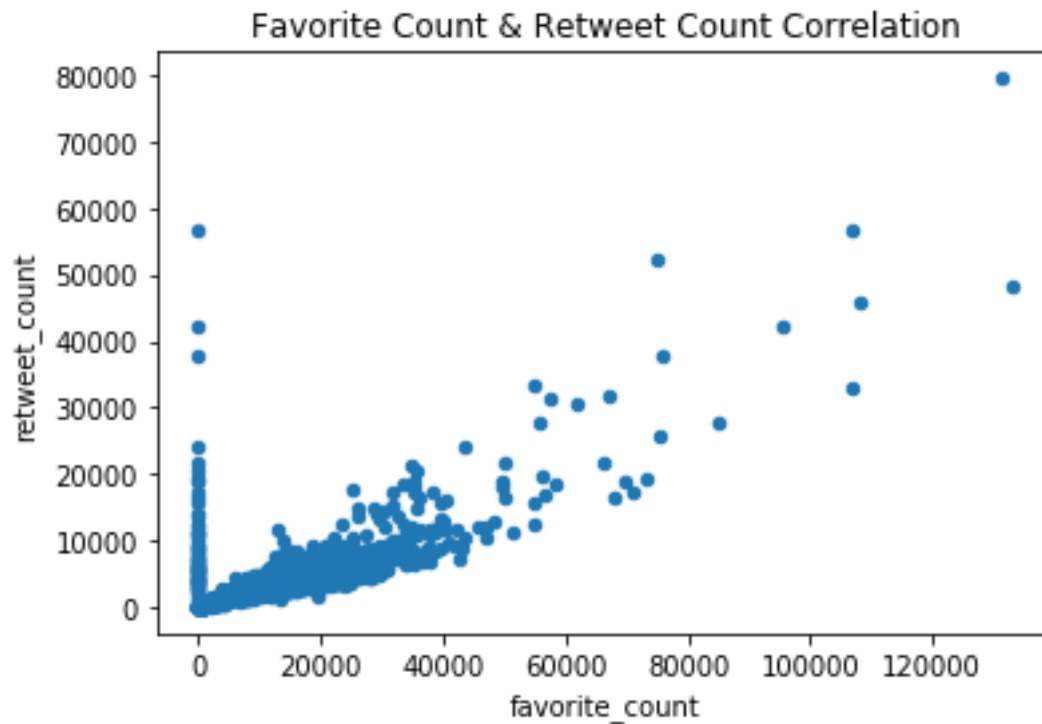# Analyzing and Visualizing wrangled data for weratedogs tweets:

