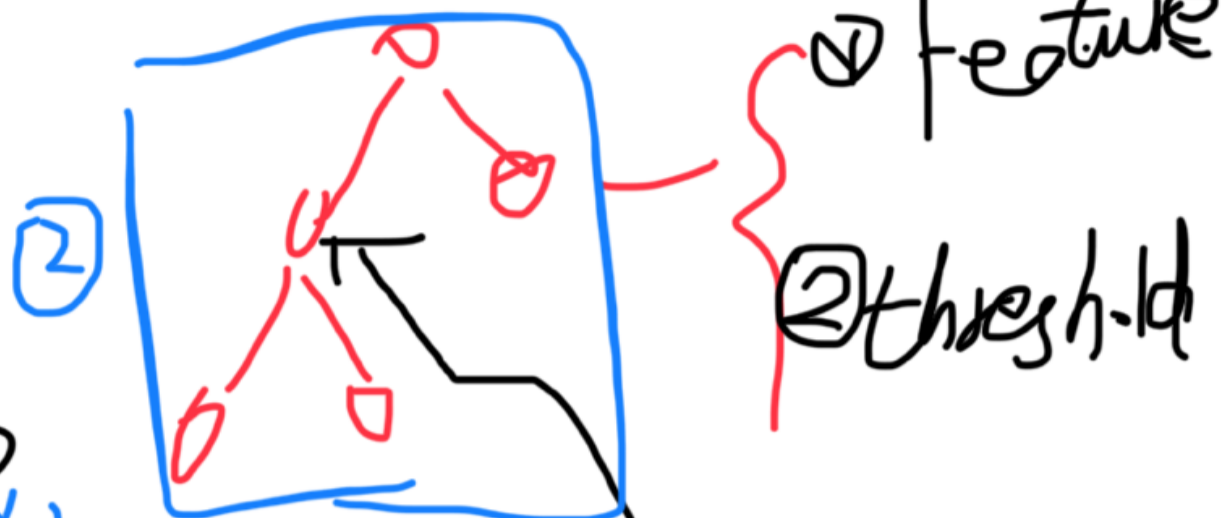
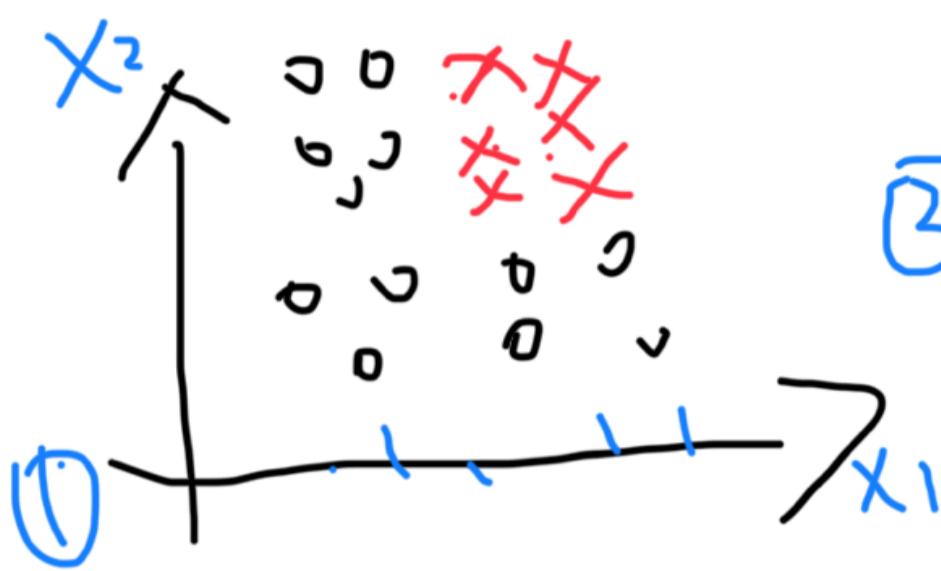


