



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 network-attached storage (NAS) and IP SAN environments.

DELIVERY TYPE

- Instructor-led training (ILT)

DURATION

- 5 days

AUDIENCE

Individuals who provide basic support and administrative functions of the Data ONTAP operating system

TRAINING UNITS

- 60

PREREQUISITES

- Introduction to NetApp Products (WBT)
- NetApp Hardware Fundamentals (WBT)

OBJECTIVES

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

- Describe the basic functions of the Data ONTAP operating system; describe the WAFL file system, including consistency points, tetris creation, RAID management, and storage levels; describe Data ONTAP RAID technology
- Access the NOW (NetApp on the Web)® Knowledgebase to obtain software and hardware documentation
- Set up console access for a storage system and 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 virtual local area networks (VLANs), as well as, create an aggregate and volume; define FlexClone® volume
- Configure the storage system as an NFS server and CIFS server; configure a multiprotocol environment, a logical unit number (LUN) for storage area network (SAN) environments; configure, create, and restore Snapshot™ copies; configure an active-active configuration
- Calculate usable disk space of disks, collect performance data and use FlexShare™

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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