## Act Report

## 1) Dog classification

We observe that the majority of dogs are in pupper stage.

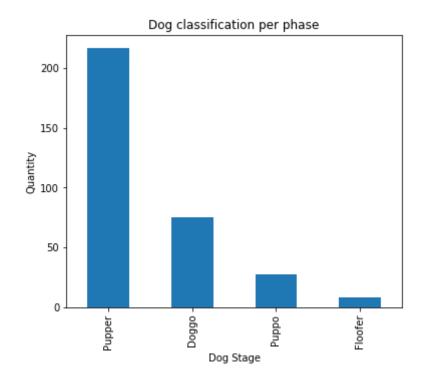
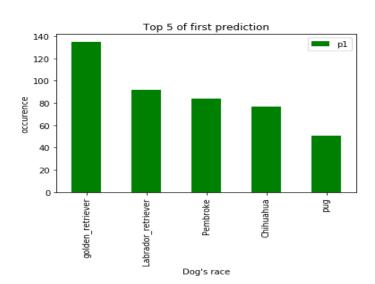


Figure 1: Dog's classification per stage.

## 2) Top five of P1 prediction

P1 answer to the question is it a Golden retriever on the image?



does not only show golden retriever as answer. There are other answers. Therefore let's check the proportion of the prediction.

We can see that prediction p1

Figure 2: TOP 5 results of prediction p1.

## 3) Proportion of p1 and p2 prediction

We also observe that the first prediction is more accurate than the others, this may be due to the majority of dogs been golden retriever?

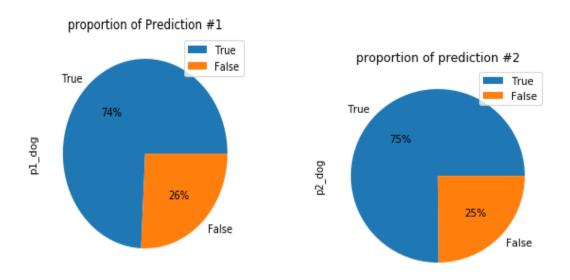


Figure 3: proportion of success and failure of p1 and p2 results.

The two predictions almost have the same proportions of success. They show that 75% of prediction 1 & 2 are true. is it not because labrador and retriever are the most appreciated dogs in the challenges?