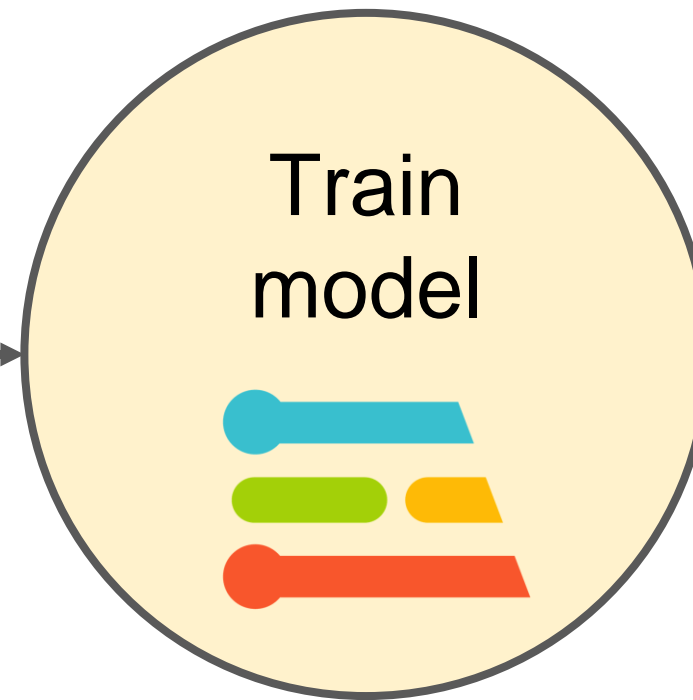
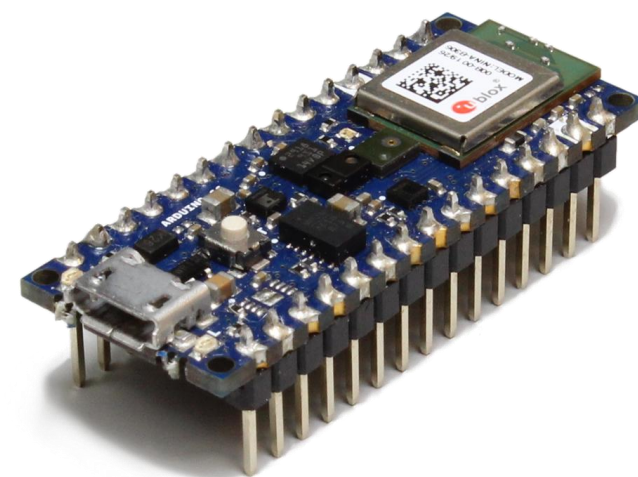




