
WebSphere Application Server V9 Administration in a Federated Environment

Varighed: 2 Days Kursus Kode: WA599G

Beskrivelse:

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.

Målgruppe:

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.

Agenda:

- 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
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Forudsætninger:

- Basic operational skills for the Linux operating system
 - 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
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Indhold:

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

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

training@globalknowledge.dk

www.globalknowledge.dk

Global Knowledge, Stamholmen 110, 2650 Hvidovre