Tomcat Administration Fundamentals

Overview

This 2-day, intensive instructor-led Apache Tomcat Administration Fundamentals training offers a thorough step-by step-walk through of the fundamentals of how to administer the popular standards-based Apache Tomcat application server.

It starts with the basic Apache Tomcat install and general configuration, and continues through to advanced deployment strategies. Each module is taught with accompanying lab exercises, providing hands-on experience throughout the course.

This training emphasizes best practices, how to utilize Apache Tomcat in large scale deployments, application deployment strategies, software provisioning and the fundamentals of Apache Tomcat configuration.

This interactive training is geared towards Systems Administrators interested in installing, configuring and monitoring their Web infrastructure as well as System Integrators deploying Apache Tomcat in enterprise environments.

Students who have completed this training should enroll next in Advanced Tomcat Administration Training. These trainings can also be combined into a four- day Tomcat training.

Course Objectives

At the end of the training, you should gain an understanding of Tomcat and be able to:

- Install and configure Tomcat
- Choose and implement strategies for application deployments

Target Audience

Administrators interested in Tomcat

Prerequisites

Basic system administration capabilities

Pricing and Scope

- Two (2) days of instructor-led classroom training
- Individual enrollment available at convenient locations worldwide: http://www.springsource.com/training/curriculum
- Contact your VMware representative for pricing information
- Onsite training available for companies that want the benefits of instructor-led classes without travel
- Contact VMware Education to discuss facility requirements for onsite training at education@vmware.com

Course Outline

Day 1: Getting Started with Tomcat

- Overview of Tomcat and the Apache Software Foundation
- Understand the different versions and the release process
- Tomcat download and install
- Installation and management for large scale deployments.
- HTTP protocol and its support in Tomcat

Day 2: Configuration and application deployment

- Standard JSP and Servlet web applications
- Configuration and execution of applications within Tomcat
- Advanced configuration options
- How to optimize Tomcat for optimal performance

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For More Information

More information about VMware software and services is available from http://www.vmware.com and from your local VMware representative.

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