
Oracle WebLogic Server 14c Administration I

This Oracle WebLogic Server 14c: Administration I training teaches you how to install and configure Oracle WebLogic Server 14c. It gives administrators an overview of the basic concepts and architecture of WebLogic Server.

Objectives

- Install WebLogic Server 12c
- Create a WebLogic Server domain
- Create and configure a WebLogic Server cluster
- Backup and restore a WebLogic Server domain
- Configure WebLogic Server's authentication provider
- Deploy applications to WebLogic Server
- Configure and monitor WebLogic Server with WebLogic Admin Console
- Configure WebLogic Server database resources

Topics

- Oracle WebLogic Server 14c: Administration I: Course Overview
- WebLogic Server: Overview
- Installing and Patching WebLogic Server
- Creating Domains
- Starting Servers
- Using the Administration Console
- Configuring JDBC
- Monitoring a Domain
- Node Manager
- Deploying Applications
- Shared Java EE Libraries
- Network Channels and Virtual Hosts
- Clusters: Overview, Creation, and Configuration
- Clusters: Proxies and Sessions
- Clusters: Communication, Planning, and Troubleshooting
- Transactions
- WebLogic Server Security
- Backing Up a Domain and Upgrading WebLogic Server