

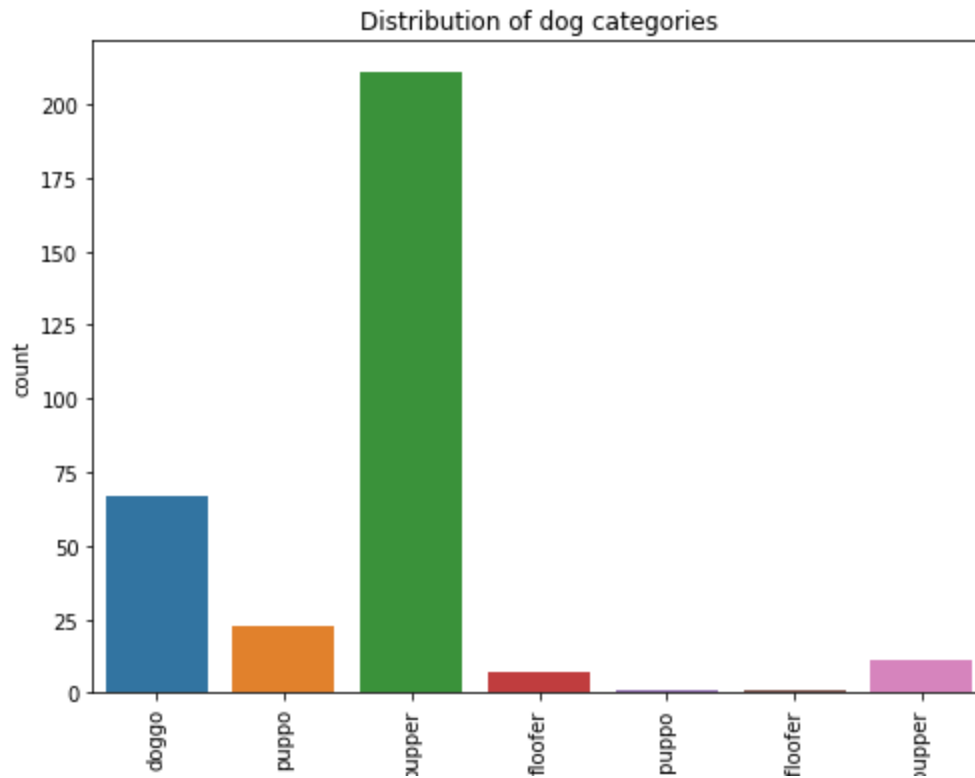
ACT REPORT

Insights

- I have found the mean of favorite count with respective dog categories. Puppo has received the highest favorite count of 16400. Among the 4 dog categories Shikha received the highest favorite count which belonged to puppo category.
- The highest favorite count was received by a parrot which was 159045. which had no name .In that case Hunter has received the highest favorite count of 122838.
- To find out the categories with highest number of ratings I have calculated the mean of rating numerators of each category. Puppo and floofer are the categories with most number of mean ratings of 12.
- Sophie is the highest rated dog with a rating of 27.

Visualisation

- The most common categories are pupper,doggo, puppo and floofer The remaining values are None. The visualization describes the same.



- I have plotted a scatterplot to see the relationship between favorite count and rating numerator of the dog categories. The plots conclude that the numerator ratings increase on increase in the favorite count. The floofer category has the highest correlation between variables.

