

# Pass Guaranteed Quiz Nutanix - Newest NCP-US-6.10 Valid Test Topics



BONUS!!! Download part of Real4exams NCP-US-6.10 dumps for free: [https://drive.google.com/open?id=1WQC8\\_hLdQBrlsFebTxgrlqrMrkMaEVU](https://drive.google.com/open?id=1WQC8_hLdQBrlsFebTxgrlqrMrkMaEVU)

Real4exams Nutanix NCP-US-6.10 certification training dumps have an advantage over any other exam dumps. Because this is the exam dumps that can help you pass NCP-US-6.10 certification test at the first attempt. High passing rate of Real4exams questions and answers is certified by many more candidates. Real4exams Nutanix NCP-US-6.10 Practice Test materials are the shortcut to your success. With the exam dumps, you can not only save a lot of time in the process of preparing for NCP-US-6.10 exam, also can get high marks in the exam.

Additionally, students can take multiple Nutanix NCP-US-6.10 exam questions, helping them to check and improve their performance. Three formats are prepared in such a way that by using them, candidates will feel confident and crack the Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 (NCP-US-6.10) actual exam. These three formats suit different preparation styles of NCP-US-6.10 test takers.

>> NCP-US-6.10 Valid Test Topics <<

## Free NCP-US-6.10 Dumps, NCP-US-6.10 Braindump Pdf

The valid updated, and real Nutanix NCP-US-6.10 PDF questions and both practice test software are ready to download. Just take the best decision of your professional career and get registered in the Nutanix NCP-US-6.10 Certification Exam and start this journey with Real4exams NCP-US-6.10 exam PDF dumps and practice test software.

## Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample Questions (Q106-Q111):

### NEW QUESTION # 106

Which two protocols can be enabled during a Nutanix Files installation? (Choose two.)

- A. iSCSI
- B. SMB
- C. S3
- D. NFS

**Answer: B,D**

Explanation:

During a Nutanix Files installation, the two protocols that can be enabled are NFS (Network File System) and SMB (Server Message Block). Nutanix Files is a scale-out file storage solution designed to provide file-sharing services, supporting both NFS for Linux/Unix environments and SMB for Windows environments.

The Nutanix Unified Storage Administration (NUSA) course states, "Nutanix Files supports NFS and SMB protocols, which can be enabled during the installation and configuration of a file server to provide file-sharing services for diverse workloads." NFS is

typically used for Unix/Linux clients, while SMB is used for Windows clients, allowing Nutanix Files to serve a wide range of applications and users.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further clarifies that "during Nutanix Files deployment, administrators can enable NFS and SMB protocols based on the needs of the environment, ensuring compatibility with both Linux and Windows clients." These protocols are configured at the file server level, and shares can be created with either or both protocols enabled.

The other options are incorrect:

\* S3: The S3 protocol is specific to Nutanix Objects, an object storage solution, and is not supported by Nutanix Files, which focuses on file-level storage.

\* iSCSI: The iSCSI protocol is used for block storage and is supported by Nutanix Volumes, not Nutanix Files, which is designed for file-sharing protocols like NFS and SMB.

The NUSA course documentation emphasizes that "Nutanix Files installation allows the administrator to select NFS and SMB protocols to meet the file-sharing requirements of the organization, ensuring broad compatibility across client environments."

References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Protocol configuration during Nutanix Files installation." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 1: Deploy and Upgrade Nutanix Unified Storage, Subtopic: "Nutanix Files deployment and protocol support." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Files Administration Guide: "Enabling NFS and SMB protocols for Nutanix Files."

### NEW QUESTION # 107

What is the maximum number of object stores that can be deployed per AOS cluster?

- A. 0
- B. 1
- C. 2
- **D. 3**

**Answer: D**

Explanation:

A single AOS cluster supports a maximum of 4 Nutanix Object Stores. Each object store is an independent instance with dedicated resources.

Reference: Nutanix Objects Planning Guide:

"A cluster supports up to four Object Stores, each capable of hosting multiple buckets and scaling independently." (Chapter: "Deployment Limits") Nutanix NUSA Course: "The hard limit of 4 Object Stores per cluster ensures resource isolation and performance stability." (Module: "Objects Sizing and Scaling") According to the Nutanix Unified Storage documentation and the Nutanix Unified Storage Administration (NUSA) course materials, each AOS (Acropolis Operating System) cluster can support a maximum of 4 object stores. This maximum number ensures stability, scalability, and performance consistency within the cluster environment.

