
IBM DS8000 Implementation Workshop for Open Systems

Duración: 4 Días **Código del Curso: SSF0G**

Temario:

This course is designed to understand, install, and monitor the DS8000 for the Open System Environment. The exercises enable you to perform a step-by-step implementation.

Learning Journeys or Training Paths that reference this course: [Storage Systems IBM Enterprise Storage](#)

Dirigido a:

This intermediate course is for System administrators and technical personnel who need to install a DS8000 in their environment.

Objetivos:

- Recall the DS8000 models and features
 - Remember the architecture and hardware associated with the DS8000
 - Classify the DS8000 virtualization concepts
 - Summarize the DS8000 command-line interface
 - Summarize the DS8000 graphical user interface
 - List the Copy Services features
 - Classify the features associated with performance, tuning, and monitoring
 - List the steps required to configure the DS8000 for Open Systems environment
 - Recognize the IBM DS8000 solutions for Business Continuity
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Prerequisites:

Recommended:

- Introduction to Storage - (SS01G)
 - Planning and Implementation a SAN - (SN71G)
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Contenido:

Day 1

- Welcome
- Unit 1: IBM DS family, DS8000 overview
- Unit 2: Architecture and hardware overview
- Unit 3: Virtualization concepts

Day 2

- Unit 4: DS command-line interface (DS CLI)
- Unit 5: DS8000 Storage Manager GUI
- Unit 6: Host system attachment
- Exercise 0: Lab setup and preliminary instructions
- Exercise 1: DS8000 DS CLI: Installation and configuration
- Exercise 2: DS8000 DS CLI: DDMs, array sites, arrays, ranks, and extent pools
- Exercise 3: Windows Server preparation

Day 3

- Exercise 4: Windows Server attachment to the DS8000
- Exercise 5: AIX Server attachment to the DS8000
- Exercise 6: DS8000 Storage Manager: Arrays, ranks, and extent pools
- Exercise 7: DS8000 Storage Manager: FB volumes, volume groups, and hosts
- Exercise 8: DS8000 Storage Manager: Other functions
- Exercise 9: DS8000 Easy Tier: Dynamic Volume Relocation
- Exercise 10: DS8000 Easy Tier: Dynamic Extent Pool Merge

Day 4

- Unit 7: Performance, tuning, and monitoring
- Unit 8: Business Continuity: Copy Services
- Unit 9: Summary
- Exercise 11: DS8000 Storage Manager: Thin provisioning
- Open lab sessions

Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

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