

E-Series SANtricity Administration

Cursusduur: 2 Dagen Cursuscode: NEP_ES-ADM

Beschrijving:

English - Please note this course is only available in English.

Nederlands - Let op: deze training is alleen in het Engels beschikbaar.

Franais - Veuillez noter que ce cours est uniquement disponible en anglais.

Explore how to deploy, configure, and monitor NetApp® E-Series and EF-Series storage systems. In the deployment phase, you use NetApp SANtricity® Storage Manager and SANtricity System Manager to create the configuration, perform administration tasks, and examine data protection features. During post-deployment, you use SANtricity Unified Manager and System Manager to collect storage system information for trend analysis, troubleshooting, performance monitoring, and tuning.

Doelgroep:

Solutions engineer (SE), architect, support engineer, implementation engineer, and professional services

Doelstelling:

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| ■ This course focuses on enabling you to do the following: | ■ Perform volume group and disk pool administration tasks |
| ■ Explore the features of NetApp E-Series and EF-Series storage systems | ■ Identify and perform general system administration tasks |
| ■ Identify and use administrative and support tools | ■ Collect and monitor pertinent storage system information |
| ■ Describe and implement configuration concepts | ■ Implement data protection features |
| ■ Perform routine volume administration tasks | |
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Cursusinhoud:

Module 1: Introduction to E-Series and EF-Series storage systems

Lessons

- Introduction to E-Series and EF-Series storage systems

- SANtricity System Manager

- SANtricity Web Services Proxy

- SANtricity REST API

Exercises

- Configuring the E-Series and EF-Series administrative interfaces

- Exploring SANtricity Unified Manager

- Exploring SANtricity System Manager

- Exploring the SANtricity REST API

Module 2: Configuration concepts and initial setup

Lessons

- Host-side configuration concepts

- Drive-side configuration concepts

- Volume group and disk pool considerations

- Initial setup steps

- Additional setup steps

Exercises

- Creating a configuration with the guided setup wizard

Lessons

- Disk pools

- Disk pool administration

- General disk pool administration tasks

- Managing disk pool disks

Exercises

- Creating disk pool configurations

- Managing disk pools

- Managing disk pool drives

Module 4: Volume group administration

Lessons

- Volume groups

- Volume group administration

- General volume group administration tasks

- Managing volume group disks

Exercises

- Creating volume group configurations

- Managing volume groups

- Managing volume group drives

- Managing iSCSI sessions

Module 5: SSD cache administration

- Introduction to SSD cache

- SSD cache administration

Exercises

Creating an SSD cache drive

Module 6: General administration tasks

Lessons

- General administration tasks

- Alert management

- Storage array, controller, and drive tasks

- Managing upgrades

Exercises

- Taking a controller offline for service

- Upgrading storage array components

Module 7: Data collection and monitoring

Lessons

- Resources for data collection and monitoring

- Storage array component information

- AutoSupport tool

- Storage array operability and state files

- Performance monitoring

Exercises

<ul style="list-style-type: none"> • Using the setup wizard to configure the storage array <p>Module 3: Disk pool administration</p>	Lessons	Collecting data
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Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

info@globalknowledge.nl

www.globalknowledge.com/nl-nl/

Iepenhoeve 5, 3438 MR Nieuwegein