

# SUPERVISED MACHINE LEARNING CLASSIFICATION TREE

[K2ANALYTICS.IN/BLOG](https://k2analytics.in/blog)

## COURSE DETAILS

- Introduction to Classification Tree
- CHAID, CART, C4.5
- Greedy Algorithm
- Balanced & Unbalanced Data
- CART – Gini Gain Calculation
- Binary / Multi-way Split
- Pruning
- Cross-Validation
- Overfitting
- Model Development & Evaluation
- Pros & Cons of Classification Tree Technique
  
- **PROJECTS**
  - Case-Study – Dormant Account Win-back Model
  - Classification Tree Model Development on Balanced Dataset

### **BLOG LINK:**

[Retail Banking Case-Study](#)

### **COURSE DURATION:**

**10 hours**

### **COURSE FEES:**

**₹ 7000 ( + GST )**



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