

Network Appliance NS0-005 Questions Are Designed By Experts

[Pass Network Appliance NS0-005 Exam | Latest NS0-005 Dumps & Practice Exams - Cert007](#)

communication with the clients using NFS or SMB protocols. ONTAP software also provides features such as data protection, efficiency, security, and performance for NAS workloads.

References = NetApp ONTAP, Provision NAS storage for both Windows and Linux using both NFS and SMB

6. Which two NetApp products offer hardware encryption? (Choose two.)

- A. NetApp Storage Encryption (NSE)
- B. NVMe self-encrypting drives (SED)
- C. NetApp Aggregate Encryption (NAE)
- D. NetApp Volume Encryption (NVE)

Answer: A

Explanation:

NetApp Storage Encryption (NSE) and NVMe self-encrypting drives (SED) are two NetApp products that offer hardware encryption. Hardware encryption is a method of encrypting data at the disk level using a hardware-accelerated mechanism. NSE requires all drives in an HA pair to be purpose-built, self-encrypting drives. These drives perform the data encryption themselves through a hardware-accelerated mechanism. Because of the hardware acceleration, NSE systems usually outperform NVE systems when encrypting data¹. NVMe self-encrypting drives (SED) are a type of NSE drives that use the NVMe protocol to provide high performance and low latency. NVMe SEDs are supported on select NetApp AFF systems².

References = Configure NetApp hardware-based encryption overview, Netapp Encrypts Data at Rest and in Transit, Which hardware platforms support software-based encryption (NVE and NAE ...), How does NVE and NAE encrypt data? - NetApp Knowledge Base

7. Which NetApp BlueXP product enables a customer to provide read and write access to remote Windows servers from a centralized datastore?

- A. BlueXP copy and sync
- B. BlueXP edge caching
- C. BlueXP tiering
- D. Cloud Volumes ONTAP

Answer: B

Explanation:

BlueXP edge caching is a NetApp BlueXP product that enables a customer to provide read and write access to remote Windows servers from a centralized datastore. BlueXP edge caching allows you to cache data from a BlueXP volume or a Cloud Volume ONTAP system on a local Windows server, which improves the performance and availability of your applications. You can also sync the cached data back to the source volume, ensuring data consistency and protection.

References = BlueXP edge caching overview, BlueXP edge caching documentation, BlueXP edge caching: Accelerate access to your data

8. A customer wants to use cloud storage as part of their data strategy. Their existing storage is a mixture of NFS and SMB workloads. The customer wants a managed service to help provision these resources. Which solution should the customer choose?

4 / 5

It is a common sense that only high quality and accuracy NS0-005 training prep can relieve you from those worries. It is our communal wish to reap successful fruits. So our company did a lot to make sure that happen. Our NS0-005 learning quiz compiled by the most professional experts can offer you with high quality and accuracy results for your success. And we can claim that if you study with our NS0-005 Exam Braindumps for 20 to 30 hours, you will pass the exam for sure.

Network Appliance NS0-005 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Intelligent Data Infrastructure: This domain addresses advanced solutions including cyber resiliency, data mobility, hybrid cloud protection, storage architectures, and flexible consumption models for NetApp.
Topic 2	<ul style="list-style-type: none">Data Storage Software: This domain focuses on NetApp's core software platforms including SANtricity, ONTAP, and StorageGRID, along with the data management tools used to operate these systems.
Topic 3	<ul style="list-style-type: none">Infrastructure: This domain covers foundational concepts including basic infrastructure components, data management principles, virtualization technologies, and AI fundamentals relevant to storage environments.

Reliable NS0-005 Source, NS0-005 Valid Exam Simulator

We are not exaggerating that if you study with our NS0-005 exam questions, then you will pass the exam for sure because this conclusion comes from previous statistics. The pass rate of our customers is high as 98% to 100% with our NS0-005 Practice Engine. We believe you are also very willing to become one of them, then why still hesitate? Just come in and try our NS0-005 study materials, and we can assure you that you will not regret your choice.

Network Appliance NetApp Technology Solutions Professional Exam Sample Questions (Q159-Q164):

NEW QUESTION # 159

A customer wants to modernize the SAN environment and transition iSCSI-based workloads to NVMe-over- TCP. Which NetApp storage systems should be used to meet these requirements?

- A. ONTAP software
- B. StorageGRID
- C. SANtricity OS
- D. Element software

Answer: A

NEW QUESTION # 160

Which NetApp application is based on AutoSupport information from your NetApp systems and provides predictive and proactive insights to improve availability, efficiency, and performance?

- A. Cloud Insights
- B. OnCommand Insight
- C. OnCommand Unified Manager
- D. Active IQ

Answer: D

NEW QUESTION # 161

A manufacturing company wants to build an AI Center of Excellence in their headquarters using data from their remote factories. All data is currently stored on NetApp ONTAP solutions.

Which NetApp technology will enable the company to prepopulate a subset of the data?

- A. Flash Pool
- B. SnapVault
- C. Flash Cache
- D. FlexCache

Answer: D

Explanation:

FlexCache is a NetApp technology that will enable the company to prepopulate a subset of the data from their remote factories to their AI Center of Excellence. FlexCache is a feature of NetApp ONTAP that allows you to create a cache volume on a local or remote cluster and populate it with data from a source volume on another cluster¹. FlexCache enables faster access to data by reducing latency and network bandwidth consumption¹. FlexCache also allows you to select a subset of data from the source volume to cache, based on your business needs². FlexCache can be used for various use cases, such as AI and machine learning, where you need to access a subset of data from a large data lake for training or inference³.

