

# act\_report

June 25, 2022

## 0.1 Report: act\_report

- Create a **250-word-minimum written report** called "act\_report.pdf" or "act\_report.html" that communicates the insights and displays the visualization(s) produced from your wrangled data. This is to be framed as an external document, like a blog post or magazine article, for example.

## 0.2 Title: Data-Wrangling Act Report On WeRateDogs Twitter Account Tweets From 2015 -2017

### 0.2.1 Presented by: Ayobami Alaran

### 0.2.2 Date: 25-06-2022

## Insights Questions

1. Which dog specie has the highest prediction count in prediction 1
2. Which dog tweet has the highest count of retweet
3. The most frequent source of dog's tweet

### 0.2.3 Insight 1: Which dog specie has the highest prediction count in prediction 1

From the result of the analysis it was observed that the dog specie with the highest prediction count in prediction 1 is the Golden\_Retriever with the highest count of 150

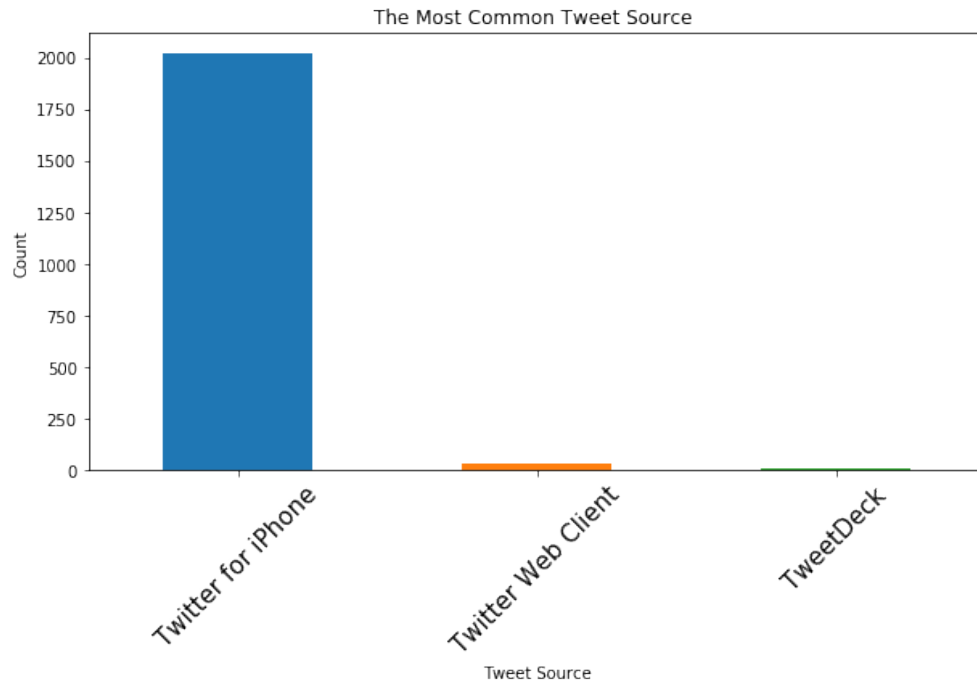
### 0.2.4 Insight 2: Which dog tweet has the highest count of retweet

The result of the analysis reveals the tweet with highest retweet count to be **Here's a doggo realizing you can stand in a po...** with the retweet count of **70770** among all other tweets between the 2015-2017

### 0.2.5 Insight 3: The most frequent source of dog's tweet

From the analysis it was revealed that the most frequent tweet source for dogs' tweet between 2015 - 2017 is twitter for iphone

The above data viz furthe illustrate the tweet source distribution for dogs' tweet



images.png

### 0.2.6 Limitations

- Wasn't able to analyze all tweet from WeRateDogs account from the specified period due to the fact that some of the tweet has been deleted.
- The dog specie prediction based on the their images might not be 100% accurate or correct because it was artificial intelligence prediction