## **WeRateDogs Analysis Documentation**

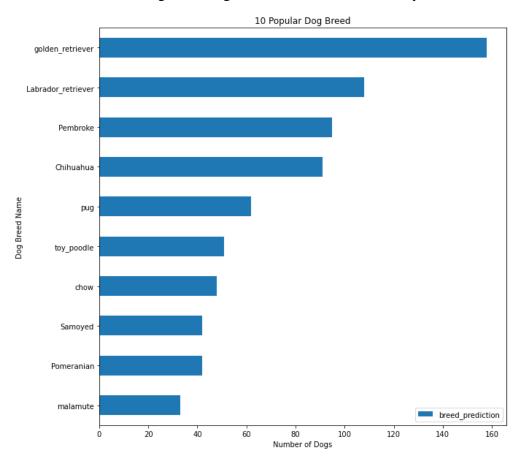
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The WeRateDogs is a Twitter Account where people post pictures of dogs and the image is been rated. This data from twitter is one of the dataset I used for this project. After successfully Gathering the data from 3 file, Assessing them both visually and programmatically coming up with 7 quality issues and 5 tidiness issue, Cleaning and Storing the data. I did an analysis based on 3 things.

Firstly, I checked the breed with the highest tweets and picked the top 10 and the least 10, I then moved on to plot a horizontal bar chart showing the 10 popular dog breed based on their tweet count. Below is an image showing the visualization of the analysis.



Secondly, from the file they are four stages of dogs which were grouped into dog stages, using the dog stage column I checked which stage has the highest tweet and it turned out to be the

Pupper stage with 250 count. That is the prefer stage of dogs liked by people and the least stage is the Floofer stage with tweet count 10.

Lastly, I checked the most popular name given to the dogs and from the name try to categorize them based on their gender. After the analysis the most popular names are Lucy and Charlie with tweet count 11. From the name Lucy we can say the dog is female because Lucy is a female name and Charlie can be said to be male dogs because Charlie is a male name