

StorageGRID Administration

Module 0: Welcome

About the StorageGRID curriculum

- About this course
- Course agenda

Module 1: StorageGRID components and services

StorageGRID components

- Node service workflows

Module 2: StorageGRID management

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
- StorageGRID Tenant API

Module 4: Information lifecycle management

ILM policies and rules

- Storage pools, storage grades, and regions
- Configuring ILM policies

Module 5: Managing client connections

VLAN interfaces

- High-availability groups
- Load balancer endpoints
- Traffic classification

Module 6: S3 bucket administration

Virtual hosted-style identifiers

- Bucket access control
- S3 bucket configuration options
- Client stored object options
- Platform services

Module 7: Monitoring the StorageGRID system

Alerts

- Audit log
- Reporting

Module 8: StorageGRID maintenance

StorageGRID AutoSupport

- Managing StorageGRID services
- Maintenance procedures
- StorageGRID software upgrades

Module 9: Integrating a StorageGRID system

ONTAP FabricPool

- ONTAP backup to cloud
- SolidFire backup to cloud
- NetApp Cloud Sync service
- NetApp Cloud Backup service