WA599G IBM WebSphere Application Server V9 Administration in a Federated Environment

Category: Business Applications | **Vendor:** IBM

Duration: 12.00 hours (2 days) **9.8 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

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 practicalexperience 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.

About This Course

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 practicalexperience 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.

Who Should Attend

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.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

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

Detailed Course Outline

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

Additional Course Details

Nexus Humans WA599G IBM WebSphere Application Server V9 Administration in a Federated Environment training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the WA599G IBM WebSphere Application Server V9 Administration in a Federated Environment course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for WA599G IBM WebSphere Application Server V9 Administration in a Federated Environment?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 2-day WA599G IBM WebSphere Application Server V9 Administration in a Federated Environment course provides up to 9.8 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the WA599G IBM WebSphere Application Server V9 Administration in a Federated Environment training?

The training takes place over 2 day(s), with each day lasting approximately 12.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for WA599G IBM WebSphere Application Server V9 Administration in a Federated Environment?

Yes, we provide corporate training, dedicated training, and closed classes for WA599G IBM WebSphere Application Server V9 Administration in a Federated Environment. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for WA599G IBM WebSphere Application Server V9 Administration in a Federated Environment?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your WA599G IBM WebSphere Application Server V9 Administration in a Federated Environment training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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