The object store in Nutanix Unified Storage is implemented using Nutanix Objects, which leverages a distributed, scale-out architecture. When deploying object stores within an AOS cluster, the system assigns storage resources and metadata handling roles across the cluster nodes to maintain high availability and data protection.

The limitation of 4 object stores per cluster is defined to optimize resource utilization and prevent excessive load on cluster services that manage object metadata and data replication. Each object store is backed by Nutanix's robust storage fabric, which ensures performance and reliability while maintaining strict isolation between different object stores.

In the Nutanix Unified Storage Administration course, the topic of deploying object stores covers:

Deployment Limits: Each AOS cluster is capable of hosting up to 4 object stores, which allows for flexibility while maintaining performance boundaries.

Design Considerations: The 4-object store limit is recommended to avoid resource contention, as object stores have significant metadata and data handling overhead that can impact cluster stability if limits are exceeded.

Scalability: While 4 object stores can be deployed per cluster, Nutanix's architecture allows for horizontal scaling by deploying additional object stores across multiple clusters as needed for different use cases or tenant isolation.

Management of Object Stores: Unified Storage leverages Prism Central and Prism Element to configure and monitor object stores, ensuring easy management of deployed object services within the cluster's limit.

This information is consistently emphasized in the official NCP-US study guide and the NUSA course presentations to ensure administrators and architects understand these design and deployment limitations.

### NEW QUESTION # 108

Question:

File Analytics analyzes data for what period of time?

- A. Daily up to 1 year
- B. Monthly up to 5 years
- C. Hourly up to 90 days
- **D. Daily up to 5 years**

**Answer: D**

Explanation:

File Analytics in Nutanix Files collects and analyzes data on file access, usage patterns, and security anomalies. The analysis period is based on daily granularity, allowing for long-term tracking of file activities.

From the NUSA and NCP-US materials:

"File Analytics provides daily insights and can retain data for up to 5 years. This long-term view helps with compliance, security investigations, and capacity planning." Thus, the feature can:

Analyze daily usage and security data

Retain this daily analysis for up to 5 years

This matches option D: Daily up to 5 years.

### NEW QUESTION # 109

Refer to the exhibit.



In the exhibit, what does "AIXforyou@123" represent?

- A. Volume Name
- B. iSCSI Host
- C. Volume Group
- **D. CHAP Secret**

**Answer: D**

Explanation:

Comprehensive and Detailed Explanation from Nutanix Unified Storage (NCP-US) and Nutanix Unified Storage Administration (NUSA) course documents:

In the exhibit, the iSCSI target connection string is shown. It includes:

- \* The target IP address and port (10.1.216.192 3260)
- \* The iSCSI Qualified Name (IQN) for the target (iqn.2010-06.com.nutanix:vg1-...)
- \* The Volume Group identifier (vg1-5ff34411...)
- \* And finally, "AIXforyou@123"

In Nutanix Unified Storage, when configuring iSCSI connections for Volume Groups, CHAP (Challenge-Handshake Authentication Protocol) is used for secure authentication between the iSCSI initiator (host) and the target (Volume Group). The CHAP Secret is a shared secret (password-like string) configured on both sides to authenticate the connection.

In the NCP-US and NUSA course materials, it's explained:

"The CHAP secret is a string that is entered by the administrator to authenticate iSCSI initiator and target communication. It must match exactly on both sides (initiator and target) to successfully establish the connection." In this exhibit, "AIXforyou@123" is clearly acting as the CHAP Secret configured for the iSCSI target. It is not a Volume Group name (that's specified earlier in the IQN), nor is it the name of a Volume or an iSCSI host.

Therefore, the correct identification is:

- \* CHAP Secret- the shared password used for iSCSI target authentication.

This conclusion is directly supported in the Unified Storage Administration course where iSCSI target setup with CHAP authentication is demonstrated step by step, showing that the CHAP Secret is always specified as a final text string in the connection configuration.

