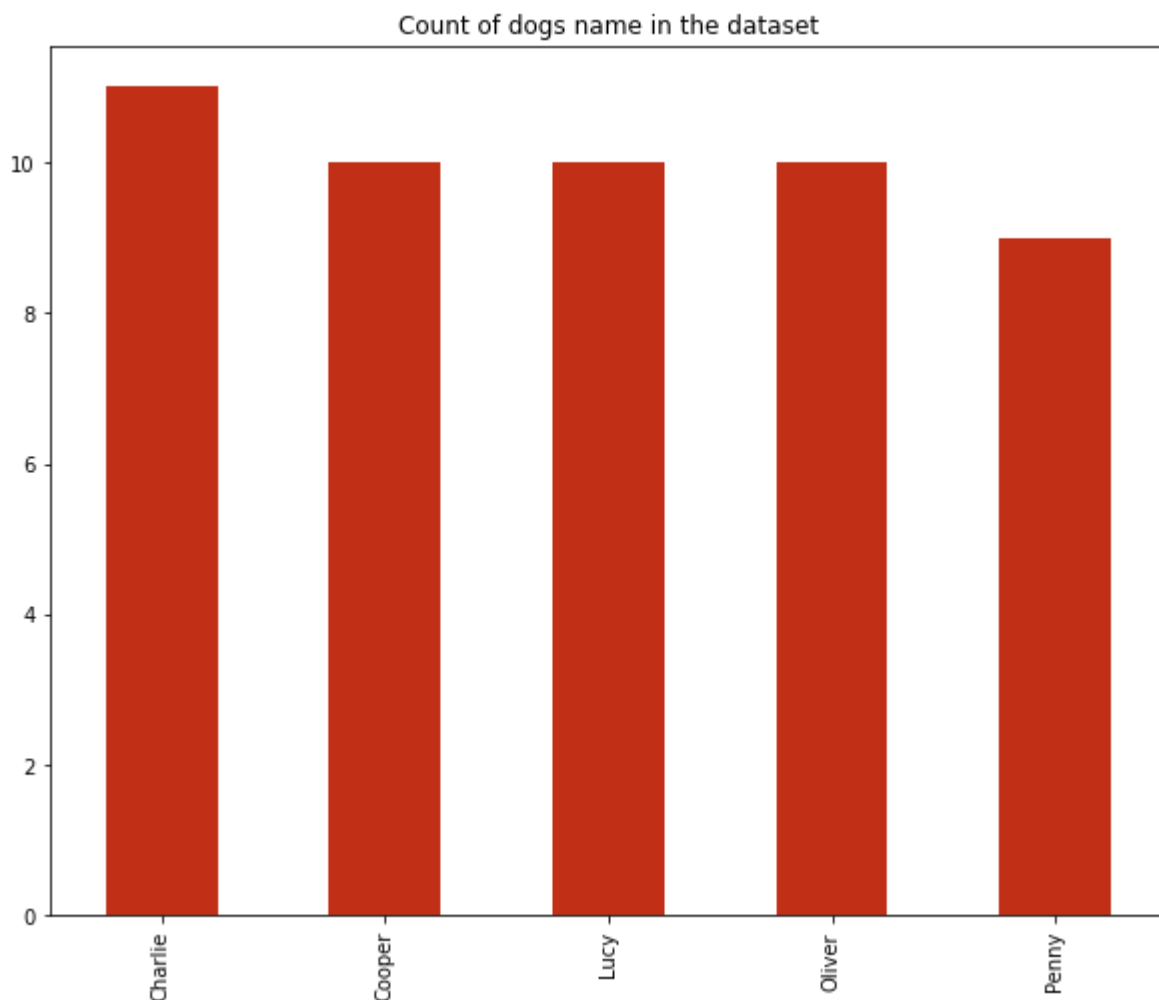


Data Visualisation

After processing our data, we answered a few questions to be able to explain the data from our study. We will list the questions and the ideas for answers resulting from the analysis of our dataset

