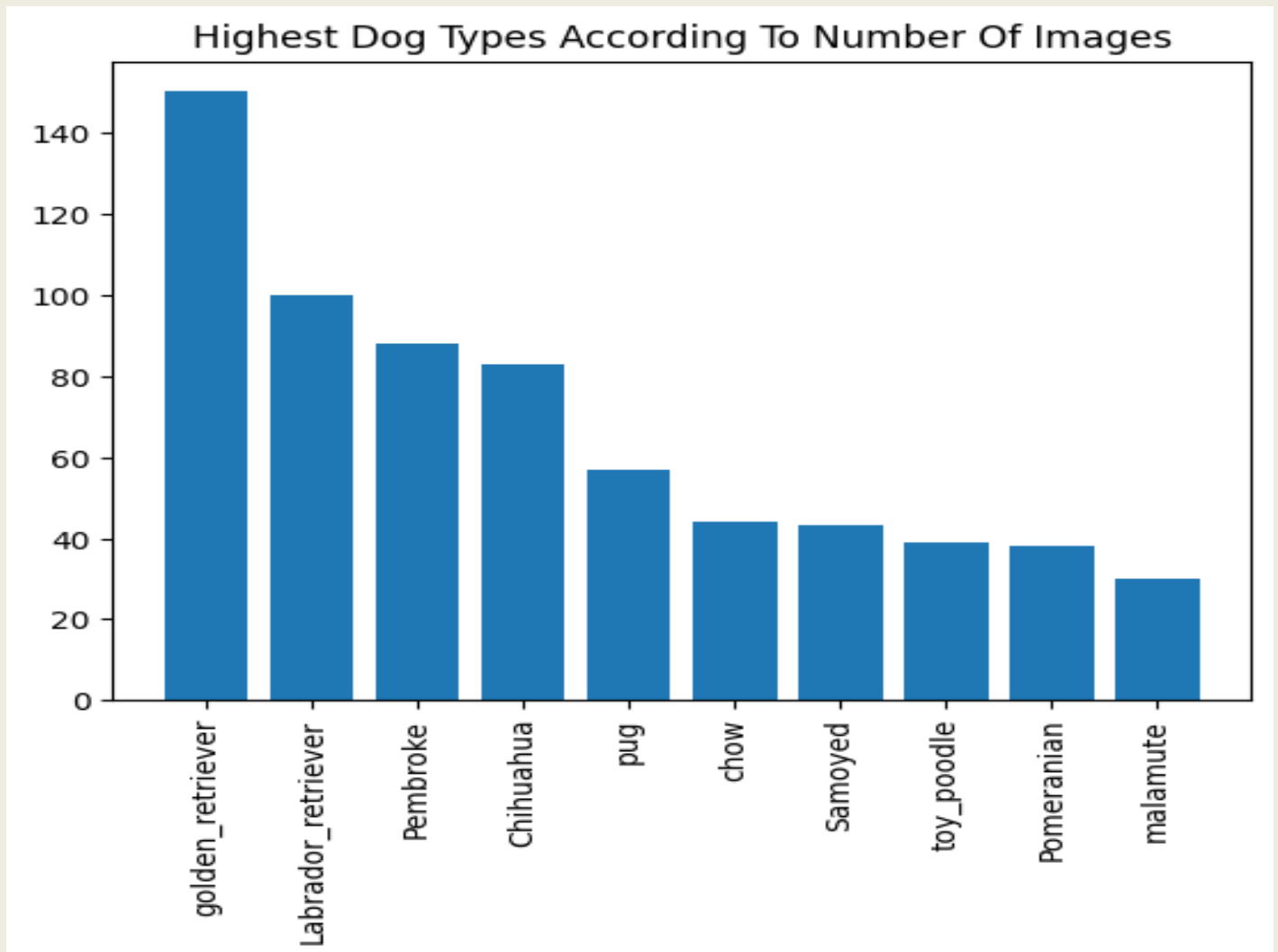
7. Extremely high or low rating numerators and denominators lead to fewer retweets.

Found Using:

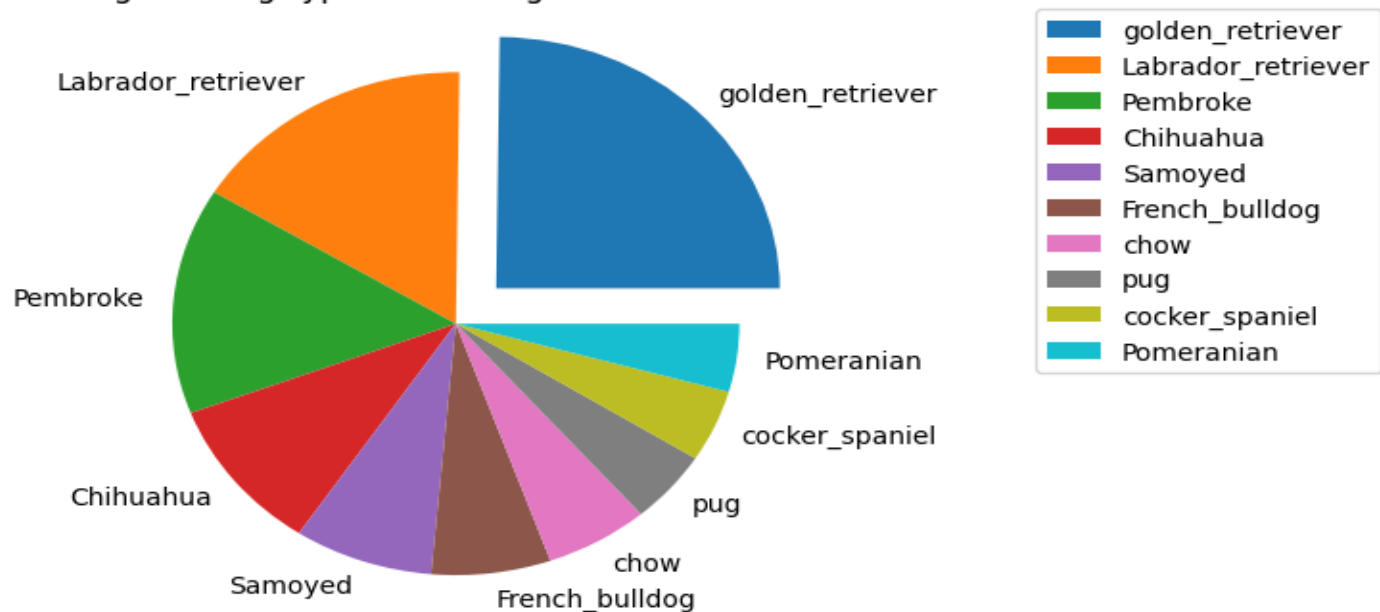
	rating_numerator	rating_denominator	retweet_count
0	13	10	1653879
1	12	10	1248535
2	11	10	738494
3	10	10	487890
4	14	10	229110
5	9	10	87143
6	8	10	43658
7	5	10	18634
8	7	10	18610
9	6	10	12423
10	9	11	9220
11	75	10	7069
12	84	70	3716
13	4	10	3633
14	2	10	2880
15	3	10	2814
16	165	150	2539
17	27	10	1885
18	4	20	1764

	rating_numerator	rating_denominator	retweet_count
19	24	7	1655
20	121	110	1563
21	44	40	1552
22	88	80	1460
23	60	50	1028
24	99	90	829
25	45	50	721
26	80	80	636
27	26	10	542
28	50	50	247
29	143	130	239
30	1	2	71

Visualizing:



Highest Dog Types According To Favorite Count



Top 10 dog types according to average favorite count

