



Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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Power Systems Running Linux: Ubuntu Storage Management (PowerVM base)

CÓDIGO:	DURACIÓN:	Precio:
LX042G	16 Hours (2 días)	€1,100.00

Description

This course is designed to teach the management of attached storage to Ubuntu Linux server on POWER8 systems. Class activities include interpreting storage configuration data, modifying device attributes, and troubleshooting Ubuntu storage issues in an IBM Power environment.

This course provides lectures and hands on lab exercises in an instructor lead course environment, either in a face-to-face classroom or in a live virtual classroom environment (ILO - Instructor Led Online).

Objetivos

On completion of this course, the student should be able to:

- Describe storage options for Ubuntu v16.04 running in a Power environment
- Interpret storage configuration data
- Implement storage devices with PowerVM
- VIOS
- Fibre Channel
- iSCSI
- Differentiate native Linux and hardware RAID solutions
- Validate configuration options
- Design solutions for attaching storage resources to a Ubuntu host

Público

The audiences for this training include Power systems support personnel, Ubuntu technical support individuals, Ubuntu developers, Ubuntu system administrators, system architects and engineers that may deal with Ubuntu running on an IBM Power system. This course provides students with an opportunity to work with Power Systems storage devices.

Requisitos Previos

Students attending this course should have a basic background in Ubuntu systems administration and / or troubleshooting. These are skills taught in the course Power Systems Running Linux: Ubuntu Server Administration (PowerVM Base) (LX041G)

Programa

DAY 1 Unit 1 – Power Systems storage options Exercise 1 – Navigating lab environment
Unit 2 – Device naming and file system management Exercise 2 – Managing devices DAY 2
Unit 3 – SAN attached devices and Multipath IO Exercise 3 – Multipath IO Unit 4 – Logical Volume Management
Exercise 4 – LVM Operations

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/BCSVTEnr1.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.](#)