1. **The correlation between no of retweet and no of favourites:**
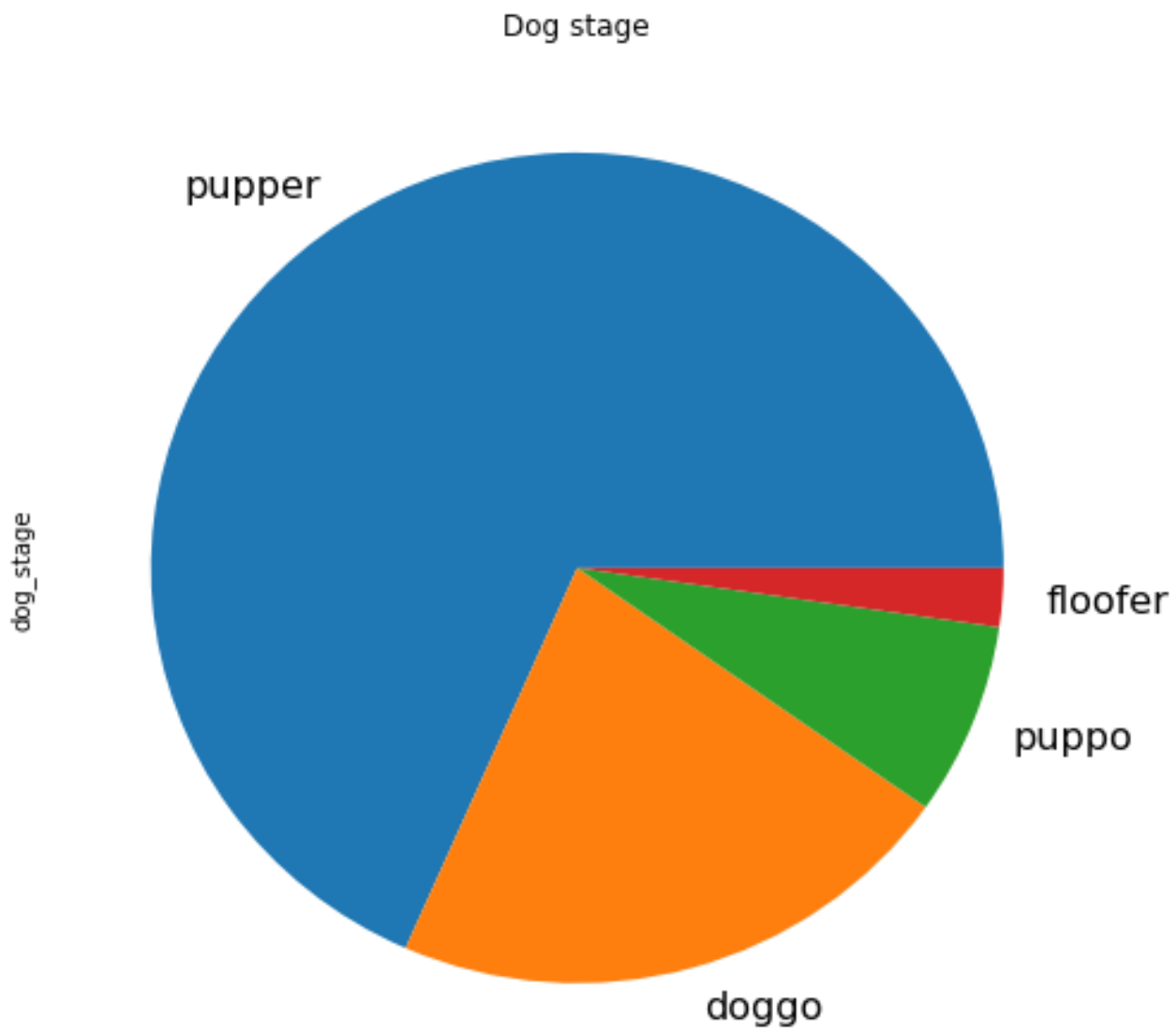

--- from graph above, we can notice that there is a positive co-relation between retweets and favourites.

2. **Dog stage counts:**

Data:

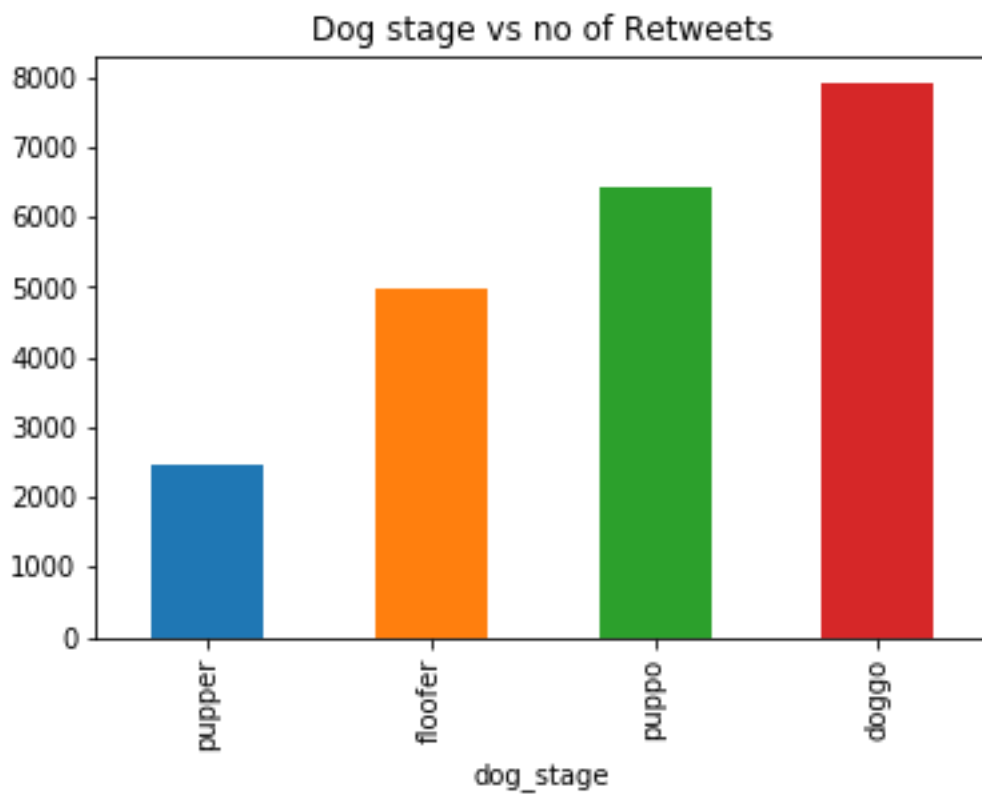| Dog stage	Count
pupper	210
doggo	67
puppo	23
floofer	7

– From figure and data above we can noticed that the most popular dog bread is pupper, then doggo, then puppo and last one floofer.

