



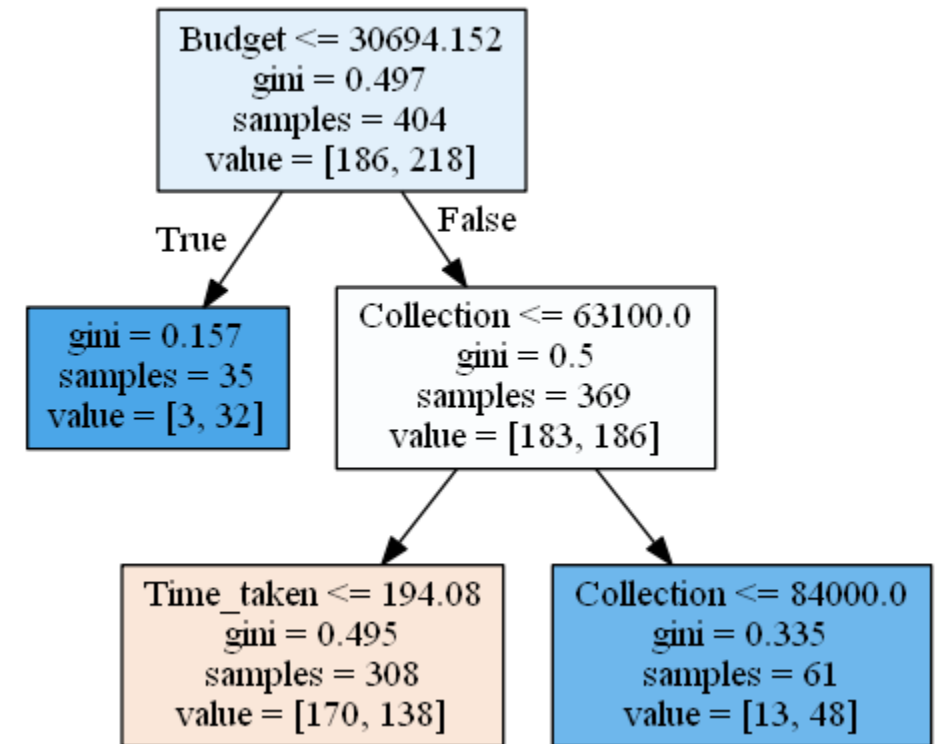
Start-Tech Academy

Decision Trees

Decisions Trees are the **Most Popular** technique of Machine learning

But why?

1. Simplicity



Decision Trees

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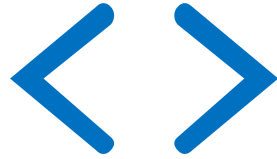
But why?

2. Accuracy



Decision Trees

Course Structure



Crash Course



Machine Learning Basics



Decision Tree Basics



Decision Tree Advanced



Decision Trees

Topics Covered

Simple Decision Trees

- Classification Trees
- Regression Trees
- Tree Pruning

Advanced Ensemble techniques

- Bagging
- Random Forest
- Gradient Boosting
- ADA Boost
- XG Boost