6/10 Wed

# Recap Decision Tree

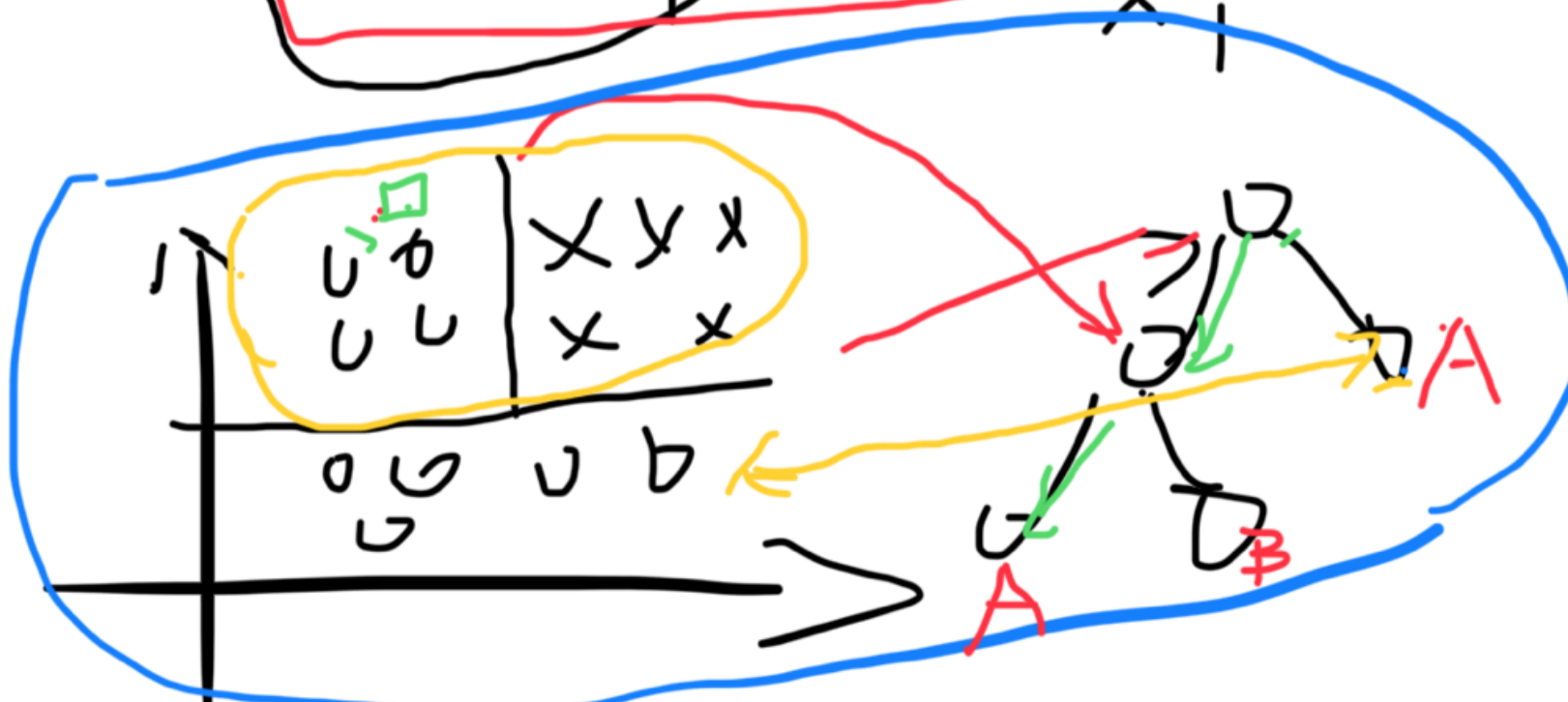
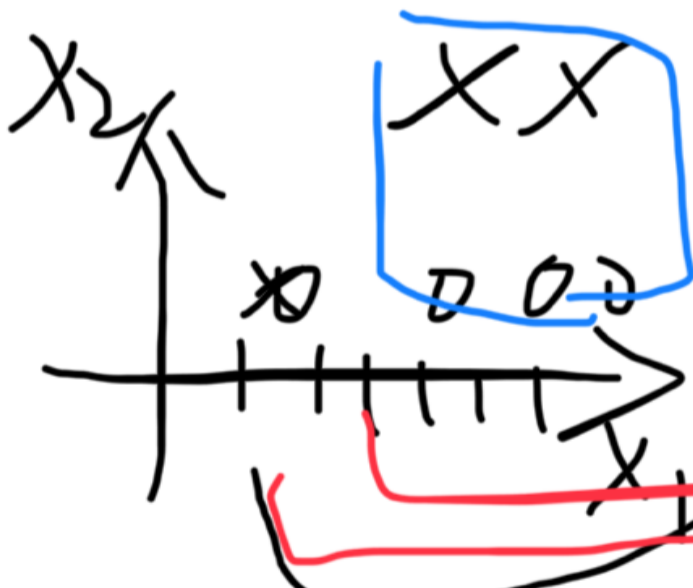


