act_report

October 29, 2022

0.1 Report: act_report

0.1.1 Questions on Analysis:

- Determine the aggregate of the ratings, retweet, and favorite counts
- Name of the dog with the highest likes and the day and time of the tweet
- Name of the dog with the highest retweets and the day and time of the tweet

0.1.2 Analysis Report:

- The rating ranged from 10 to 1776, the mean, median and mode were 13.50, 11.0 and 12.0 respectively.
- The number of retweets for each dog ranged from 16 to 79,515, the mean, median and mode are 3246.4, 1771.0 and 3777.0 respectively.
- The Likes ranged from 81.0 to 132810.0, the mean, median and mode were 10,560.7, 5756.0 and 13845.0 respectively.
- The name of the dogs with most likes were not provided but it was received it highest like on the 21st of January, 2017 at 18:26:02.
- Similarly the name of the dogs with the highest likes were not provided, but they got their highest like on the 18th of June 2016 at about 18:26:18.

0.1.3 Questions on Visualization:

- Correlation between rating, retweet_count, favourite_count, p1_conf, p2_conf and p3_conf
- Relationship between Rating and retweet counts

0.1.4 Visualization Report:

• There was no correlation between rating and retweets but there was a positive correlation between number of retweets and favourite_count