- **Which dogs have more ratings?**

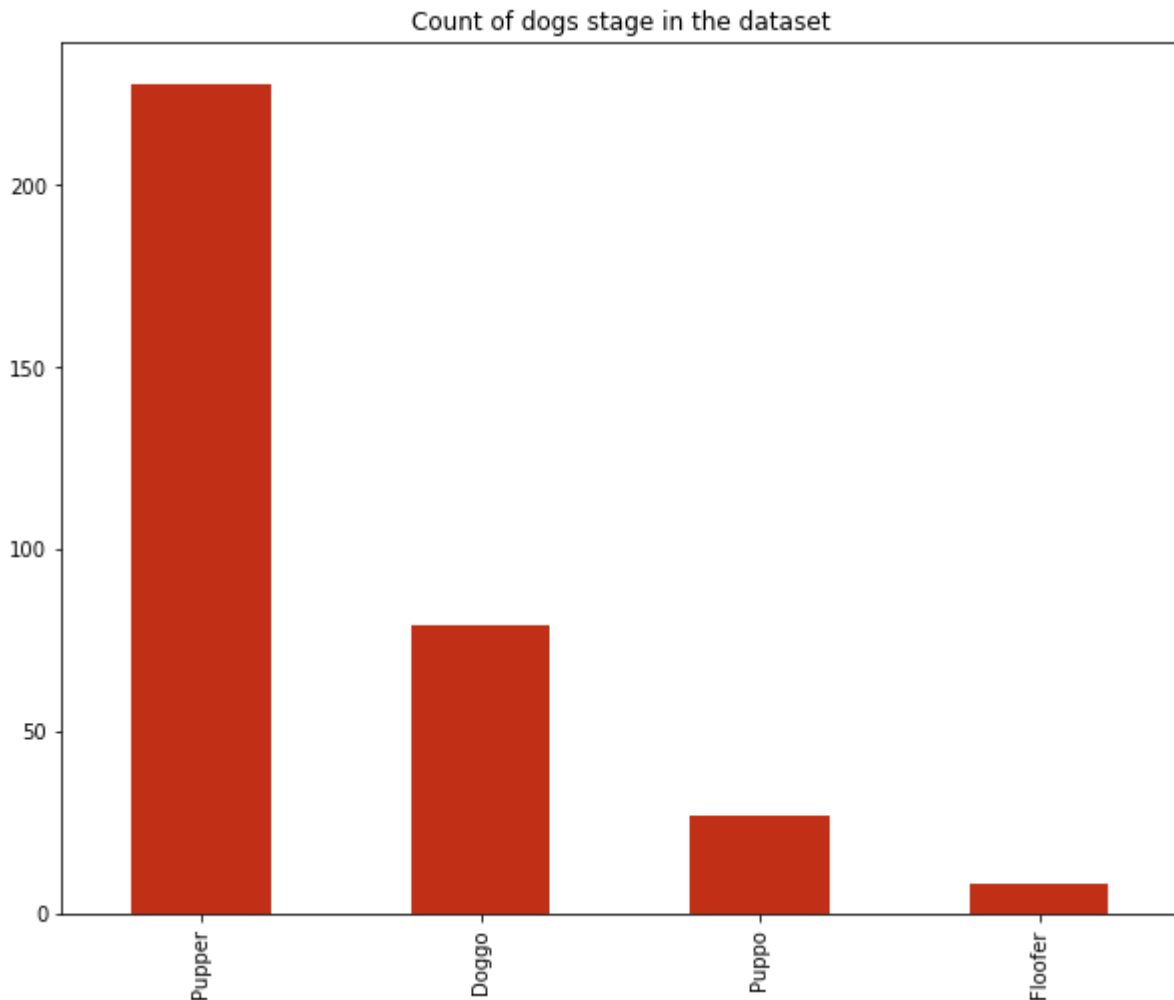
To answer this question, we have made a bar chart that allows us to count the number of times a dog's name appears in tweets. so it would be easy to determine which one appears the most because it would be the one with the highest bar



By observing the graph, we notice that the dogs which received the most ratings are Charlie, Cooper and Lucy. they have the highest bars

