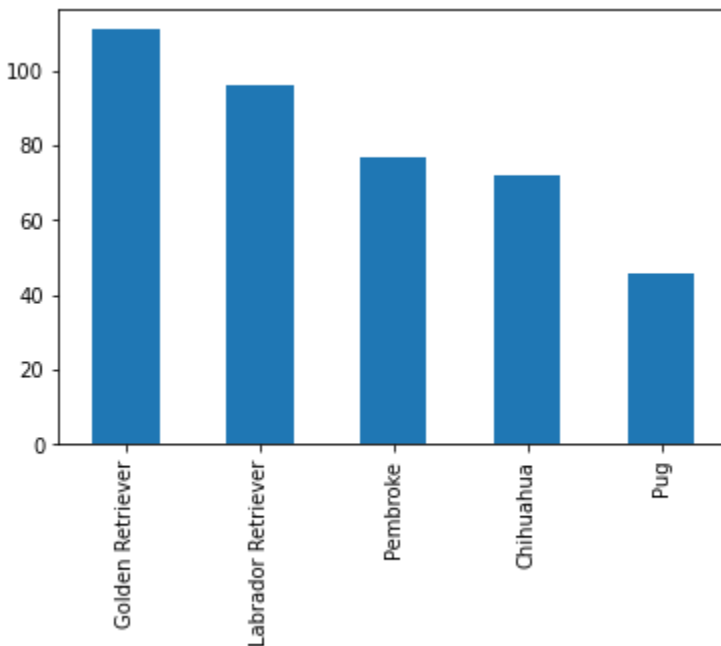


Act Report

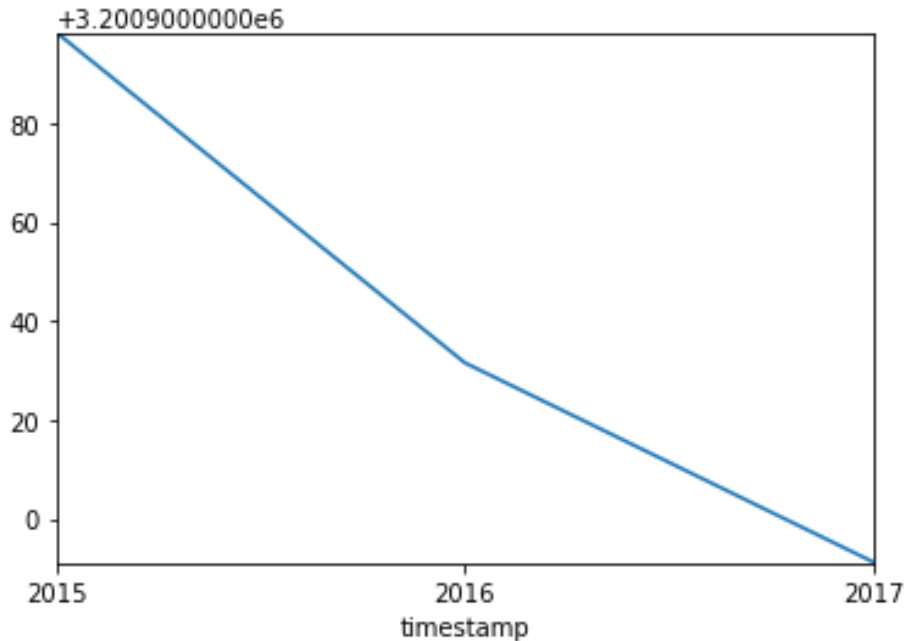
The next step after data wrangling is to analyse the data and gain insights. After cleaning and merging the data sets and then stored as a master CSV file, an analysis was carried out.

The dataset analysed contained 1938 data entries and 24 columns.

One Insight gained from the analysis is that the algorithm's most common dog breed presented on Weratedogs as predicted by the Golden retriever, followed by the Labrador retriever.



Over the years, the average number of followers on Weratedogs from 2015 to 2017 has reduced from 3200998 to 3200891 with a loss of about 107 followers.



Other insights from the analysis show that:

1. The highest dog rating is 1776 over 10 with the text description "This is Atticus. He's quite simply America af. 1776/10 <https://t.co/GRXwMxLBkh>"
2. The most popular dog name is Charlie with over 10 dogs named with it
3. The most common dog stage is the pupper stage with over 200 dogs being in this stage
4. Most of the tweets are sourced from an iPhone with tweetdeck being the least used.
5. The most retweeted post has with 79515 retweets and the text description is as follows "Here's a doggo realizing you can stand in a pool. 13/10 enlightened af (vid by Tina Conrad) <https://t.co/7wE9LTEXC4>
6. The post with the highest favourite count of 132810 and the text description as follows: Here's a super supportive puppo participating in the Toronto #WomensMarch today. 13/10 <https://t.co/nTz3FtorBc>

Further analysis could be carried out to gain more insights.

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