Dog stage

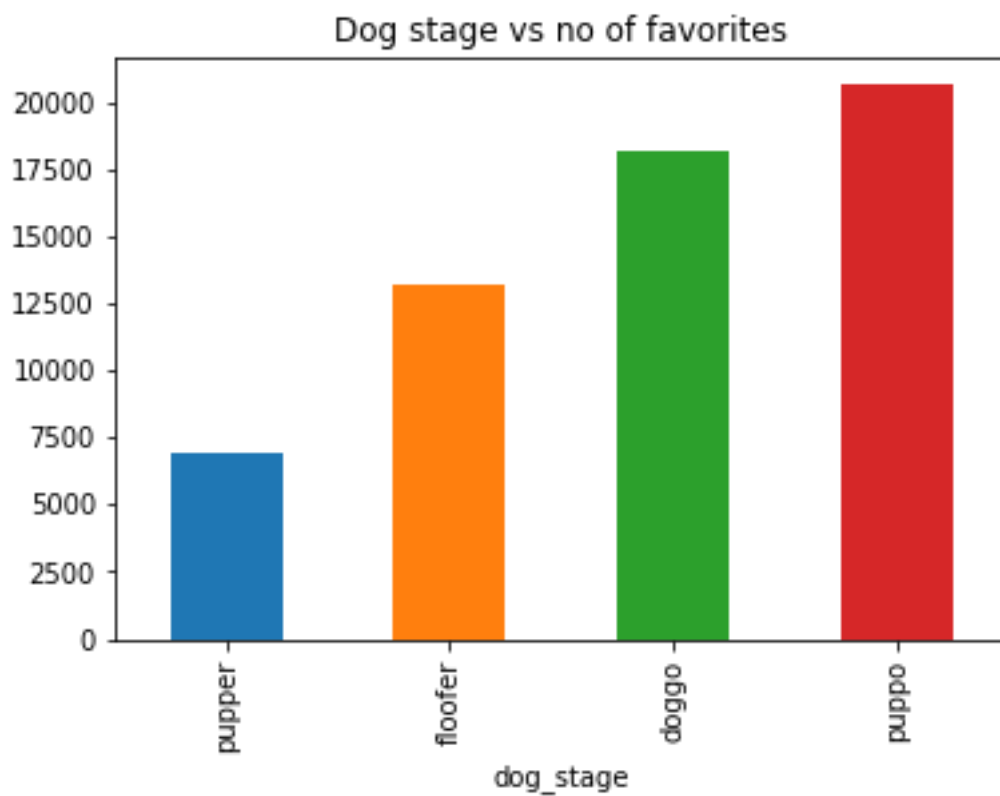**Data:**

```
Dog stage

pupper    2468.209524
floofer   4968.714286
puppo     6431.434783
doggo     7901.552239
```

