Act Report

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Documentation of analysis and insights into final data

The most common breed seems to be both the Labrador Retreiver and Golden Retriever. But we can get a better answer by using the normalize parameter and set it to true. This answer will contain the relative frequencies of the values in p1, p2, p3. 6.9% of data in column belong show golden retriever which makes it the most common submission in this column. In p2, this analysis shows that Labrador retriever is the most common submission in the p2 column with 4.8%. In p2, this analysis shows that Labrador retriever is the most common submission in the p2 column with 4.8%. In p2, this analysis shows that Labrador retriever is the most common submission in the p2 column with 3.8%. Overall, it seems to be that the most common submissions are about Labrador retrievers and golden retrievers. However, the other dogs that we were able to use in our least common dog breed analysis. They do not have strong percentages like the golden retriever or Labrador or even the chihuahua. It is clear based off the visual aid there are not a lot of dog breeds such as Italian greyhounds, boxers, Shih-Tzu. But it is hard to understand why that is. This type of question would need to be surveyed but I good answer could be because of the golden retriever's and Labrador's demeanor and how popular it is with families. No one really explains that a shih-tzu is the best family dog to get. However, it is small like the chihuahua which was one of the popular dog breeds. But again, the chihuahua is much more popular in American pop-culture than the shih-tzu. Another insight was the amount of NaN values which can be disturbing

because it is important for our data to have some type of integrity to it. There must not be an corruption because then the customer will not get the satisfaction of having their beloved boxer or bulldog up on the website. There should be better, best practices for integrating new data and making sure it is secure, safe and free of any type of corruption or manipulation. Here are some of the cute pups from our project. Cuteness 20/10