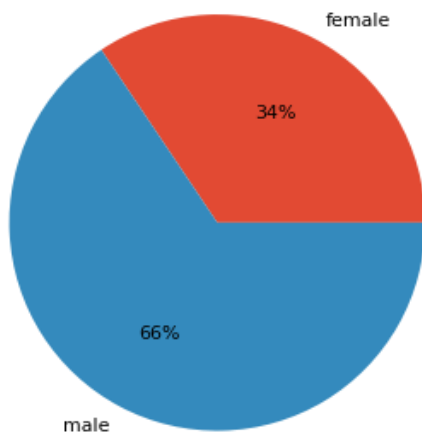
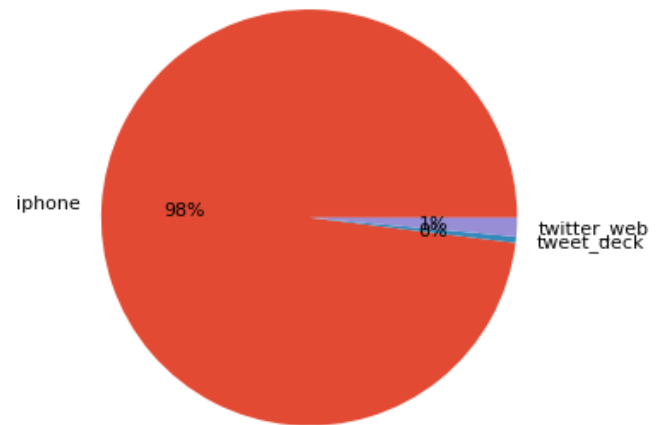


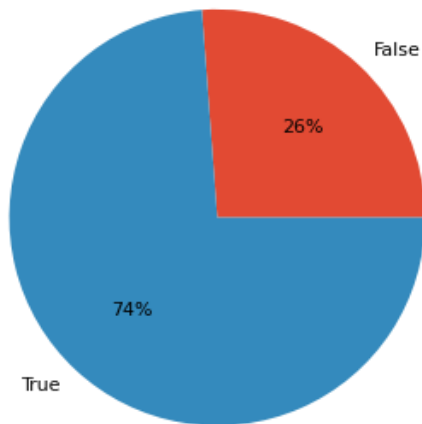
Gender distribution among dogs



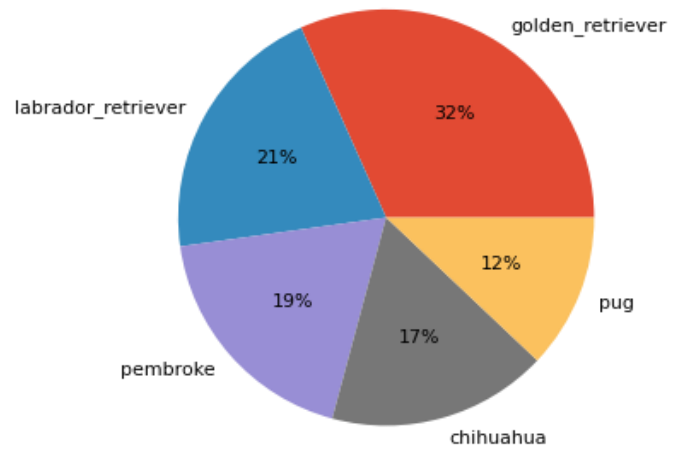
tweet Source distribution



accuracy of breed prediction



top 5 breeds out of all accurately predicted breeds



Today's Blog Post

[WeRateDogs](#) is a Twitter account that rates people's dogs with a humorous comment about the dog. These ratings almost always have a denominator of 10. The numerators, though? Almost always greater than 10. 11/10, 12/10, 13/10, etc. Why? Because ["they're good dogs Brent."](#) WeRateDogs has over 4 million followers and has received international media coverage.

I have wrangled the data from multiple sources and assessed them for the quality and tidiness issues and cleaned the data for achieving great visualizations. I will share few insights into the WeRateDog.

Are people biased when it comes to gender of dogs?

As can be seen above male dogs are twice in number with compared to females. But note that the gender was found out through people's tweets. Of course, I couldn't get them all right but the stats show Out of 48% of about 2.5 k tweets, were gender specific in their tweets.

Favorite Breed of dog lovers in WeRateDog page?

The most popular breed was Golden Retrievers with 32% followed by, Labrador Retriever with 21%. Pembroke, Chihuahua and Pug come next with 19, 17 and 12 percent popularity respectively.

How was the breed figured out?

many tweets had images in them, specific algorithm were used to predict the dog breed; Fortunately 74% of the algorithm's first guess was correct.

What platforms people use to check out on WaRateDog ?

with apple being in everyone's hands it is not surprising that the most tweets were written though Iphones. Tweeter web and Tweet deck have little usage in that regard.