## NEW QUESTION # 110

Question:

Which two URLs must Prism Central have access to, in an online deployment, for a Nutanix Objects server?  
(Choose two.)

- A. portal.nutanix.com
- B. download.nutanix.com
- C. docker.io
- D. kubernetes.io

**Answer: B,C**

Explanation:

In the Nutanix Unified Storage architecture, Nutanix Objects is a service that leverages container-based deployment for its microservices architecture. When deploying Objects in online mode, Prism Central (which orchestrates the deployment) needs to download the container images and additional software artifacts directly from Nutanix and trusted external registries.

\* download.nutanix.com: This is Nutanix's primary repository for all official Nutanix software artifacts, including Objects installation packages and associated dependencies. In the official NUSA deployment module, it states:

"Prism Central must be able to reach download.nutanix.com to retrieve Objects binary packages and installation files. This ensures that Objects components are properly deployed and integrated into the cluster environment."

\* docker.io: Nutanix Objects uses containerized microservices (e.g., object metadata, S3 gateway) that are packaged as Docker images. The deployment process pulls these images directly from docker.io, which is the default container registry for Docker images. The NUSA course explicitly mentions:

"During the Objects deployment, container images are pulled from docker.io. Prism Central must have connectivity to docker.io to ensure all components of Objects are downloaded and deployed successfully."

\* portal.nutanix.com and kubernetes.io:

\* portal.nutanix.com is used for documentation and support but is not needed for direct deployment of Objects.

\* kubernetes.io is also not required since Nutanix Objects uses its own container orchestration within the Nutanix platform, not Kubernetes from the internet.

Thus, for an online Objects deployment, the mandatory external dependencies are:

download.nutanix.com

docker.io

## NEW QUESTION # 111

.....

The exam will be vanquished smoothly this time by the help of valid latest NCP-US-6.10 exam torrent. Written by meticulous and professional experts in this area, their quality has reached to the highest level compared with others' similar NCP-US-6.10 test prep and concord with the syllabus of the exam perfectly. Their questions points provide you with simulation environment to practice. In that case, when you sit in the Real NCP-US-6.10 Exam room, you can deal with almost every question with ease.

**Free NCP-US-6.10 Dumps:** [https://www.real4exams.com/NCP-US-6.10\\_braindumps.html](https://www.real4exams.com/NCP-US-6.10_braindumps.html)

We provide not only the free download and try out of the NCP-US-6.10 study guide but also the immediate refund if you fail in the test. Although our Free NCP-US-6.10 Dumps - Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 examkiller exam dumps have high passing rate, there are still some factor resulting in actual test failure, We guarantee you 98.8%+ passing rate for NCP-US-6.10 exam, Nutanix NCP-US-6.10 Valid Test Topics Welcome to come to consult us.

The Align Palette, However, no matter how diligent you may be, problems still arise, We provide not only the free download and try out of the NCP-US-6.10 study guide but also the immediate refund if you fail in the test.

## Qualified Nutanix NCP-US-6.10 Dumps - Best Way To Clear The Exam

Although our Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 examkiller exam dumps have high passing rate, there are still some factor resulting in actual test failure, We guarantee you 98.8%+ passing rate for NCP-US-6.10 Exam

Welcome to come to consult us, Considering that our customers NCP-US-6.10 Valid Test Topics are from different countries, there is a time difference between us, but we still provide the most thoughtful online after-sale service twenty four NCP-US-6.10 hours a day, seven days a week, so just feel free to contact with us through email anywhere at any time.

- DOWNLOAD the newest Real4exams NCP-US-6.10 PDF dumps from Cloud Storage for free: [https://drive.google.com/open?id=1WQC8\\_hLdQBrlsFebTxgrlqrMrkMaEVU](https://drive.google.com/open?id=1WQC8_hLdQBrlsFebTxgrlqrMrkMaEVU)

DOWNLOAD the newest Real4exams NCP-US-6.10 PDF dumps from Cloud Storage for free: [https://drive.google.com/open?id=1WQC8\\_hLdQBrlsFebTxgrlqrMrkMaEVU](https://drive.google.com/open?id=1WQC8_hLdQBrlsFebTxgrlqrMrkMaEVU)