Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

Avda Europa 21, 28108 Alcobendas

Email: formacion.ecs.es@arrow.com
Phone: +34 91 761 21 51

IBM PowerHA for Linux: Installation and Customization

CÓDIGO:	DURACIÓN:	Precio:
LX080G	16 Hours (2 días)	€1,200.00

Description

This course describes the concepts and implementation details of PowerHA SystemMirror for Linux on IBM Power Systems servers. The lecture content and hands-on labs cover the basics of the product's architecture, prerequisites, the planning necessary for implementation, the configuration and customization steps to produce a highly available cluster, and the administration of the cluster. The course also includes a lecture-only unit describing the Smart Assists that are available, treating those products as likely/potential use cases.

Objetivos

- Use the documentation for PowerHA SystemMirror for Linux for planning an implementation of the product
- Install prerequisites and the PowerHA SystemMirror for Linux software
- Create a highly available cluster using PowerHA SystemMirror for Linux using the clmgr CLI
- Define all resources and resource groups necessary to make a simple application highly available
- Verify the cluster configuration and perform cluster test operations
- Consider the use of PowerHA SystemMirror for Linux Smart Assists for SAP HANA and SAP NetWeaver

Público

The audiences for this training include Power Systems and AIX/Linux technical support individuals, AIX or Linux system administrators, system architects and engineers, and pre-sales technical support staff that are considering the sale, usage or support of PowerHA SystemMirror for Linux.

Requisitos Previos

Student must already know the basics of Linux administration. Specifically the student must understand the basics of disk and volume management, and Ethernet networking management in SLES. This prerequisites can be met by attending the following courses:

- *Linux Basics (LX010G),* **and**
- *Power Systems Running Linux: SUSE Storage Management (LX052G)*

    or *have equivalent Linux administration skills.*

Programa

Unit 1 - Linux on PowerVM overviewExercise 1 - Access lab and Linux environmentUnit 2 - Architecture and planning Exercise 2 - Prerequisite checkingUnit 3 - Installing the codeExercise 3 - Installing the codeUnit 4 - Building a cluster Exercise 4 - Building a clusterUnit 5 - Cluster testing and administrationExercise 5 - Cluster testing and administration Unit 6 - PowerHA for Linux Smart Assists

Fechas Programadas

A petición. Gracias por contactarnos.

Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.