

# IBM Storage 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.

## Pre koho je kurz určený

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

## Čo Vás naučíme

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

## Požadované vstupné znalosti

You should have taken:

- IBM Storage Scale Basic Administration for Linux (H005G)

## Študijné materiály

IBM guide book for this course

## Osnova kurzu

### Day 1

- (00:30) Welcome
- (02:00) Unit 1: Advanced installation techniques
- (02:15) Exercise 1: Advanced installation techniques
- (01:30) Unit 2: Upgrading a cluster
- (01:00) Exercise 2: Upgrading a cluster

### Day 2

- (02:30) Unit 3: Monitoring cluster health
- (01:00) Exercise 3: Monitoring cluster health
- (03:00) Unit 4: Performance monitoring and tuning
- (00:45) Exercise 4: Monitoring cluster performance

### Day 3

- (02:45) Unit 5: Cluster and data security
- (01:30) Exercise 5: Cluster and data security
- (01:00) Unit 6: Storage Scale call home
- (00:30) Exercise 6: Storage Scale call home

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