

Szkolenie: Oracle
Oracle WebLogic Server 11g: Advanced Administration


FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Cyfrowe	7375 PLN NETTO*	5 dni
Stacjonarne	Tablet CTAB	7975 PLN NETTO*	5 dni
Metoda dlearning	Cyfrowe	7375 PLN NETTO*	5 dni
Metoda dlearning	Tablet CTAB	7375 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

Cel szkolenia:

Oracle WebLogic Server is a Java EE application environment that supports the deployment of mission critical applications using a robust, secure and scalable infrastructure. System administration of WebLogic Server includes a wide range of activities, from creating and configuring server domains, to deploying and securing applications, to monitoring and troubleshooting server, application and performance issues.

In this course, students expand upon their basic administrative knowledge and experience, and learn more sophisticated techniques for working with WebLogic Server and integrating it within the rest of their enterprise. Particular attention is paid to the topics of authentication, enterprise messaging, clustering and performance.

This course also covers some basic techniques for monitoring server health and for troubleshooting problems. Students continue to use tools such as the WebLogic Server Administration Console and WebLogic Server Scripting Tool (WLST) for performing these administration tasks.

An appendix is included covering the differences between the 11g (10.3.3) and 12c (12.1.1) product versions with regard to Oracle WebLogic Server administration topics.

Plan szkolenia:

- Installation Management
 - Smart Update
 - Patch Management

- Domain Templates
 - Domain Templates
 - Extension Templates
 - Template Builder
- Other Domain Tools
 - WLST and Templates
 - Pack Tool
 - Configuration Backup
 - Configuration Auditing
- Advanced Network Configuration
 - Network Channels
 - Administration Channels
 - Standby Mode
- Multi Data Sources
 - Data Source Failover
 - Data Source Load Balancing
 - Connection Testing
 - WebLogic and RAC
- JDBC Performance Essentials
 - Connection Pooling
 - Statement Caching
 - Last Logging Resource
- JMS Message Management
 - Viewing Messages
 - Exporting Messages
 - Pausing Destinations
- JMS Guaranteed Messaging
 - Persistent Stores
 - Durable Subscribers
- JMS Performance Essentials
 - Quotas
 - Thresholds
 - Unit of Order
- JMS Store and Forward
 - SAF Agents
 - SAF Contexts

- SAF Imported Destinations
- JMS Message Bridge
 - Bridge Adapters
 - Bridge Destinations
 - Quality of Service
- Server Migration
 - Cluster Leasing
 - Candidate Machines
- JMS Clustering
 - JMS Cluster Targeting
 - Service Migration
 - Migratable Targets
 - Distributed Destinations
 - JMS Load Balancing
- Cross-Cluster Replication
 - MAN Replication
 - WAN Replication
- Authentication Providers
 - Security Realms
 - Security Stores
 - Control Flags
 - LDAP Authenticators
 - SQL Authenticator
 - Password Validation
 - Security Migration
- Server Performance Essentials
 - Load Testing
 - JVM Tuning
 - Heap Monitoring
 - Work Managers
- Monitoring and Diagnostics Essentials
 - Runtime MBeans
 - Diagnostics Framework
 - Metric Collectors
 - Watches
 - Instrumentation

- WebLogic and SNMP
- Trap Monitors

Wymagania:

Required Prerequisites:

- Experience with basic Linux administration and shell commands

Poziom trudności



Certyfikaty:

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

Prowadzący:

Autoryzowany wykładowca Oracle.