

Szkolenie: Oracle
Oracle WebLogic Server 12c: Administration I


FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Cyfrowe	7450 PLN NETTO*	5 dni
Stacjonarne	Tablet CTAB	8050 PLN NETTO*	5 dni
Metoda dlearning	Cyfrowe	7450 PLN NETTO*	5 dni
Metoda dlearning	Tablet CTAB	7450 PLN NETTO*	5 dni

* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

LOKALIZACJE

Kraków - ul. Tatarska 5, II piętro, godz. 9:00 - 16:00

Warszawa - ul. Bielska 17, godz. 9:00 - 16:00

DOSTĘPNE TERMINY

2019-09-09 | 5 dni | Warszawa

2019-10-21 | 5 dni | Kraków

Cel szkolenia:

This **Oracle WebLogic Server 12c: Administration I** training teaches you how to install and configure Oracle WebLogic Server 12c. It gives administrators an overview of the basic concepts and architecture of WebLogic Server.

Learn how to:

- Install, configure, and administer Oracle WebLogic Server.
- Monitor domain resources.
- Deploy applications.
- Create a domain.
- Start servers.
- Monitor domain resources.
- Set up and use node manager.
- Deploy applications.
- Configure database resources.
- Configure a cluster.

Plan szkolenia:

- WebLogic Server Overview
 - WebLogic Server Architecture
 - Application Services
 - Administration Tools
 - Java Cloud Service
- Installing and Patching WebLogic Server
 - Installing WebLogic Server
 - Patching WebLogic Server
 - Zero Downtime Patching
- Creating Domains
 - Domain Planning
 - Domain Modes
 - Domain Creation Tools
 - Domain Templates
 - Using the Configuration Wizard
 - Multitenancy concepts
- Starting Servers
 - Server Lifecycle
 - Starting and Stopping Servers
 - Domain scripts
 - Customizing Domain Scripts
 - Restarting Failed Servers
- Using the Administration Console
 - Using the Administration Console for Configuration
 - Change Management Architecture
 - Creating and Modifying Managed Servers
 - Enterprise Manager Cloud Control
- Configuring JDBC
 - JDBC Review
 - Datasource Types
 - Configuring a JDBC Data Source
 - JDBC and RAC
 - Connection Pools
- Monitoring a Domain

- Working with WebLogic Server Logs
- Monitoring WebLogic Server
- JMX, MBeans and Monitoring
- Monitoring Dashboards
- Node Manager
 - Node Manager Concepts
 - Configuring and Using Node Manager
 - Node Manager Setup Tasks
 - Node Manager and Scripting
 - Node Manager Best Practices
- Deploying Applications
 - Deployment Overview and Lifecycle
 - Deployment Descriptor Concepts
 - WebLogic Deployment Tools
 - Deploying an Application
 - Load Testing an Application
- Network Channels and Virtual Hosts
 - Configuring a Network Channel
 - Configuring the Admin Port
 - Creating a Virtual Host
- Clusters: Overview, Create, & Config
 - Clustering Review
 - Configuring a Cluster
 - Configuring a Dynamic Cluster
- Clusters: Proxies & Sessions
 - Web-tier and Cluster Proxies
 - Oracle Traffic Director and Oracle HTTP Server
 - Configuring a Cluster Proxy
 - Configuring Replication Groups
- Clusters: Communication, Planning & Troubleshooting
 - Cluster Communication Concepts
 - Multicast and Unicast
 - Replication Channels
 - Scaling and Troubleshooting Clusters
- Transactions
 - Transaction Overview

- Configuring Transaction Persistence
- Transaction Logs
- Transactions and Persistent Stores
- Monitoring Transactions
- WebLogic Server Security
 - WebLogic Security Architecture
 - Configuring an Authentication Provider
 - LDAP Authentication
 - Troubleshooting Authentication
- Backing Up a Domain and Upgrading WebLogic Server
 - Backup/Recovery Concepts
 - Backup Types
 - Backing Up and Restoring a Domain

Wymagania:

Sugerowane prerekwizyty:

- Some system administration experience
- Some experience using basic Linux commands

Poziom trudności



Certyfikaty:

Uczestnicy szkoleń otrzymają zaświadczenia o ukończeniu kursu sygnowane przez firmę Oracle.

Prowadzący:

Autoryzowany wykładowca Oracle.

Informacje dodatkowe:

Recommended Related Training Courses:

- [Oracle WebLogic Server 12c: Administration II](#)

This Oracle WebLogic Server 12c: Administration II training teaches you how to perform important Oracle WebLogic Server administrative tasks. It's a continuation of the Oracle WebLogic Server 12c: Administration I course.