① Feature

② threshold

- ① which feature
- ② where to split

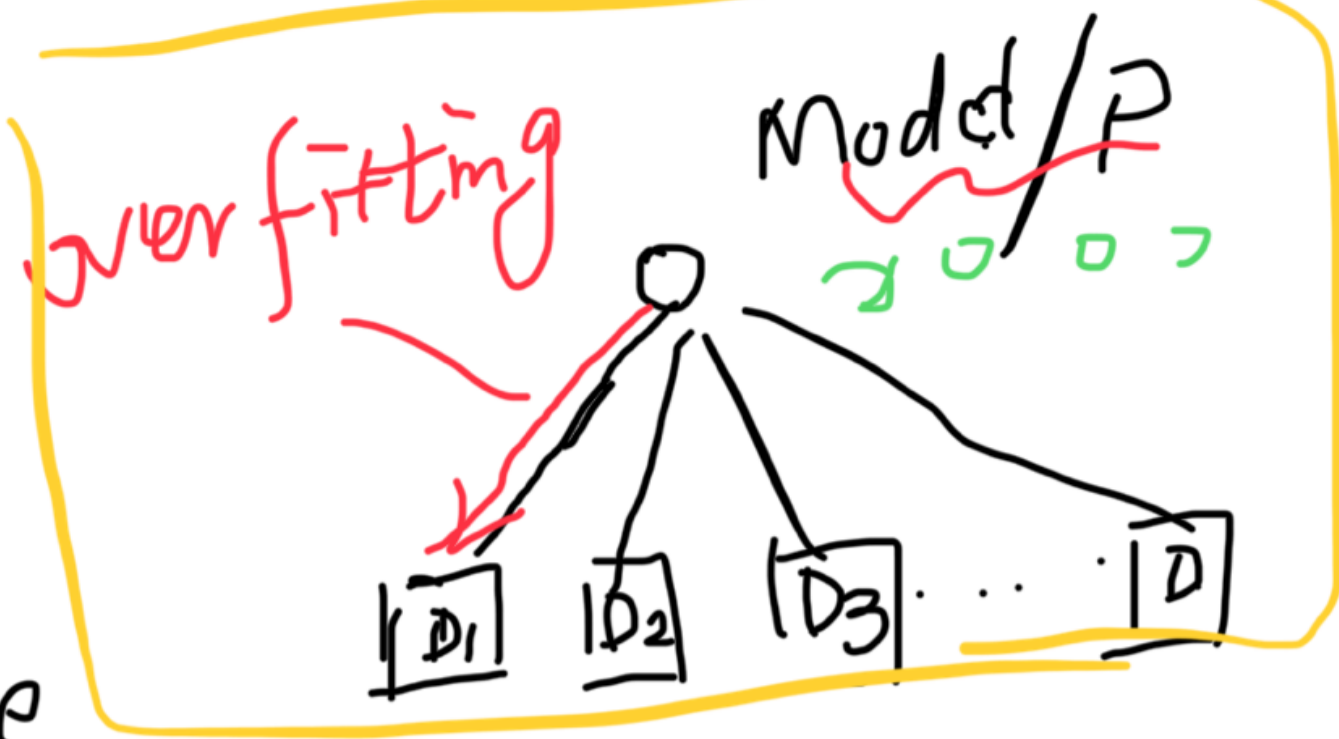
Entropy  $\Rightarrow$  IG



o A  
x B

Bias  $\Leftarrow$  Variance

# Ensemble



① Resample

② Multiple model / Decision tree

③ Vote