References = 1: FlexCache overview - NetApp, 2: FlexCache volumes: Frequently asked questions - NetApp, 3: NetApp ONTAP AI, powered by NVIDIA DGX systems and NetApp cloud-connected all-flash storage.

NEW QUESTION # 162

A customer has a NetApp AFF system with a large portion of space that is used by inactive data. The customer wants to free up space for more active data on the system and still be able to access inactive data.

Which NetApp product should this customer use to free up space in a cost-effective way?

- A. Cloud Volumes ONTAP
- B. BlueXP edge caching
- **C. BlueXP tiering**
- D. BlueXP backup and recovery

Answer: C

Explanation:

= BlueXP tiering is a service that extends your data center to the cloud by automatically tiering inactive data from on-premises ONTAP clusters to object storage. This frees valuable space on the cluster for more workloads, without making changes to the application layer. BlueXP tiering can reduce costs in your data center and enables you to switch from a CAPEX model to an OPEX model. BlueXP tiering leverages the capabilities of FabricPool, which is a NetApp Data Fabric technology that enables automated tiering of data to low-cost object storage. Active (hot) data remains on the local tier (on-premises ONTAP aggregates), while inactive (cold) data is moved to the cloud tier - all while preserving ONTAP data efficiencies.

References = Learn about BlueXP tiering, Cloud Tiering: Free up Space on On-Premises Storage Systems

NEW QUESTION # 163

You are required to use data-at-rest encryption on a NetApp ONTAP system. You want to maintain cross-volume storage efficiencies.

Which three technologies would accomplish this task? (Choose three.)

- **A. NetApp Storage Encryption**
- **B. NetApp Aggregate Encryption**
- **C. NetApp Volume Encryption**
- D. NetApp Cluster peering encryption
- E. NetApp self encrypting drives

Answer: A,B,C

NEW QUESTION # 164

.....

Professional ability is very important both for the students and for the in-service staff because it proves their practical ability in the area they major in. Therefore choosing a certificate exam which boosts great values to attend is extremely important for them and the test NS0-005 Certification is one of them. Passing the test certification can prove your outstanding major ability in some area and if you want to pass the test smoothly you'd better buy our NS0-005 study materials.

Reliable NS0-005 Source: <https://www.actualvce.com/NetworkAppliance/NS0-005-valid-vce-dumps.html>

- Exam NS0-005 Objectives ☐ Valid NS0-005 Dumps ☐ Instant NS0-005 Download ☐ Open ➡ www.easy4engine.com ☐ and search for ► NS0-005 ◀ to download exam materials for free ☐ NS0-005 Valid Test Prep
- Instant NS0-005 Download ☐ NS0-005 Pass4sure Exam Prep ☐ Reliable NS0-005 Test Preparation ☐ Copy URL [www.pdfvce.com] open and search for ➡ NS0-005 ☐ to download for free ☐ Latest NS0-005 Mock Test
- NS0-005 Pass4sure Exam Prep ☐ Instant NS0-005 Download ☐ NS0-005 Test Testking ☐ Copy URL ☐ www.vce4dumps.com ☐ open and search for “NS0-005 ” to download for free ☐ Exam NS0-005 Objectives
- 100% Pass Quiz Network Appliance - NS0-005 - Trustable NetApp Technology Solutions Professional Exam 100% Exam Coverage ☐ Open ✓ www.pdfvce.com ☐ ✓ ☐ enter ✨ NS0-005 ☐ ✨ ☐ and obtain a free download ☐ Valid NS0-005 Exam Tips
- Latest Study NS0-005 Questions ☐ NS0-005 Learning Engine ☐ Test NS0-005 Sample Questions ☐ Open 【 www.pdfdumps.com 】 and search for ➡ NS0-005 ☐ to download exam materials for free ☐ NS0-005 Current Exam Content
- 100% Pass High Pass-Rate NS0-005 - NetApp Technology Solutions Professional Exam 100% Exam Coverage ☐ Easily obtain free download of ☐ NS0-005 ☐ by searching on 「 www.pdfvce.com 」 ☐ Instant NS0-005 Download
- Three High-in-Demand www.practicevce.com Network Appliance NS0-005 Practice Questions Formats ☐ Enter 「

www.practicevce.com] and search for [NS0-005] to download for free ☐ Pdf NS0-005 Exam Dump

- NS0-005 Current Exam Content ☒ Exam NS0-005 Objectives ☐ Exam NS0-005 Objectives ☐ Simply search for ☼ NS0-005 ☐☼☐ for free download on ⇒ www.pdfvce.com ⇐ ☐ Reliable NS0-005 Test Preparation
- Network Appliance NS0-005 Pre-Exam Practice Tests | www.prepawayexam.com ☐ Search for [NS0-005] and download exam materials for free through ▷ www.prepawayexam.com ◁ ☐ NS0-005 Pass4sure Exam Prep
- NS0-005 Pass4sure Exam Prep ☐ Valid NS0-005 Exam Tips ☐ NS0-005 Valid Braindumps ☐ Open ➡ www.pdfvce.com ☐ and search for ☐ NS0-005 ☐ to download exam materials for free ☐ Valid NS0-005 Dumps
- Quiz NS0-005 - NetApp Technology Solutions Professional Exam Marvelous 100% Exam Coverage ☐ Search for ☐ NS0-005 ☐ and download it for free on ⇒ www.validtorrent.com ⇐ website ☐ NS0-005 Valid Test Camp
- www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, rdguitar.com, seostationaoyon.com, lms.coder-edge.com, learnfrencheasy.com, www.stes.tyc.edu.tw, Disposable vapes