

Veritas InfoScale Storage 7.4.2 for Linux: Administration (ISSLA)

ID ISSLA Price CHF 5,200.—(excl. VAT) Duration 5 days

Who should attend

This course is designed for UNIX/Linux system administrators, system engineers, technical support personnel, network/SAN administrators, and systems integration/development staff, who will install, configure, manage and integrate InfoScale Storage.

Prerequisites

Knowledge of and hands-on experience with UNIX/Linux systems administration is required.

Course Objectives

After the completion of this course, you will be able to:

- Install and configure the InfoScale Storage environment.
- Create, configure, and manage disks, disk groups, and volumes.
- Administer file systems and manage components in the VxVM architecture.
- Manage multiple paths to disk devices.
- Identify types of disk failures and how to resolve them.
- Describe concepts and components specific to Veritas Volume Replicator and Veritas File Replicator.
- Configure a CFS cluster according to a specified sample design.
- Configure shared disk groups, shared volumes, and shared file systems.
- Share local disks among systems in a cluster (FSS type storage support).
- Describe InfoScale support for Cloud Environments.
- Describe SmartIO support for FSS type storage in Cloud deployments.

Course Content

Storage Foundation Basics

- Installing and Licensing InfoScale
- Virtual Objects
- Creating a Volume and File System
- Working with Volumes with Different Layouts

- Making Configuration Changes

Managing Devices

- SmartIO
- Dynamic Multi-Pathing
- Veritas Dynamic Multi-Pathing for VMware
- Resolving Hardware Problems

Cluster File System

- Installing InfoScale Storage for using Cluster File System
- Cluster Volume Manager
- Cluster File System
- Flexible Storage Sharing

Replication

- Disaster Recovery and Replication Overview
- Veritas File Replicator
- Veritas Volume Replicator Components
- Veritas Volume Replicator Operations
- InfoScale support for Cloud environments
- Challenge Lab (Linux)

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Training Centres worldwide



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