

Introduction to Random Forest

You have learnt

- Bootstrap
- Linear Regression
- Measurement of Predictive Accuracy

Now you are ready to enter **Random Forest**,

Random Forest works in four steps:

1. Select random samples from a given dataset.
2. Construct a decision tree for each sample and get a prediction result from each decision tree.
3. Perform a vote for each predicted result.
4. Select the prediction result with the most votes as the final prediction.