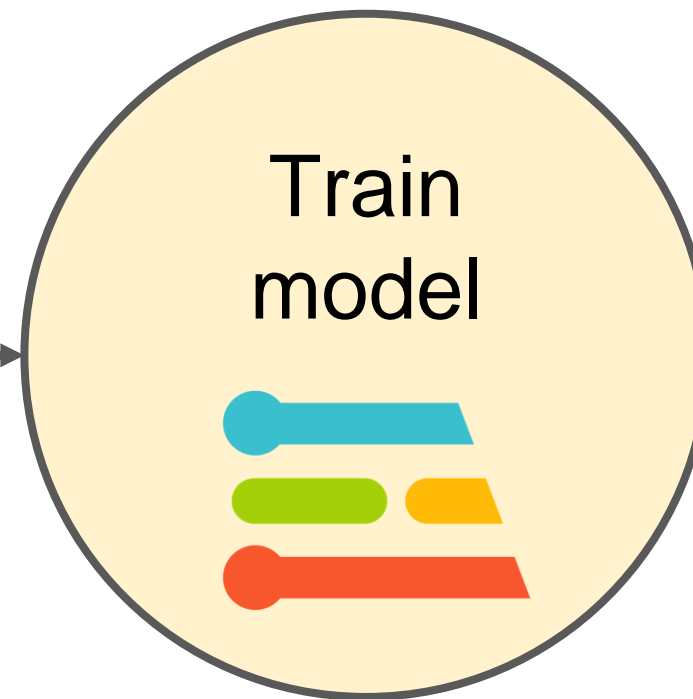
Collect data



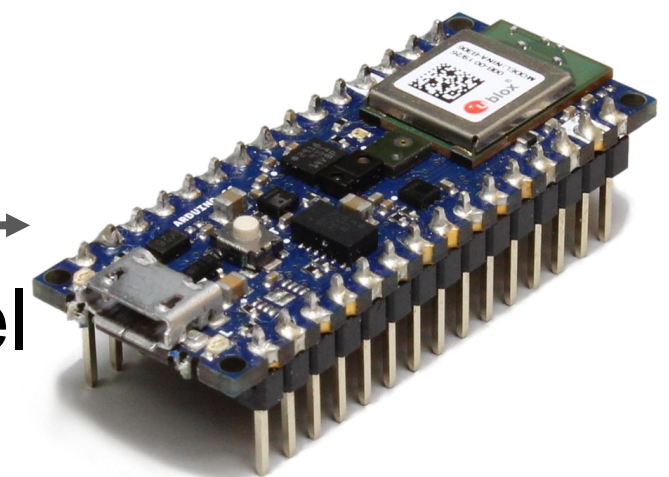
Deploy model



Collect data

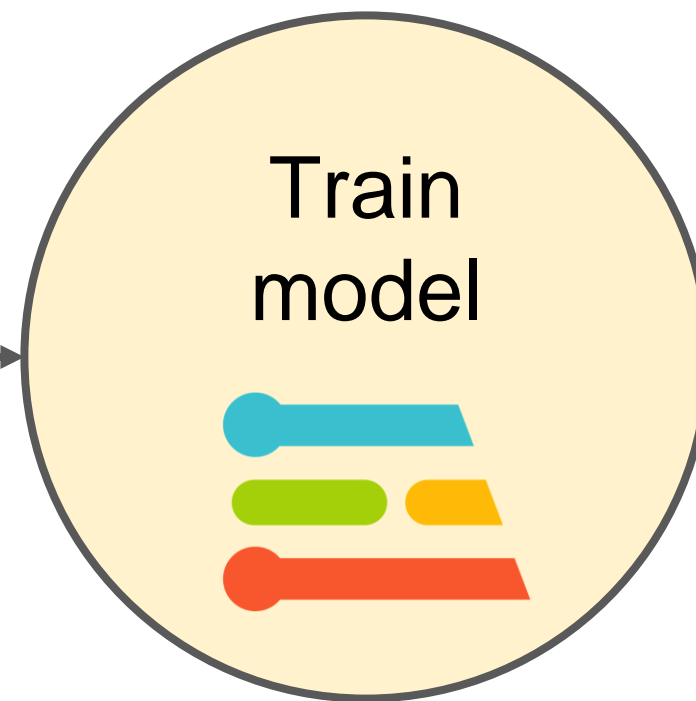


Deploy model

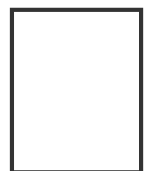
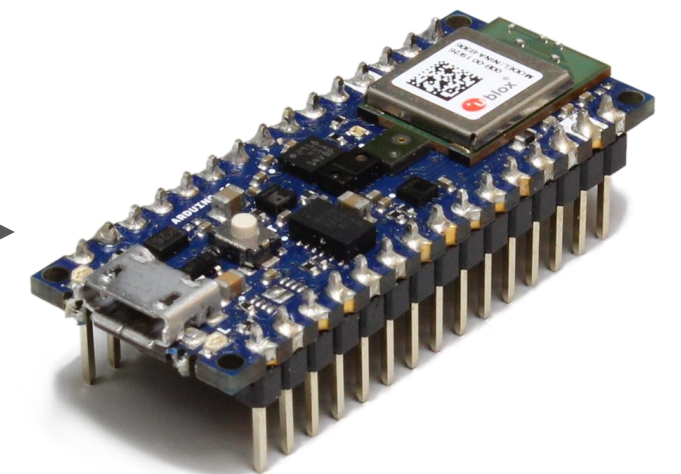


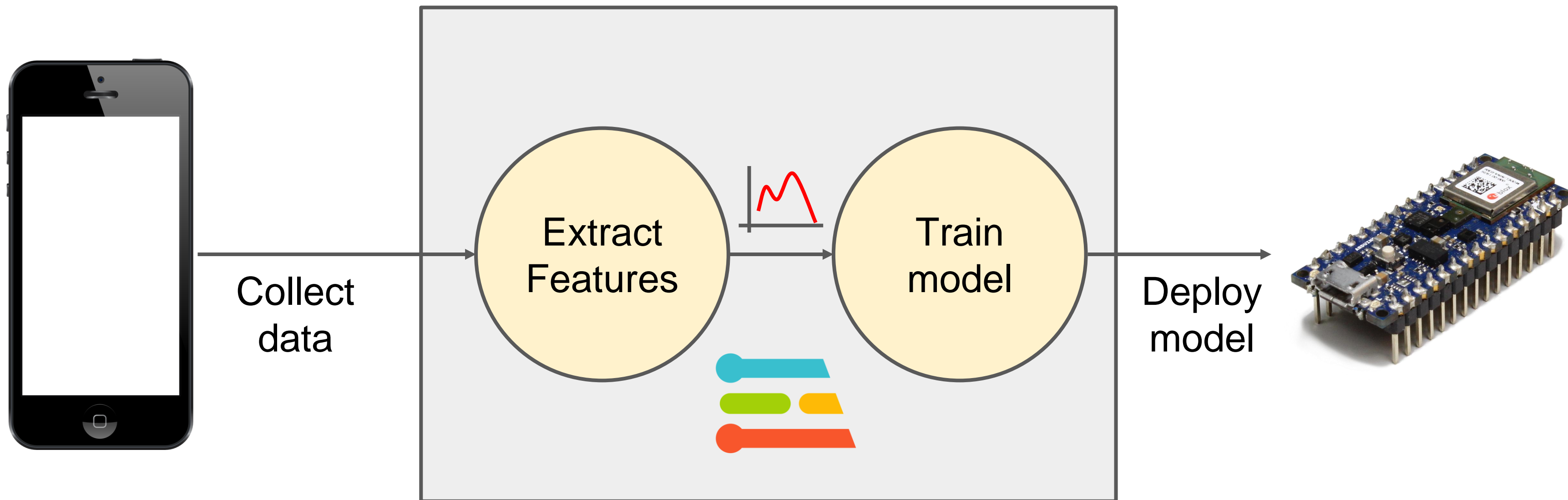


Collect data



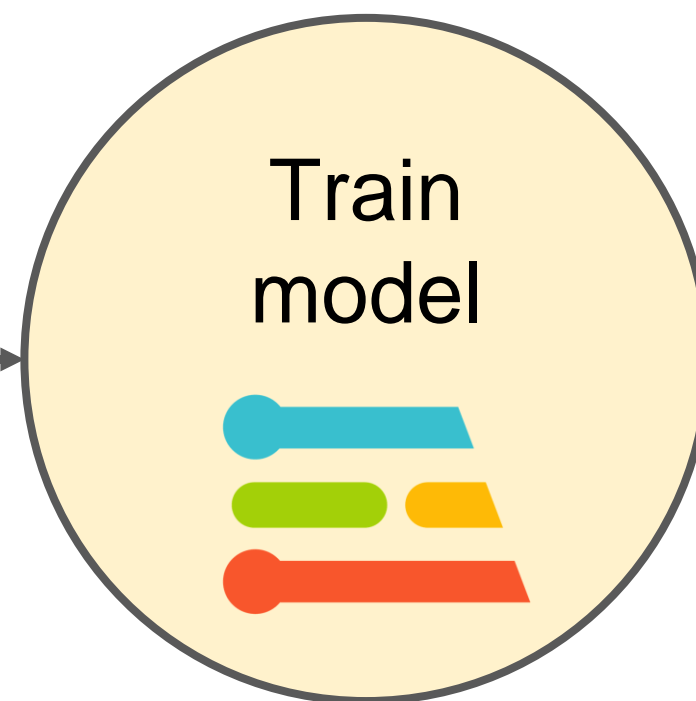
Deploy model



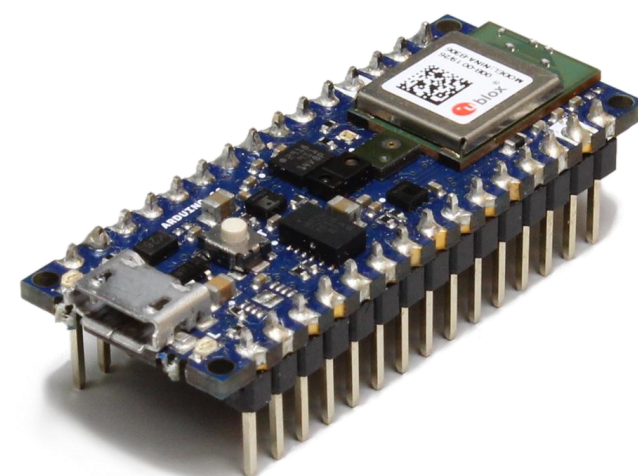
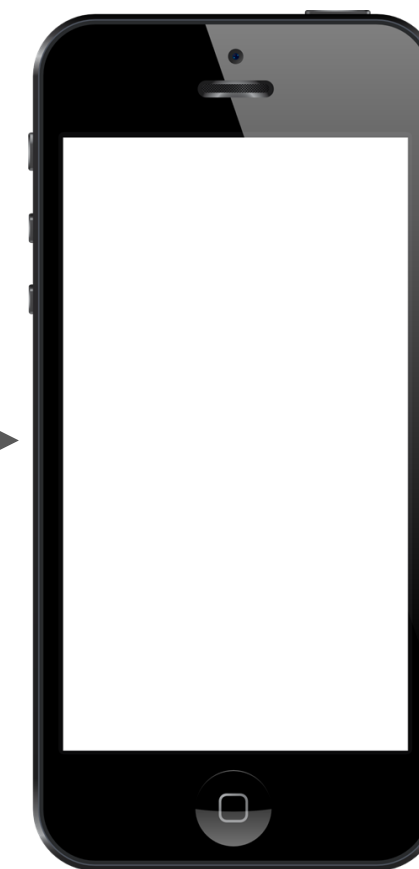




