



Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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Administering WebSphere Application Server Liberty Profile V9

CÓDIGO:	DURACIÓN:	Precio:
WA190G	16 Hours (2 días)	€1,100.00

Description

This course teaches you the skills that are needed to manage Liberty servers and collectives. The course is designed for application server administrators. You learn how to use the graphical Admin Center and the command line scripting to manage servers from a collective controller. The course also covers how to deploy a cluster of packaged servers for Liberty runtimes, view the deployment environment, and view basic performance metrics. You learn how to use the Dynamic Routing feature of Liberty to enable routing of HTTP requests to collective members. You also configure the auto-scaling and health management features for Liberty. Finally, you learn how to secure Liberty and enable SSL communication in Liberty.

Objetivos

After completing this course, you should be able to:

- Describe the WebSphere Liberty Profile architecture
- Create a Liberty profile server
- Use the Admin Center to manage Liberty servers
- Deploy clusters of Liberty servers
- Use the collective controller
- Use Jython scripts to administer Liberty servers
- Configure Dynamic Routing
- Configure the auto scaling feature and define auto scaling policies
- Configure SSL communication in Liberty
- Use the IBM HTTP and web server plug-in with Liberty servers

Público

This course is designed for administrators of IBM WebSphere Application Server Liberty Profile.

Requisitos Previos

Before taking this course, you should have a general knowledge of:

- Java Platform, Enterprise Edition (Java EE)
- Administering web servers and application servers
- The Ubuntu Linux operating system

Programa

Course introduction
Introduction to Liberty administration and runtime architecture
Multi-server management
Exercise: Managing Liberty collectives with the Admin Center
Administration and application deployment with scripting
Exercise: WebSphere Liberty administration by using Jython Scripts
Dynamic Routing
Exercise: Dynamic Routing
Auto-scaling in Liberty
Exercise: Auto-scaling
Securing Liberty
Exercise: Using the IBM HTTP Server with SSL to a Liberty server
Course summary

Más información

Prior to enrolling, IBM Employees must follow their Division/Department processes to obtain approval to attend this public training class. Failure to follow Division/Department approval processes may result in the IBM Employee being personally responsible for the class charges.

GBS practitioners that use the EViTA system for requesting external training should use that same process for this course. Go to the EViTA site to start this process:

<http://w3.ibm.com/services/gbs/evita/BCSVTEurl.nsf>

Once you enroll in a GTP class, you will receive a confirmation letter that should show:

- The current GTP list price
- The 20% discounted price available to IBMers. This is the price you will be invoiced for the class.

Fechas Programadas

A petición. Gracias por [contactarnos](#).

Información Adicional

[Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.](#)