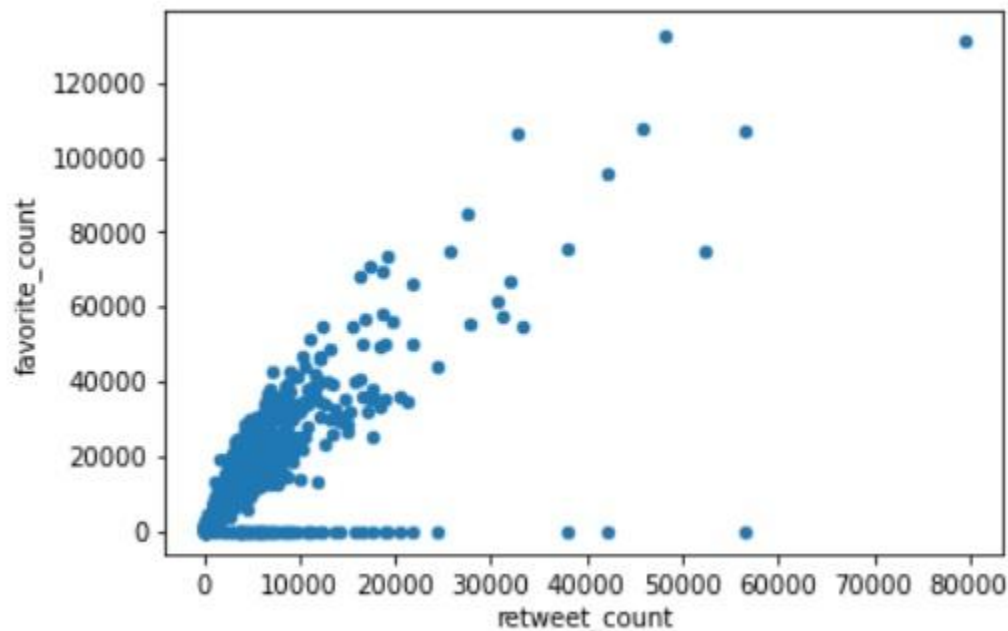


### Twitter archive insights:

1. I examined the correlation between two quantitative variables:  
'retweet\_count', 'favorite\_count'.

According to my findings, The two quantitative variables have a positive linear relationship. This relationship on social media suggests that as the number of favorites a post receives increases, the number of retweets it receives also tends to increase. This may be because posts that are more popular are more likely to be shared.



2. The most common dog breeds are typically classified as either purebreds or mixed breeds. Purebred breeds include popular options such as Labrador Retrievers, German Shepherds, and Golden Retrievers. Mixed breeds, also known as designer dogs or crossbreeds, are increasingly popular and can include combinations of any two purebred breeds.

According to the 1st prediction of the breed of dog based on its image,  
The Top 10 breeds are: (Golden Retriever, Labrador Retriever, Pembroke, Chihuahua, Pug, Chow, Samoyed, Toy Poodle, Pomeranian, Cocker Spaniel)

3. The top 10 dog names in the dataset are:  
(Charlie, Tucker, Cooper, Penny, Oliver, Lucy, Bo, Sadine, Winston, Lola)