



# Ant – Another Neat Tool

## Abstract

Ever got tired of shell-based build-scripts (e.g. make)?

Ant is a Java-based build tool. It is **platform independent**, XML-based, extensible and has support from every IDE.

Ant is de-facto the Java build standard.

This seminar will introduce the basics of Ant and then will cover the most important Ant tasks.

## Target Audience

Java developers, team leaders and project managers.

## Prerequisites

Familiarity with the Java language.

## Content:

### Introduction to Ant (2 hours):

- The Motivation for Ant.
- The build.xml
- Targets & Tasks.
- Properties.

### Important Tasks (2 hours):

- File/Directory Tasks.
- Compile Task (javac).
- Packaging tasks.
- Unit-testing Tasks.

**Duration:**        **0.5 day.**