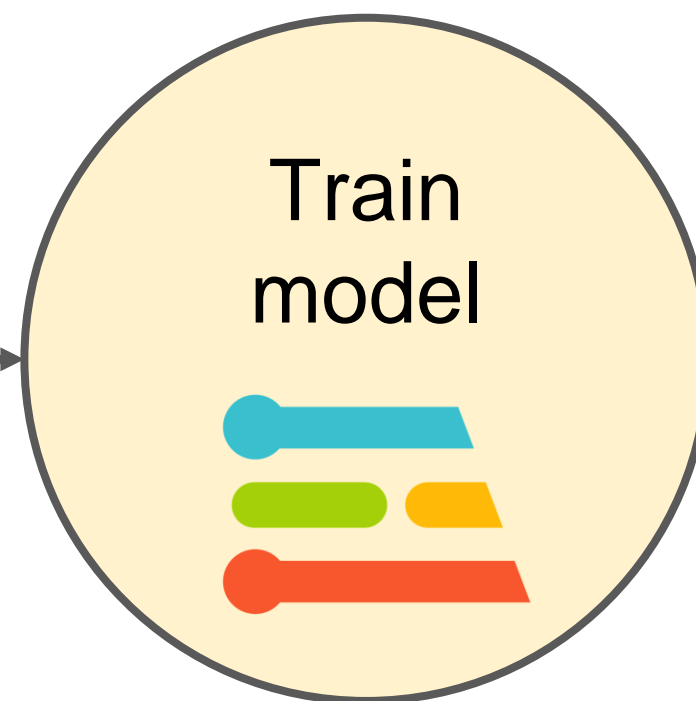
Collect data



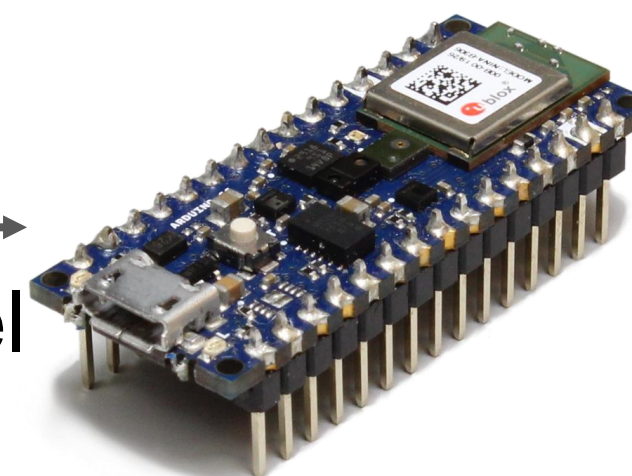
Deploy model

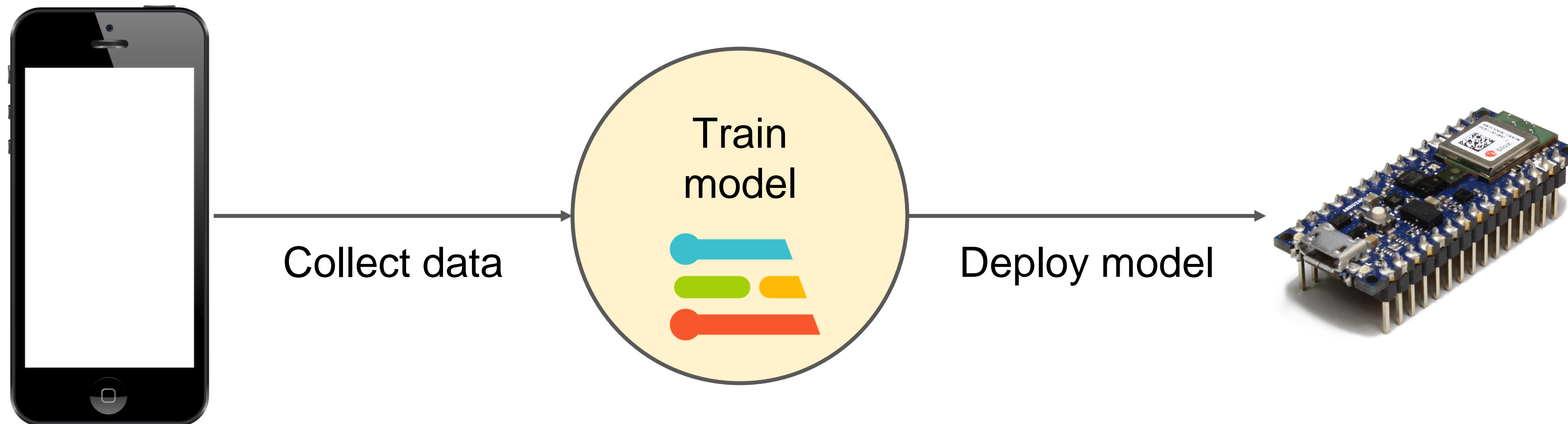


