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NETAPP UNIVERSITY

Data ONTAP 7.3 Fundamentals

COURSE DESCRIPTION

Data ONTAP® 7.3 Fundamentals is an instructor-led course designed for those who provide support and administration on NetApp® storage systems running the Data ONTAP operating system. The course covers Write Anywhere File Layout (WAFL) file system, volumes, aggregates, qtrees, and quotas. Hands-on labs for the course focus on the basic administrative use of Data ONTAP in NAS and IP-SAN environments.

DELIVERY TYPE

- Instructor-led training (ILT)

DURATION

- 5 days

AUDIENCE

An individual who provides basic support and administrative functions of the Data ONTAP operating system.

TRAINING UNITS

- 60

PREREQUISITES

- Introduction to NetApp Products (WBT)

OBJECTIVES

At the end of this course you should be able to:

- Describe the basic functions of the Data ONTAP® operating system
- Access the NOW™ (NetApp on the Web) Knowledgebase to obtain software and hardware documentation
- Set up console access for a storage system
- Configure a storage system with the setup command
- Access FilerView and the command line to manage a storage system
- Configure and manage the AutoSupport service for a FAS storage system
- Define and create virtual interfaces (vifs) and VLANs
- Describe Data ONTAP RAID technology
- Calculate usable disk space of disks
- Define and create an aggregate and volume
- Define FlexClone volume
- Configure the storage system as an NFS server and CIFS server
- Configure a multiprotocol environment
- Configure a LUN for SAN environments
- Configure, create and restore Snapshot copies
- Describe the WAFL file system, including consistency points, tetris creation, RAID management, and storage levels
- Collect performance data
- Use FlexShare
- Configure an Active-Active configuration

PRICING & CANCELLATION POLICY

For pricing and cancellation information please check the NetApp University LearningCenter.

NOTE: If you are registering for this course with an Authorized Learning Partner, please review their price and cancellation policy.

NetApp creates innovative storage and data management solutions that help you accelerate business breakthroughs and achieve outstanding cost efficiency. Discover our passion for helping companies around the world go further, faster at NetApp.com.

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