## WeRateDogs project Report (act\_report)

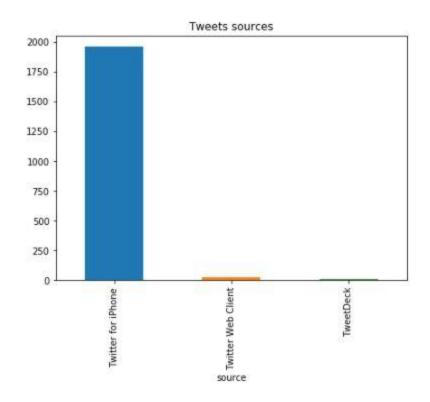
## AMADI PATRICK

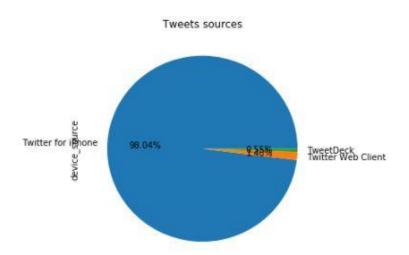
After performing data wrangling on the dataset, the three data frame was merged together into one data frame (cleaned\_merge\_df) using an inner join on tweet\_id column,below are the final column after merging:

- tweet\_id
- in\_reply\_to\_status\_id
- in\_reply\_to\_user\_id
- text
- expanded\_urls
- rating numerator
- rating\_denominator
- name
- user\_rating
- tweet\_year
- tweet\_date
- device\_source
- dog\_stage
- jpg\_url
- img\_num
- p1
- p1\_conf
- p1\_dog
- p2
- p2\_conf
- p2\_dog
- p3
- p3\_conf
- p3\_dog
- retweet\_count
- favorite\_count

my key Analysis will focus on:most used tweet source,tweet count by year and date, popular dog names.

Below is the visualization of tweet sources:





From the visuals above it appears that most of the users uses iphone to tweets.