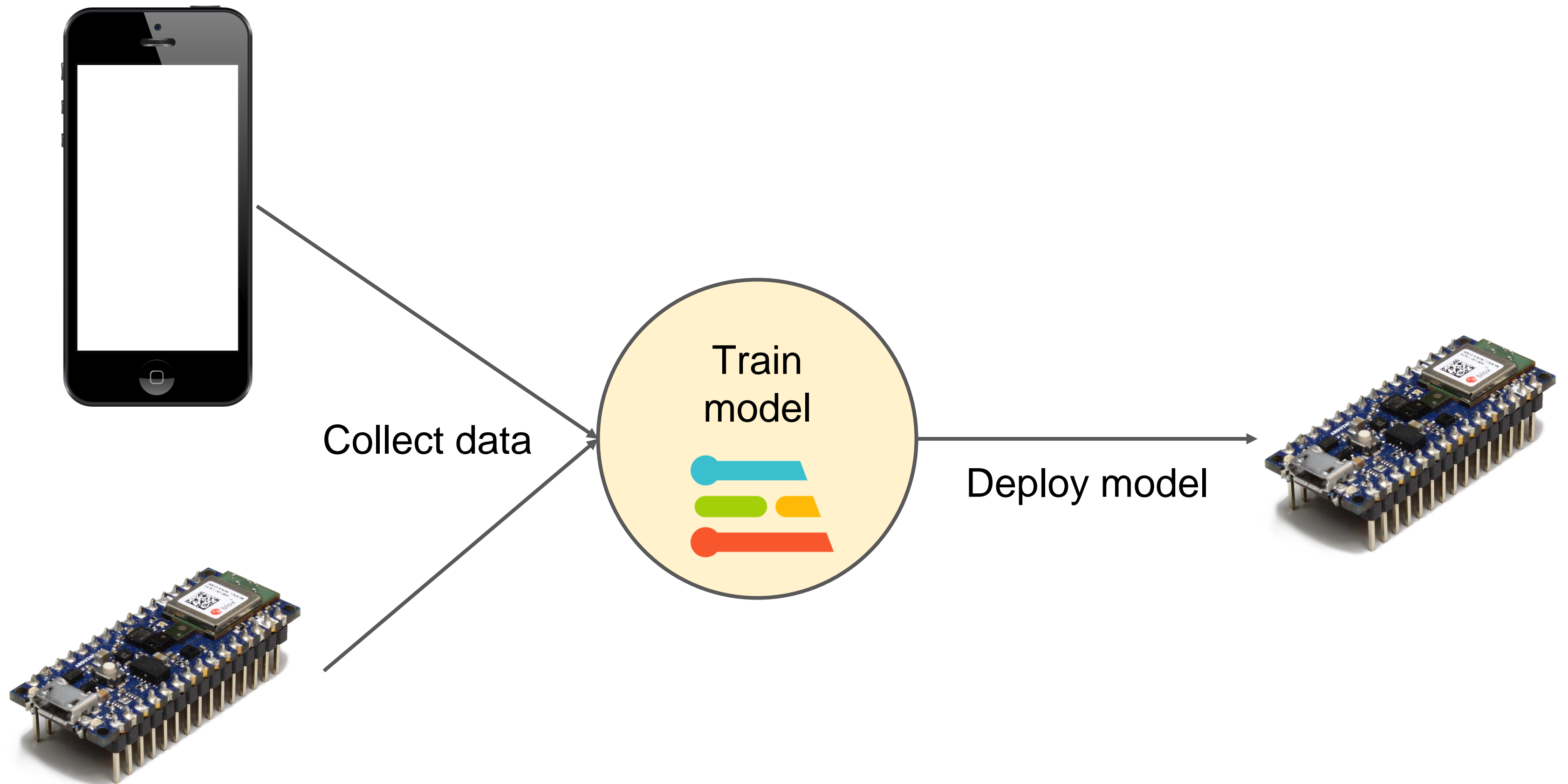
Collect data



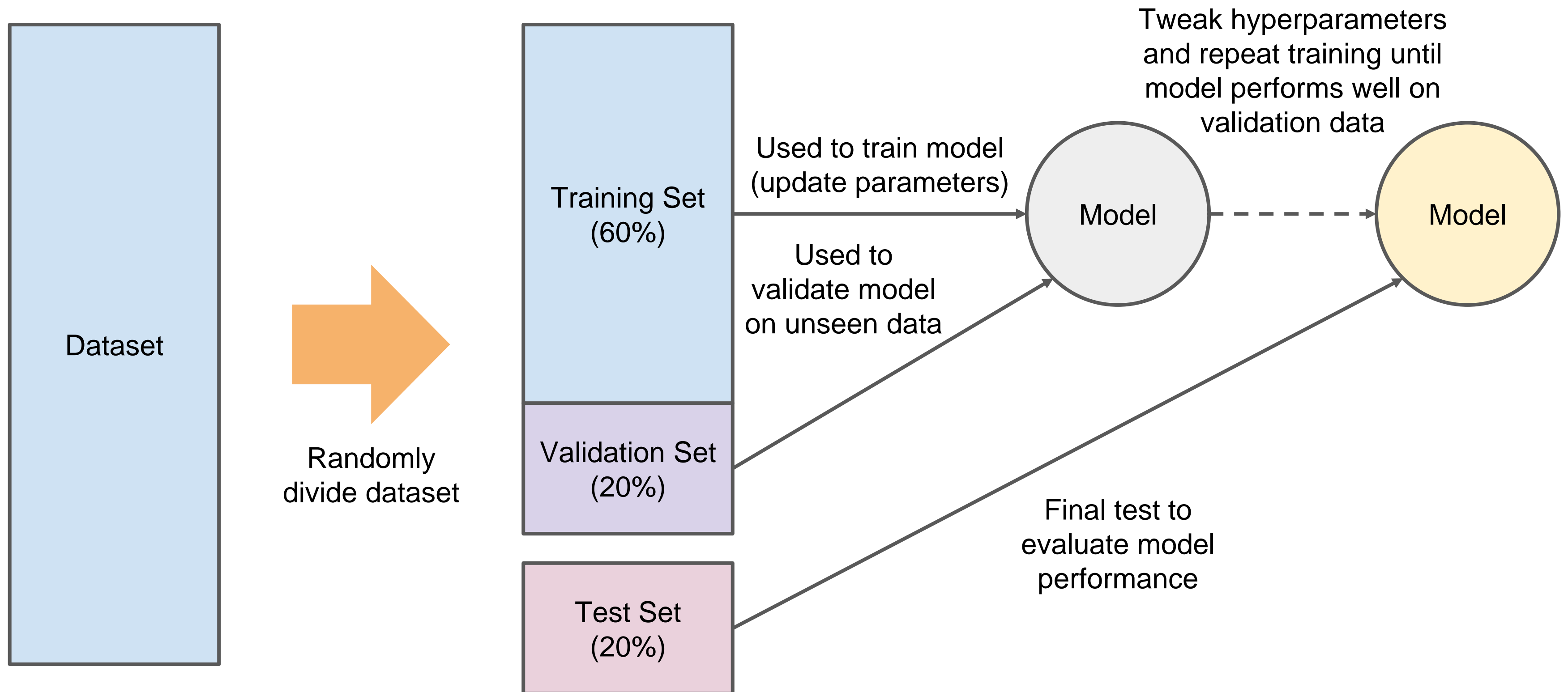
Deploy model



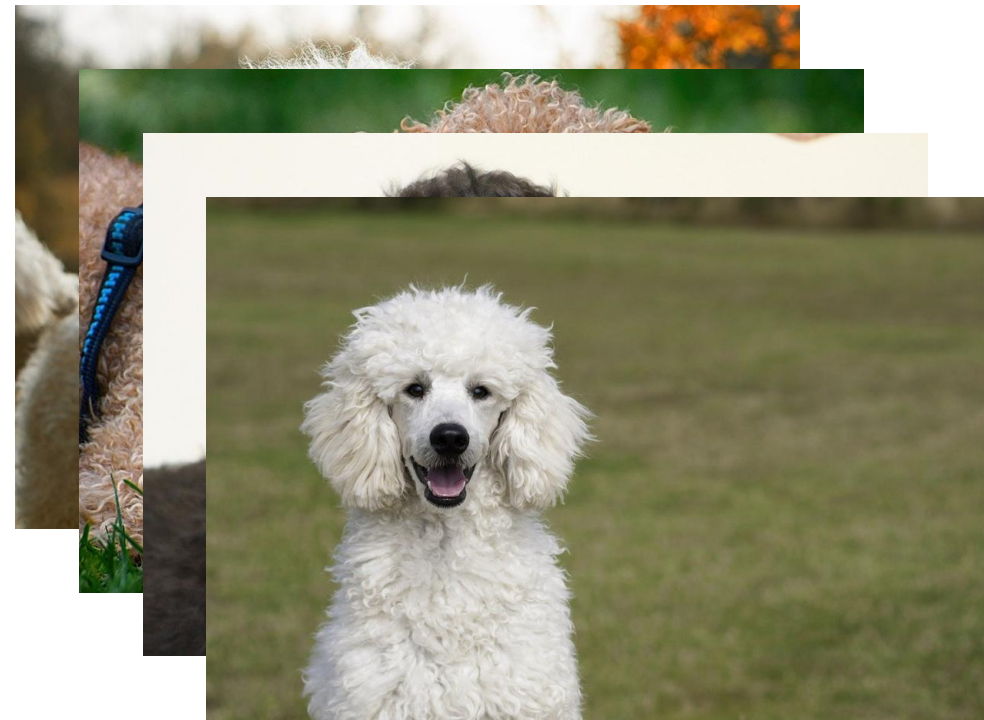




