

IBM Storage Scale Advanced Administration for Linux

Course code: 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.

Who is the course for

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

What we teach you

After completing this course, you should be able to:

- Use advanced installer tools to install Storage Scale
- Upgrade a cluster to a newer level of Storage Scale
- 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

Required skills

You should have taken:

IBM Storage Scale Basic Administration for Linux (H005G)

Teaching materials

IBM guide book for this course.

Course outline

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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