Java Training: WebLogic Performance Tuning & Optimization (WLADVC, 3 jours)

Description

The course WebLogic Performance Tuning & Optimization (Java Training) provides a detailed exploration of WebLogic configuration, troubleshooting & tuning. The training includes WebLogic architecture and provides a detailed discussion of WebLogic server monitoring & troubleshooting. The course tackles security and advanced server troubleshooting & configuration in a production WebLogic server environment.

Tarifs

- Tarification: $3,350/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

Plan de cours

WebLogic Architecture

   WebLogic Components

   Understanding Domains: Dos and Don'ts

   Best Practices for Domain Management and Configuration

   A Complete Tour of WebLogic and its Configuration Elements

   Best Practices for WebLogic Configuration

Monitoring WebLogic Server Instances

   About the WEBLOGIC Diagnostic Framework

   Using the WEBLOGIC Diagnostic Framework

   Monitoring WebLogic Server with the Console

   Monitoring WebLogic Server with WEBLOGICST

   WebLogic Log Services: Concepts and Configuration

   WebLogic Log Services: Viewing and Acting on Log Messages

   Managing Logs throughout the Enterprise

WebLogic Troubleshooting

   Understanding Thread Dumps

   Collecting a JRockit Thread Dump

   Understanding and Working with Java Thread Crashes

   Generating Logs for Troubleshooting

   Implementing Automatic Logging

   Dealing with Out of Memory Errors

WebLogic Security

   Security Basics

   Managing Security Realms

   Users, Groups, Roles and Security Policies

   Applied Security Models for JEE Applications

   Configuring Domain Security

   Security Best Practices

WebLogic Performance Tuning

   Guidelines for Performance Tuning

   The Tools of the Trade

   Tuning the JVM

   Tuning Messaging Applications