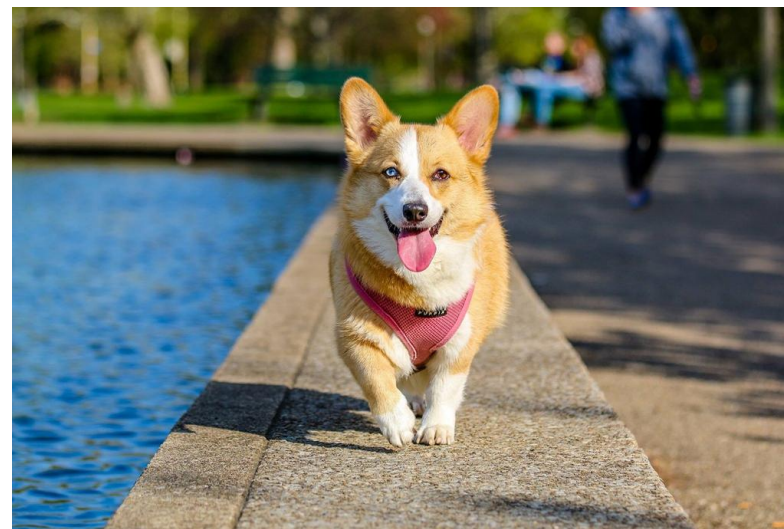
Holdout Method



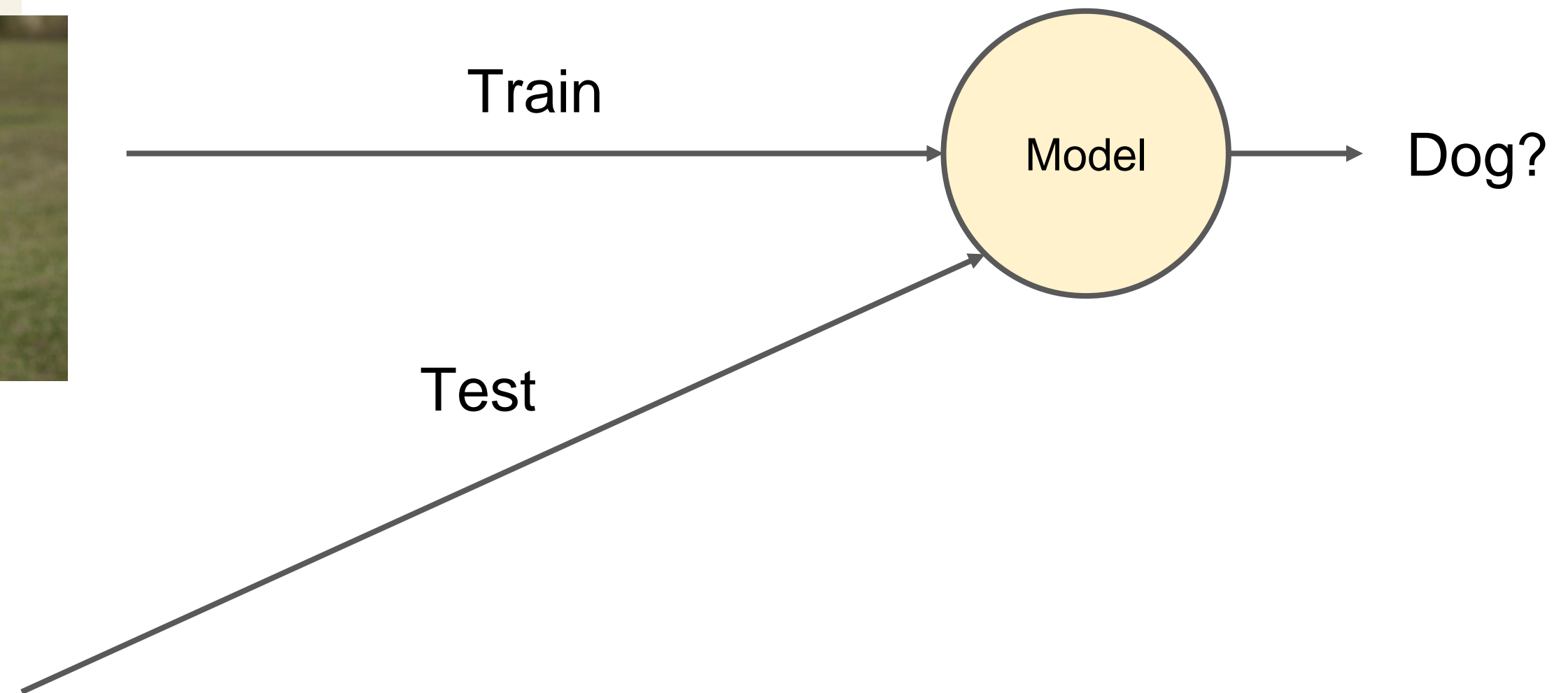
Think about your data!

