Ensemble Learning

STEP 1: Pick at random K data points from the Training set.

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STEP 2: Build the Decision Tree associated to these K data points.

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STEP 3: Choose the number Ntree of trees you want to build and repeat STEPS 1 & 2.

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STEP 4: For a new data point, make each one of your Ntree trees predict the value of Y to for the data point in question, and assign the new data point the average across all of the predicted Y values.



