

Szkolenie: IBM WebSphere Application Server Administration in a Federated Environment

EDUCATION PARTNER

Cel szkolenia:

This course teaches you the skills that are needed to administer IBM WebSphere Application Server V9 in a federated environment.

This release of IBM WebSphere Application Server provides enhanced support for standards (notably Java 7 EE), emerging technology, and a choice of development frameworks.

In this course, you learn how to configure and maintain IBM WebSphere Application Server V9 Network Deployment. You learn how to deploy and create a deployment manager and federate a cell. In addition, you learn how to create a cluster within the federated cell.

Throughout the course, hands-on exercises and demonstrations reinforce lecture content. You gain practical experience with WebSphere Application Server V9 by completing tasks such as creating a deployment manager, federating a stand-alone application server, creating a custom profile, and clustering an existing application server.

For information about other related courses, see the IBM Training website:

ibm.com/training

After completing this course, you should be able to:

- Describe the architectural concepts that are related to WebSphere Application Server Network Deployment
- Create a deployment manager instance
- Federate an application server to a cell
- Add a stand-alone application server to a WebSphere Application Server cell
- Cluster an application server within a WebSphere Application Server cell
- Configure WebSphere Application Server SSL security settings
- Deploy applications in clustered environments
- Describe the features of Intelligent Management

This course is designed for WebSphere administrators who have experience with stand-alone application server environments, and want to learn about creating and managing a federated environment.

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Plan szkolenia:

Course introduction WebSphere Application Server architecture: Federated Federating a cell Exercise: Configuring the lab workstation Exercise: Creating a federated cell Workload management Exercise: Clustering and workload management WebSphere security: SSL Exercise: Configuring SSL for WebSphere Overview of Intelligent Management Course summary

Wymagania:

- $\circ\,$ Basic operational skills for the Linux operating system
- $\circ\,$ Administrative skills for a web server, such as IBM HTTP Server or Apache
- Basic understanding of cloud concepts, private, public and hybrid clouds, and specifically traditional on-premises environments
- Completion of course WebSphere Application Server V9 Administration (WA590G) or WebSphere Application Server V9 Administration (ZA590G), or experience with WebSphere Application Server in a stand-alone environment

Poziom trudności

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