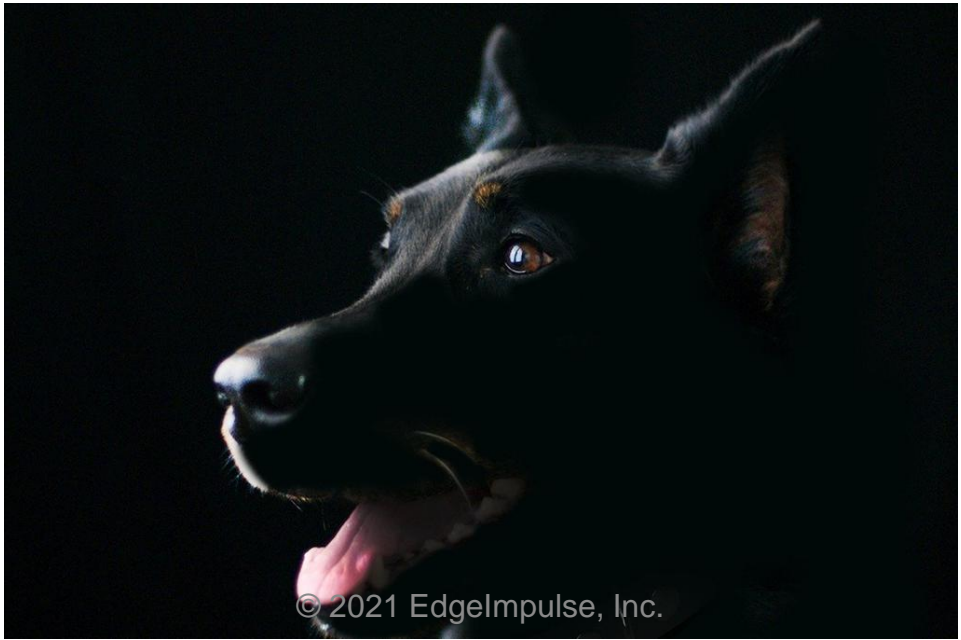
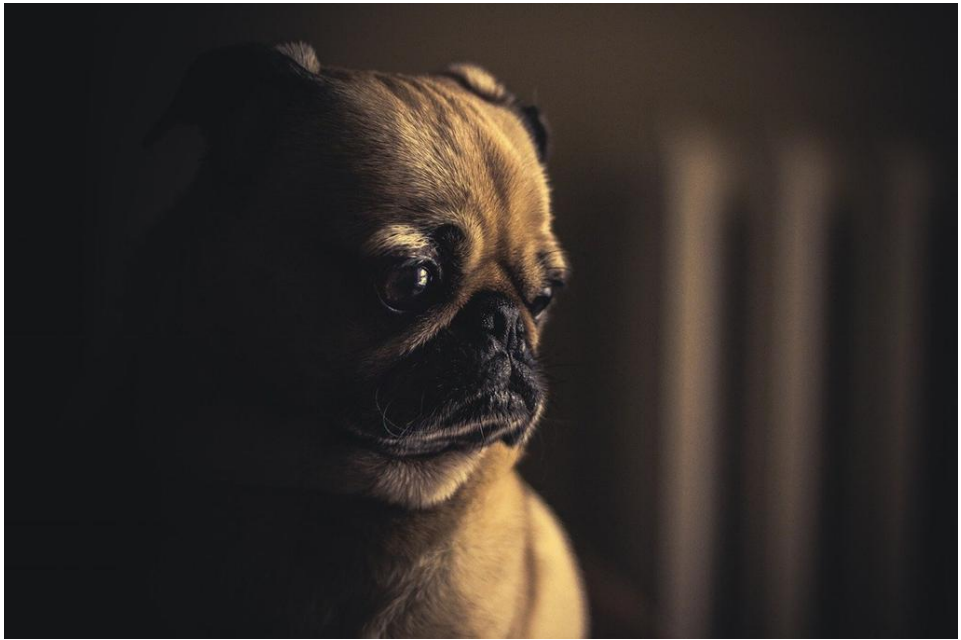
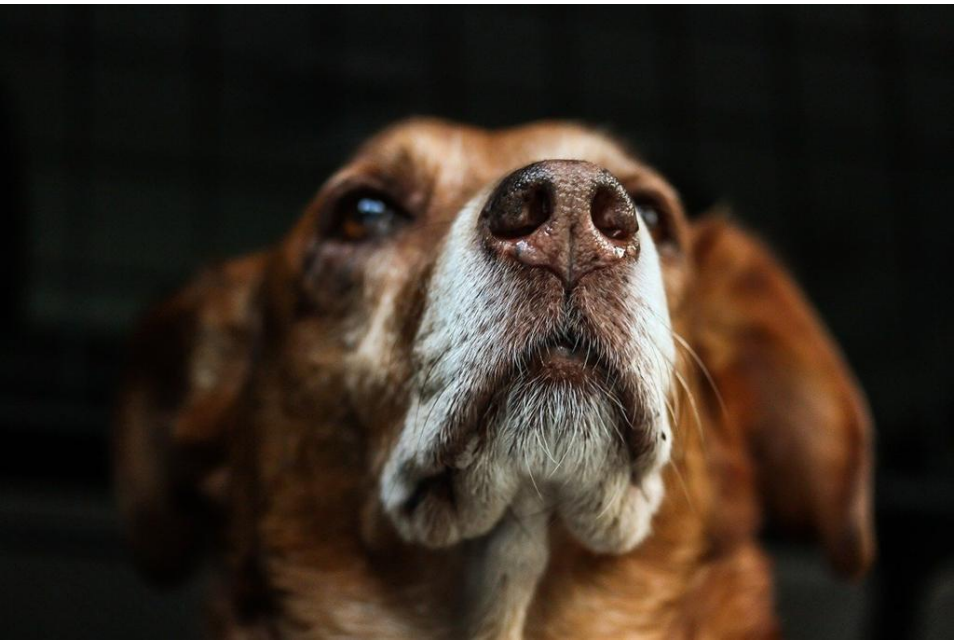
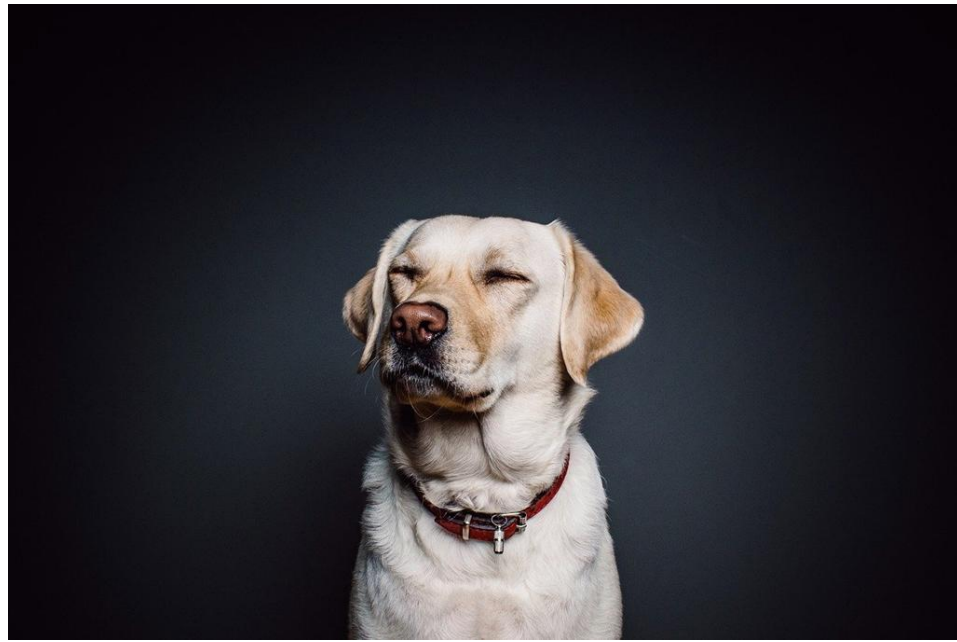


