



Course Details:

Course ID: WLS-A23S-92
Format: Online self-study
Length: 1 hour
Product: BEA WebLogic Server®
9.2

How to Enroll:

Americas:
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Course Description

BEA WebLogic Server Virtual Edition: Essential Concepts

After taking the **BEA WebLogic Server Virtual Edition: Essential Concepts** course, students will be able to:

- List the benefits of server virtualization
- Explain the basic architecture and capabilities of VMware
- Describe the components and architecture of BEA WebLogic Server Virtual Edition
- Configure and activate a new BEA WebLogic Server Virtual Edition virtual machine on VMware

Course highlights

This course trains BEA WebLogic Server system administrators on the use of VMware and BEA WebLogic Server Virtual Edition to build cost-effective and highly agile J2EE deployment environments. Students will learn how to use the components of BEA WebLogic Server Virtual Edition to configure and manage BEA WebLogic Server instances as virtual machines.

Who should attend this course

- System administrators and project managers of BEA WebLogic Server domains

Prerequisites

- Basic BEA WebLogic Server domain configuration
- Starting and stopping BEA WebLogic Server using a Java Virtual Machine (JVM)

BEA courseware that fulfills these prerequisites

- BEA WebLogic Server: System Administration (WLS-A11)

Skills you will learn

- Explain the benefits of server virtualization
- Describe the infrastructure required to support BEA WebLogic Server Virtual Edition
- Configure a WebLogic domain to support BEA WebLogic Server Virtual Edition
- Initialize a new virtual machine on VMware to run BEA WebLogic Server Virtual Edition

Topics covered

- Server virtualization
- Hypervisors
- Virtual machines
- VMware ESX
- Middleware appliances
- LiquidVM
- BEA WebLogic Server Virtual Edition configuration wizard
- BEA WebLogic Server Virtual Edition launcher

Additional courseware of interest

- BEA WebLogic Server: Advanced System Administration (WLS-A21)
- BEA WebLogic Server: WebLogic Diagnostics Framework (WLS-A73)
- BEA WebLogic Server: Performance Tuning (WLS-A75)

About BEA Education Services

BEA Education Services' Liquid Learning approach helps an organization realize the benefits of open standards, web services and Service-Oriented Architecture. It offers flexible learning options and comprehensive curriculum based on real-world experience. Your team will reap measurable results and get moving in the right direction from day one, allowing you to invest in their skills with confidence. BEA has trained over 100,000 professionals world-wide and is rated #1 by customers in education satisfaction and loyalty.

About BEA

BEA Systems, Inc. (Nasdaq: BEAS) is a world leader in enterprise infrastructure software. The BEA SOA 360™ platform is the industry's most unified SOA platform for business transformation and optimization. Customers depend on the BEA Tuxedo®, WebLogic®, and AquaLogic™ product lines to reduce IT complexity and leverage existing resources, achieving Business LiquidITy™ while improving cost structures and growing new revenue streams. Find out more at bea.com.

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