

IBM Spectrum Scale Advanced Administration for Linux

Kód kurzu: H006G

The course includes information on the Spectrum Scale installer toolkit, installer GUI, cluster upgrade scenarios, cluster health monitoring, cluster performance data collection and monitoring, management GUI, file system encryption, cluster security, and call home features. Many of the features are described in lecture materials and implemented in lab exercises.

Pobočka	Dní	Katalógová cena	ITB
Praha	3	56 000 Kč	0
Bratislava	3	2 240 €	0

Všetky ceny sú uvedené bez DPH.

Termíny kurzu

Dátum	Dní	Cena kurzu	Typ výučby	Jazyk výučby	Lokalita
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Pre koho je kurz určený

This lecture and exercise-based course is for individuals who want to expand their knowledge of Spectrum Scale advanced installation and management capabilities.

Čo Vás naučíme

After completing this course, you should be able to:

- Use advanced installer tools to install Spectrum Scale
- Upgrade a cluster to a newer level of Spectrum Scale
- Monitor cluster health
- Configure cluster performance data collection
- Monitor cluster performance
- Configure cluster security options
- Encrypt file system data
- Configure the Spectrum Scale call home feature

Požadované vstupné znalosti

You should have taken:

IBM Spectrum Scale Basic Administration for Linux (H005G)

Študijné materiály

IBM guide book for this course.

Osnova kurzu

- Migrating to IBM Spectrum Scale 5.0
- Spectrum Scale 5.0 GUI
- Multi-cluster
- Clustered NFS
- Cluster Export Services for multi-protocol support
- SMB Protocol Support
- NFS Support in CES; Ganesha overview/performance
- Active File Management
- AFM-Based Disaster Recovery (DR) and Asynchronous DR

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IBM Spectrum Scale Advanced Administration for Linux

- Planning LTFS and GPFS environment for data archiving
- File Placement Optimizer
- IBM GPFS-FPO and integration with GPFS Hadoop connector
- IBM Spectrum Scale Call Home
- Monitoring and performance tuning
- Flash Cache metadata migration

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