Training Data

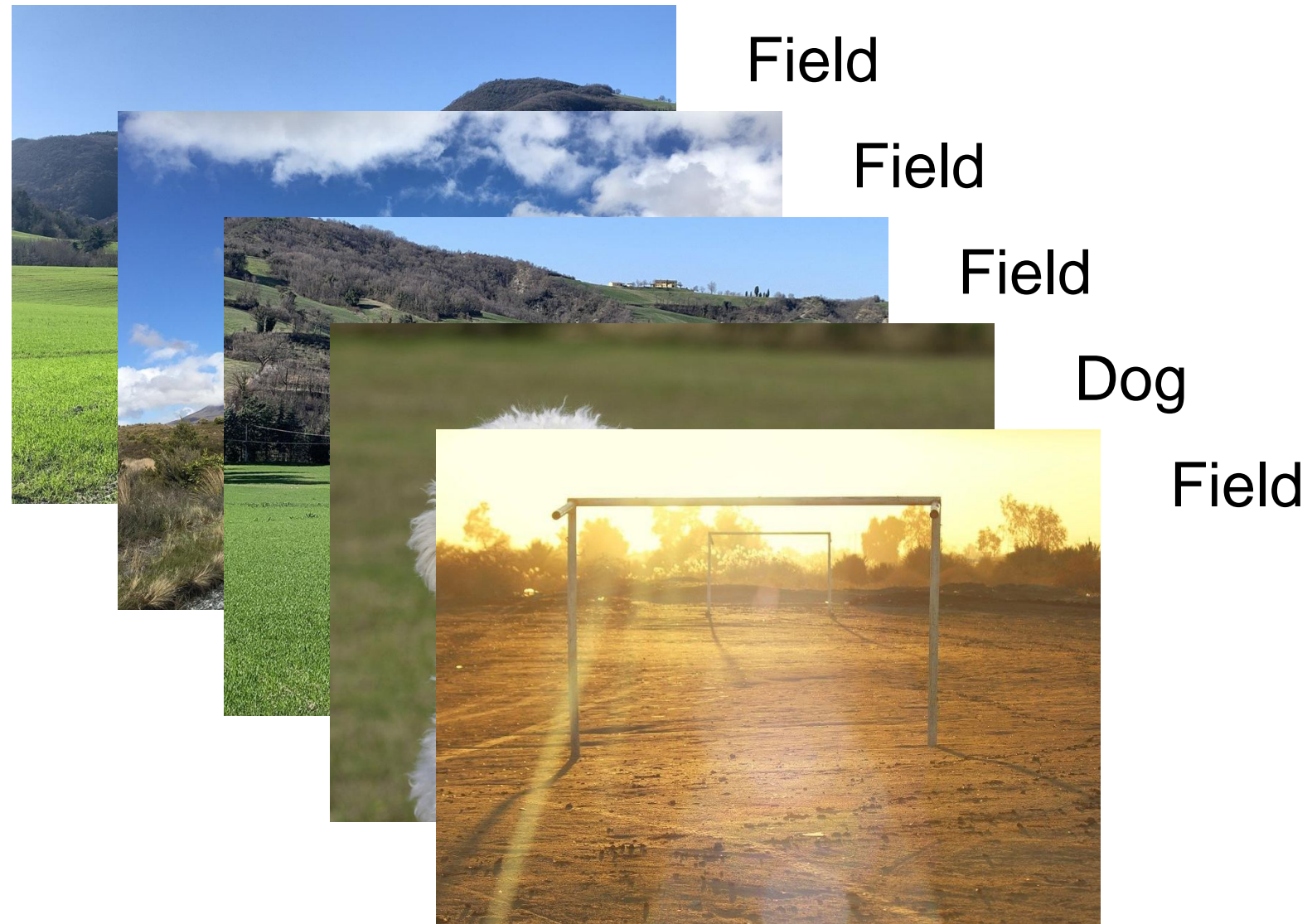


Test Data

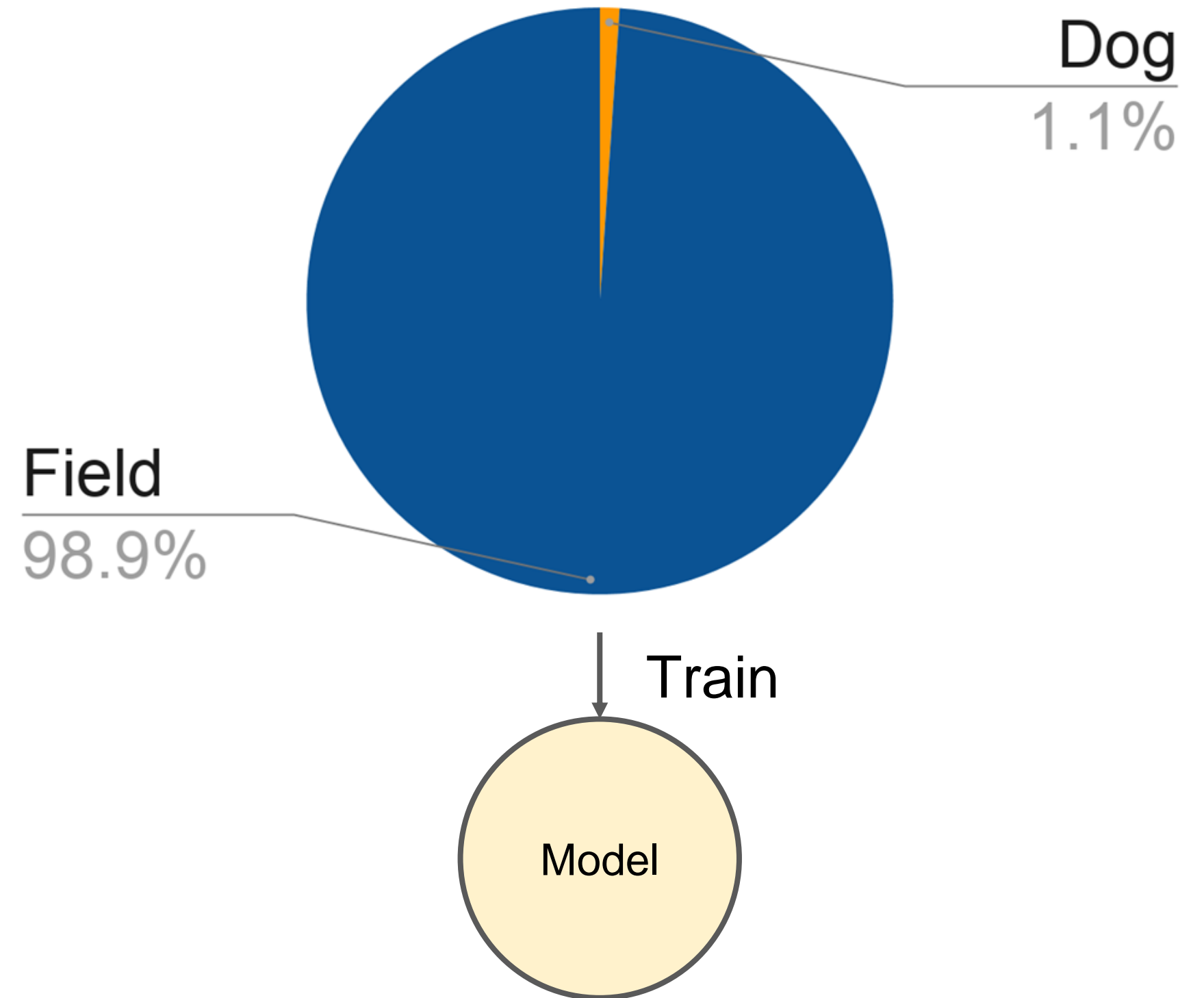




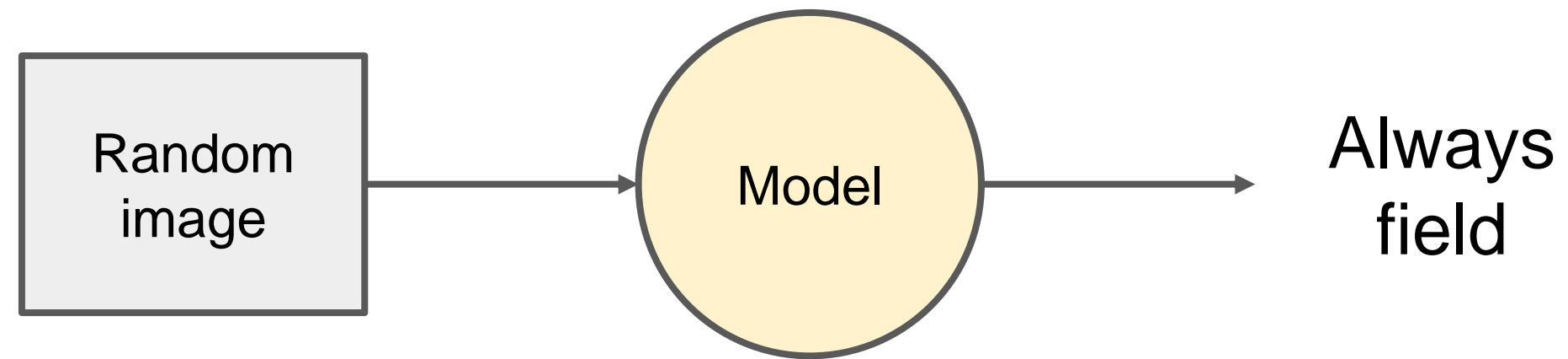
Balanced Dataset



