



NETAPP UNIVERSITY

NFS Administration on Data ONTAP 7.3

COURSE DESCRIPTION

NFS Administration on Data ONTAP® 7.3 is an instructor-led course designed for those who provide support and administration for an NFS environment on NetApp® storage systems running the Data ONTAP operating system. The course covers the NFS protocol and implementation criteria; configuration, administration, and monitoring options; and troubleshooting NFS problems.

DELIVERY TYPE

- Instructor-led training (ILT)

DURATION

- 1 day

AUDIENCE

For those who provide support and administration for an NFS environment on NetApp storage systems running the Data ONTAP operating system.

TRAINING UNITS

- 10

PREREQUISITES

- Data ONTAP Fundamentals or equivalent experience
- Introduction to Network Appliance™ Products, v4 (WBT)
- Working knowledge of UNIX® or equivalent experience
- Familiarity with networking concepts

OBJECTIVES

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

- Explain NFS protocol overview, NFS versions, and NFS implementation criteria
- Configure NFS protocol and options on the storage system
- Configure the storage system to export resources to clients
- Configure access permissions and options
- Configure the clients to mount resources from the storage system
- Administer exported resources to targets
- Monitor the usage of exported resources
- Create quota reports based on resource usage
- State the rules for exporting resources to hosts, subnets, and netgroups
- Explain the /etc/exports access options and how they relate to mount permissions
- Review approaches to harden security for a storage system in an NFS environment
- Collect NFS performance statistics with storage system commands and tools
- Troubleshoot basic NFS problems

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.

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