

StorageGRID Administration (SGWSADM)

ID SGWSADM Prix CHF 3 510,- (Hors Taxe) Durée 3 jours

A qui s'adresse cette formation

NetApp employees, partners, and customers

Pré-requis

[StorageGRID Webscale Fundamentals](#)

Objectifs

This course focuses on enabling you to do the following:

- Use the Grid Manager to monitor and manage a StorageGRID system
- Create and manage storage tenant accounts and users
- Configure information lifecycle management rules and policies
- Learn about the different monitoring and administration interfaces and solutions
- Configure the StorageGRID NAS Bridge node
- Configure and manage email notifications and custom alarms
- Describe how StorageGRID can be integrated into the NetApp Data Fabric

Contenu

Module 1: StorageGRID Components and Services

- Identify the components of a StorageGRID system
- Node service workflows

Module 2: StorageGRID Grid Manager

- Grid manager
- StorageGRID Configuration options
- StorageGRID Administrators
- Securing Access to StorageGRID
- StorageGRID Management API

Module 3: Storage Tenant Administration

- Tenant Accounts
- Tenant Manager
- Tenant Access Control
- Bucket Access Control
- S3 Bucket Configuration Options
- Platform Services
- StorageGRID tenant API

Module 4: Information Lifecycle Management

- ILM Policies and Rules
- Storage pools, Storage Grades and Regions
- Configuring ILM policies

Module 5: Monitoring the StorageGRID System

- Alarms
- Notifications
- Reporting
- Alerts

Module 6: StorageGRID NAS Bridge

- NAS Bridge overview

Module 7: StorageGRID Maintenance

- StorageGRID AutoSupport
- Audit Log
- Managing StorageGRID Services
- Maintenance Procedures
- StorageGRID Software Upgrades

Module 8: Integrating a StorageGRID System

- Managing Client Connections
- ONTAP FabricPool
- SolidFire Backup to Cloud
- E-Series Cloud Connector
- NetApp Cloud Sync Service
- NetApp SaaS Backup

Labs:

- Exploring Grid manager



- Creating and managing StorageGRID administrator accounts
- Managing tenant accounts
- Using S3 tenant accounts
- Configuring basic ILM
- Object storage tiering
- Placement based on object Metadata
- Alarm management
- Reporting
- Archiving to the cloud
- Configuring the NAS bridge
- Grid maintenance tasks
- Integrating with a swift protocol client
- Using API docs to manage the StorageGRID system

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