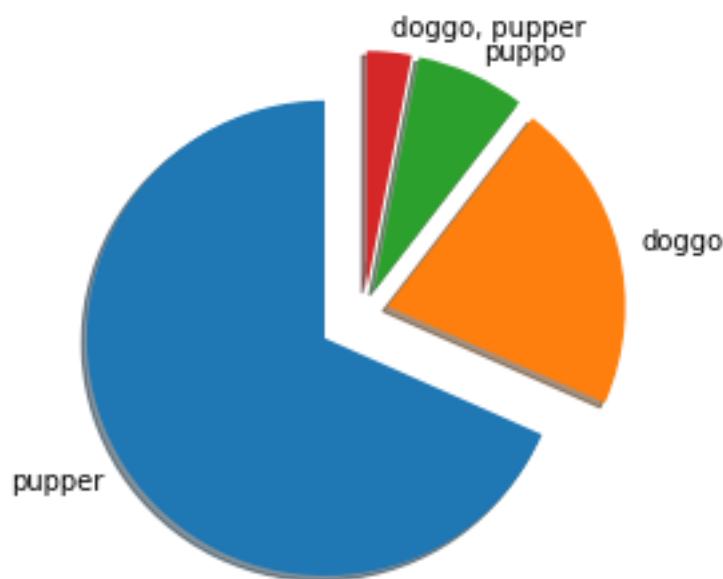


Udacity Data Analysis Professional Track
Project (2): Data Wrangling project
We_Rate_Dogs

A) Data visualization:

The data that I wanted to represent visually was the distribution of the different life stages of dogs that exists in the tweets. This is represented in the following pie chart.



It is evident from this pie chart that the mostly reported life stage in the tweets was pupper. Doggo comes in the next stage followed by puppo in the third stage.

B) Data Analysis insights:

I asked myself three questions and wanted to get their answers through the following insights.

Question 1: What is the most common dog names?

I was very interested to know the answer. As I expected, Lucy was one of the most common names. The four most common names were found to be Charlie, Cooper, Oliver and Lucy.

Question 2: which was the most favoured tweet?

The most favourite tweet had an id 822872901745569793 and was favorited 132810 times and was for a puppo dog that had a rating of 13. The tweet's text was "Here's a

super supportive puppo participating in the Toronto”. Here is the photo for the lovely puppo. He deserves the highest favorite count.



Question 3: What is the most retweeted tweet to date?

The most retweeted tweet had an id 744234799360020481 and was retweeted 79515 times for a doggo do and had a rating of 13. It was a video for a doggo swimming in the pool.