- **Which dog's stage has more ratings ?**

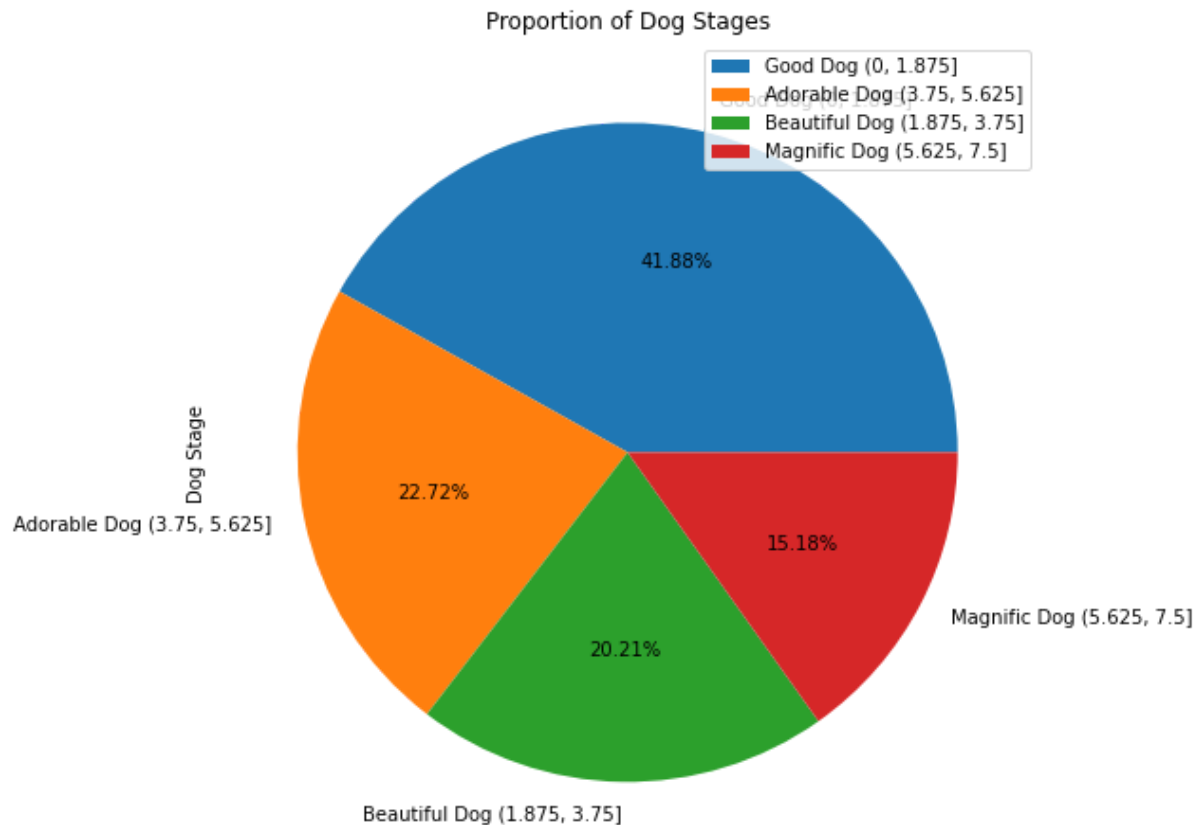
Also, using our bar chart, we were able to determine which category of dog received the most ratings. so we got the graph below



by analyzing the height of our bars, we noticed that the dogs said Pupper take more attention and receive many more ratings than the others

- **How cute are dogs in general ?**

This was about the opinion of people in general about dogs on the page. We have thus created four ranges of proportions of the same range of values where for each we have labeled an opinion. the representation was made with a pie chart



we also noticed that in general dogs are considered as good dogs with a rating often between 0 and 1.875

- **Who is the most beautiful dog ?**

To determine the most beautiful dog, it is necessary to determine the average of the marks received by each dog. Thus the one with the greatest average will be considered as the most beautiful. it is on this basis that we were able to identify Atticus as the most beautiful dog with 89 rates

- **Who is the most beautiful dog stage ?**

to also determine the most beautiful type of dog, it was necessary to average the marks received by each category of dog. with the greatest average will be considered as that of the most beautiful. it is on this basis that we were able to identify Puppo as the most beautiful category of dog with 1.21 rates