

What is the data?

The report has been made through analysis on the data of a popular twitter account, WeRateDogs. After assessing and cleaning the extracted content, I am able to share with you the following insights.

Who is the cutest dog in the world?

The highest rated dog is named “Atticus”. It has an astonishing rating of 1776/10, which is way higher than the second-place, Logan (75.10). Interestingly, Atticus has both lower favorite count and retweet count than Logan. This fact makes people wonder whether the rater of Atticus was merely boasting to attract attention. Also, Atticus was not recognized as a dog for all the three predictions made by the computer. The reason is unknown, but one thing is for sure: Atticus might be special, but Logan is more popular.

How did the computer do in detecting dogs?

The second insight is that the computer predicted 1042 out of 1346 dogs as dogs. I’d really like to see what the rest 304 dogs look like to avoid being identified as dogs. It will be even more interesting to know how good the dog breed predictions are with more data provided.

What breed is predicted by the computer most frequently?

It is interesting to see the most predicted dog breeds by the computer. As the graph suggests, the most predicted dog breed is golden retriever that has been predicted more than 80 times as the first predictions, which leads the 2nd, 3rd and 4th places by a good margin. The 2nd, 3rd and 4th most predicted dog breeds are Pembroke, Labrador retriever and chihuahua, which have all been the first predictions for around 60 times. The 5th place is pug, with around 40 times being the first predictions. Is it true that golden retrievers are the cutest? What do you think?

