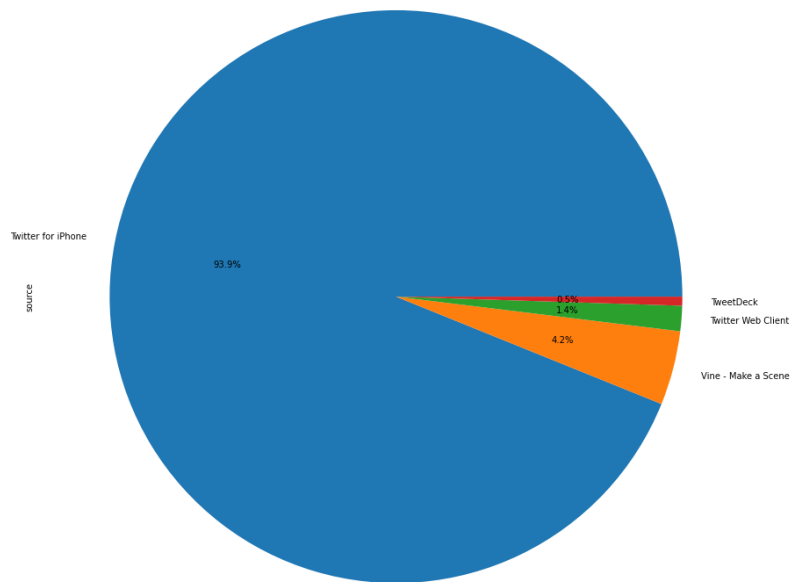


WeRateDogs

WeRateDogs is a Twitter account that rates people's dogs with a humorous comment about the dog. The account was started in 2015 by college student Matt Nelson, and has received international media attention. Now the account has about 9 million followers.

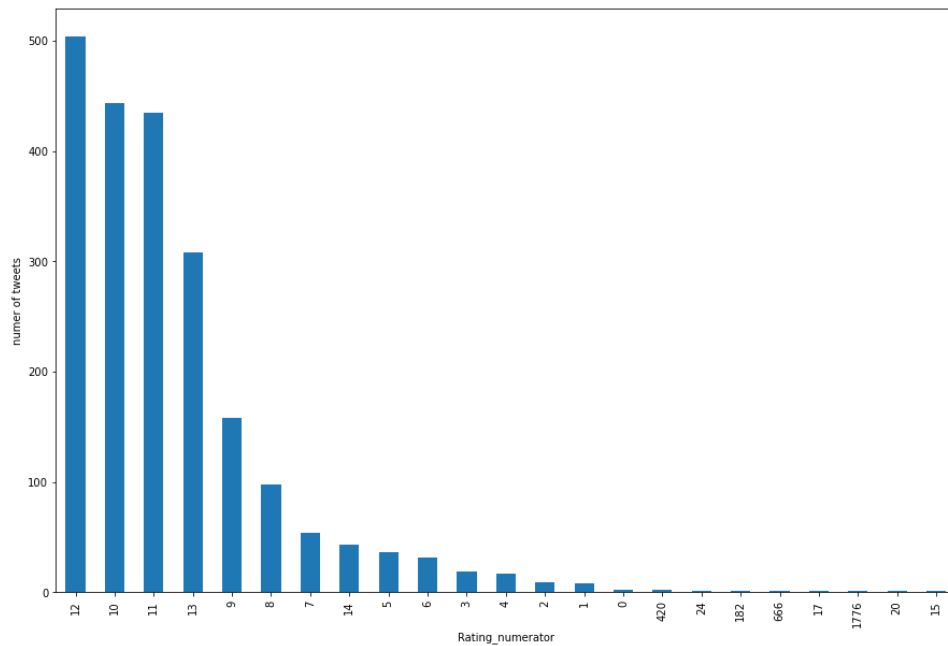
I have wrangled three different datasets from this account as a project in my Udacity Data Analyst nanodegree. The wrangling process consisted of gathering of three different datasets by using different collecting techniques, assessing the three different datasets by using both visual and programmatic assessment and cleaning of the issues that have been detected while assessing. Then, I have analyzed the final master dataset by having three different insights.

In this report, I will discuss and explore the three insights and their visualization. The first insight is clearly discussing the different sources that has been used for the tweets. I have noticed that the source which is mostly used by Weratedogs is iPhone device. The figure below explores the visualization of this insight.



From the figure, it says that 93.9% of the tweets in the dataset is tweeted by using twitter for iPhone. So, iPhone device is the device which is mostly used by these raters.

The second insight is deeply explaining rating concentrations. I explored that 12/10 rating is the most widely used rating in the entire dataset. This bar chart illustrates that insight very clearly.



From the figure, the x-axis contains the rating numerators, and 12 is the most widely used one. More than 500 tweets have been rated by 12/10, while other tweets are less than that number.

The third insight explores the number of images per tweet, and from the dataset, you can clearly see that most of the tweets contain only image. About 85% of the tweets consist of only one image.