Dataset Classes



Balanced Dataset

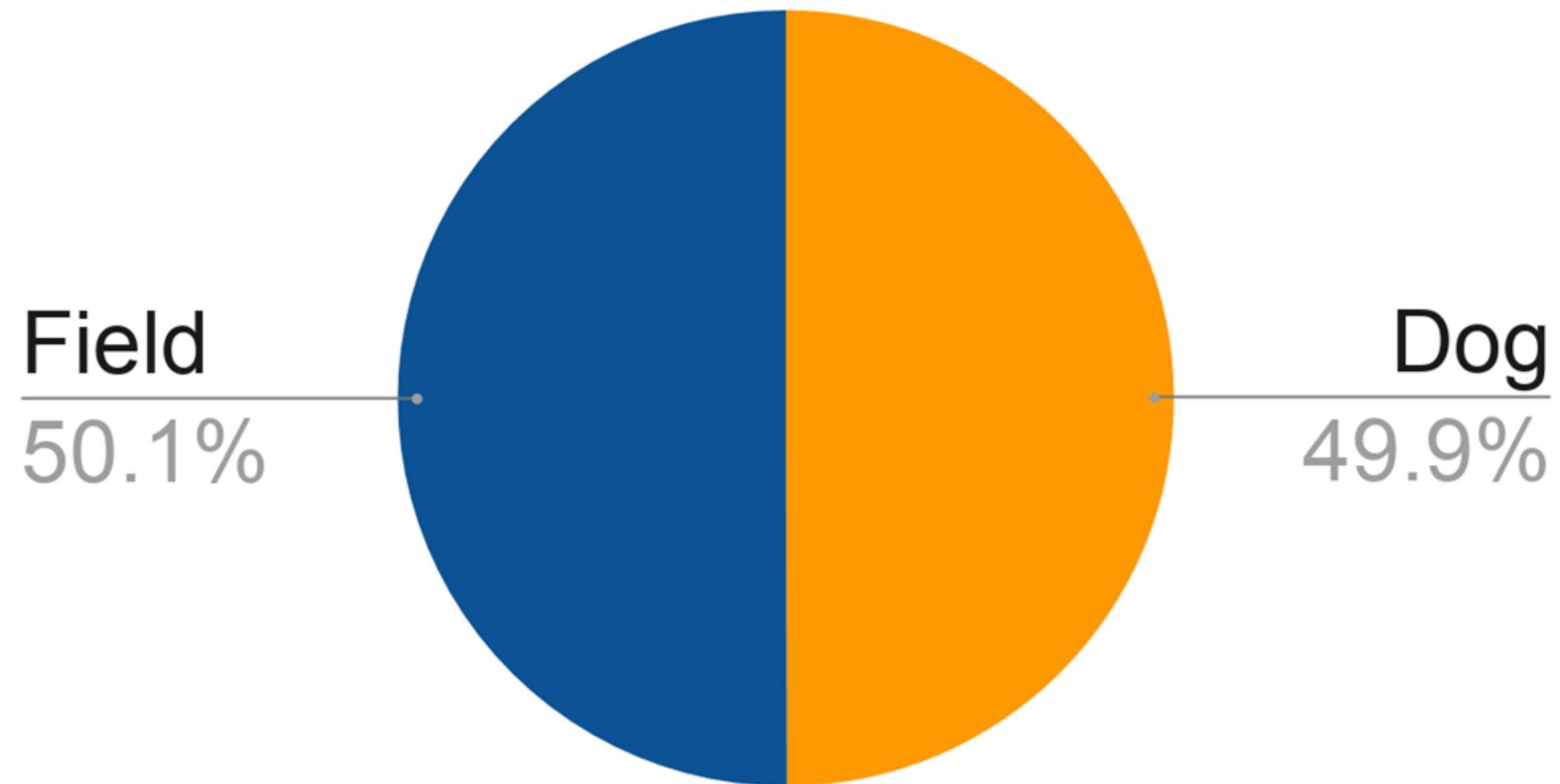


99% accuracy!

“Naive classifier”

Balanced Dataset

Dataset Classes



Anomaly Detection

Email Types