Dog stage vs no of Retweets

– **From the graph and data above , we can noticed that the dog stage that got the highest retweets is doggo, then puppo, then floofer and last one pupper.**
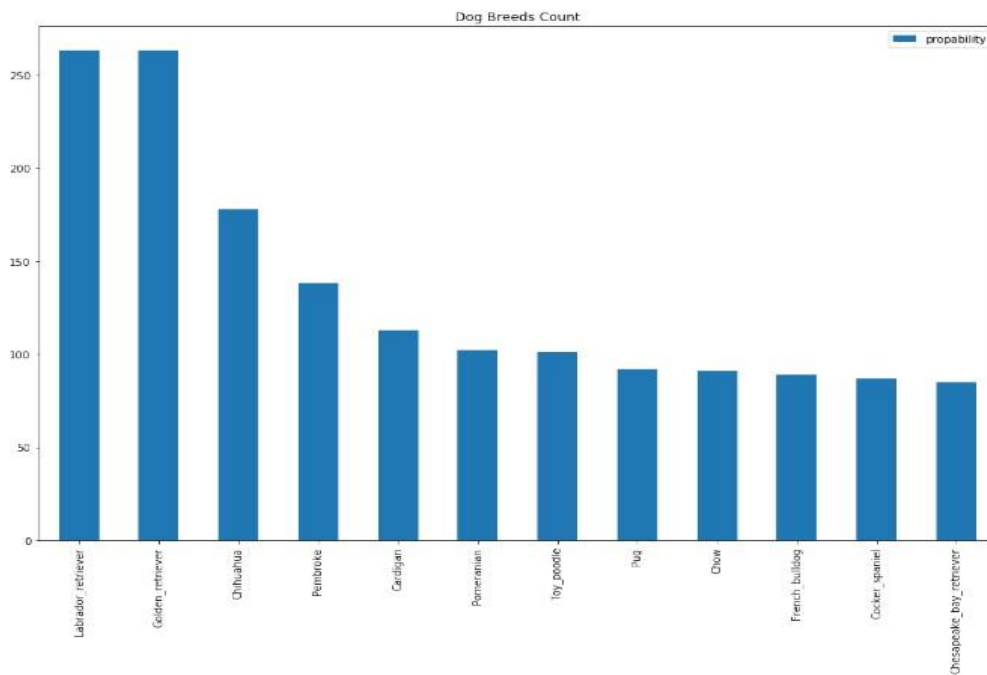
```
dog_stage
pupper      6957.814286
floofer    13206.000000
doggo      18200.776119
puppo      20643.739130
```

4. Relation between dogs and no of Favourites:
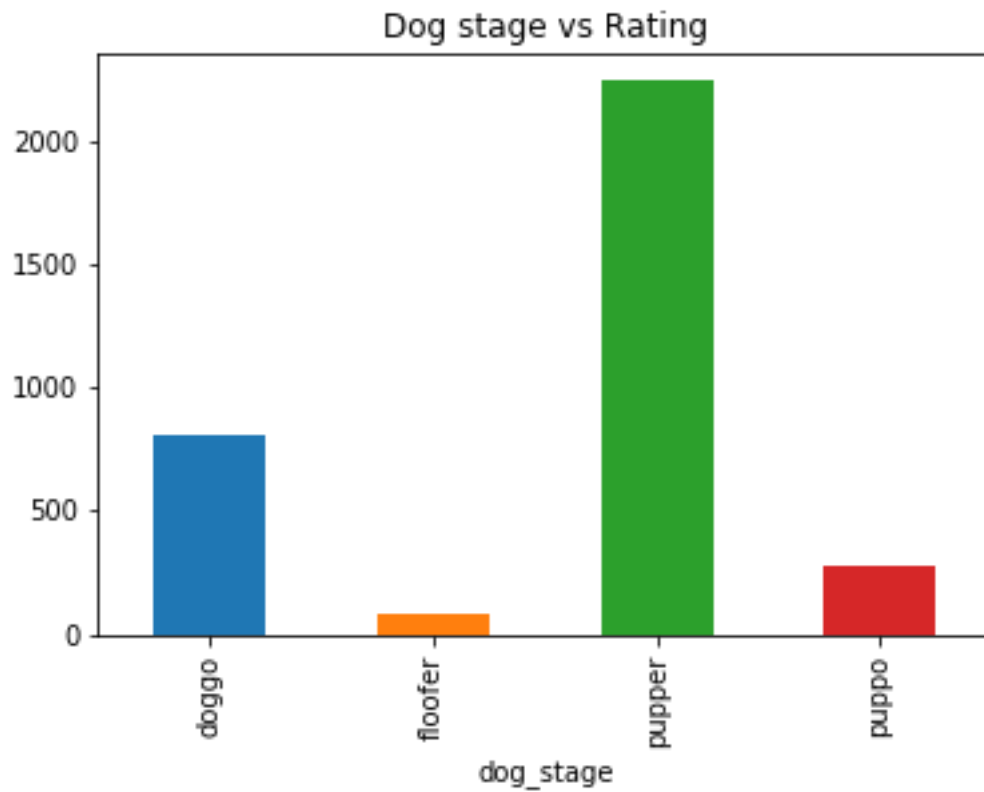

Dog stage vs no of favorites

– **From the data and the graph above , we can noticed that the dog bread stage got the highest favourites is puppo then doggo then floofer and last one pupper.**

5. Probability vs do

Dog Breeds Count

– From the above graph we can noticed that the dog bread related to highest probability is Labrador retriever.

6. Dogs stage vs Ratings

– From the above graph we can noticed that the Dog stage that got the heighest no of rating is pupper then doggo then puppo then floofer