

# NCP-US-6.5 Online Bootcamps - NCP-US-6.5 Latest Test Cost



P.S. Free & New NCP-US-6.5 dumps are available on Google Drive shared by PassSureExam <https://drive.google.com/open?id=1lxWMV9EJ2IIPQWLSGnRiXCeySACD7yLH>

This Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 (NCP-US-6.5) certification is a valuable credential that is designed to validate your expertise all over the world. After successfully competition of NCP-US-6.5 exam you can gain several personal and professional benefits. All these Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 (NCP-US-6.5) certification exam benefits will not only prove your skills but also assist you to put your career on the right track and achieve your career objectives in a short time period.

Our company is famous for its high-quality in this field especially for NCP-US-6.5 certification exams. It has been accepted by thousands of candidates who practice our study materials for their NCP-US-6.5 exam. In this major environment, people are facing more job pressure. So they want to get a certification rise above the common herd. How to choose valid and efficient NCP-US-6.5 Guide Torrent should be the key topic most candidates may concern.

[\*\*>> NCP-US-6.5 Online Bootcamps <<\*\*](#)

## 100% Pass Quiz 2026 NCP-US-6.5: Accurate Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 Online Bootcamps

Real NCP-US-6.5 questions in our PDF document can be viewed at any time from any place using your smartphone, tablet, and laptop. If you are busy and don't have time to sit and study for the Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 NCP-US-6.5 test, download and use Nutanix NCP-US-6.5 PDF dumps on the go. To pass the Nutanix NCP-US-6.5 exam, it is recommended that you simply use PassSureExam NCP-US-6.5 real dumps for a few days.

### Nutanix NCP-US-6.5 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Configure Nutanix Objects</li><li>Describe how to monitor performance and usage</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Configure and Utilize Nutanix Unified Storage</li><li>Identify the steps to deploy Nutanix Objects</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Configure Nutanix Files with advanced features</li><li>Determine the appropriate method to ensure data availability</li><li>recoverability</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>Identify the steps to deploy Nutanix Files</li> <li>Given a scenario, determine product and sizing parameters</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>Given a scenario, configure shares, buckets, and</li> <li>or Volume Groups</li> <li>Troubleshoot a failed upgrade for Files</li> <li>Objects</li> </ul>
Topic 6	<ul style="list-style-type: none"> <li>Deploy and Upgrade Nutanix Unified Storage</li> <li>Perform upgrades</li> <li>maintenance for Files</li> <li>Objects implementations</li> </ul>
Topic 7	<ul style="list-style-type: none"> <li>Troubleshoot issues related to Nutanix Files</li> <li>Explain Data Management processes for Files and Objects</li> </ul>
Topic 8	<ul style="list-style-type: none"> <li>Analyze and Monitor Nutanix Unified Storage</li> <li>Describe the use of Data Lens for data security</li> </ul>

## Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 Sample Questions (Q17-Q22):

### NEW QUESTION # 17

An administrator is able to review and modify objects in a registered ESXi cluster from a PE instance, but when the administrator attempts to deploy an Objects cluster to the same ESXi cluster, the error that is shown in the exhibit is shown. What is the appropriate configuration to verify to allow successful Objects cluster deployment to this ESXi cluster?

- A. Ensure that vCenter in PE cluster is registered using FQDN and that vCenter details in Objects UI are using FQDN.
- B. Replace the expired self-signed SSL certificate for the Object Store with a non-expired signed by a valid Certificate Authority.
- C. Replace the expired self-signed SSL certificate for the Object Store with a non-expired self-signed SSL certificate.
- D. Ensure that vCenter in PE cluster is registered using FQDN and that vCenter details in Objects UI are using IP address.

### Answer: A

#### Explanation:

The appropriate configuration to verify to allow successful Objects cluster deployment to this ESXi cluster is to ensure that vCenter in PE cluster is registered using FQDN (Fully Qualified Domain Name) and that vCenter details in Objects UI are using FQDN. FQDN is a domain name that specifies the exact location of a host in the domain hierarchy. For example, esxi01.nutanix.com is an FQDN for an ESXi host. Using FQDN instead of IP addresses can avoid certificate validation errors when deploying Objects clusters to ESXi clusters. Reference: Nutanix Objects User Guide, page 9; Nutanix Objects Troubleshooting Guide, page 5

### NEW QUESTION # 18

After configuring Smart DR, an administrator is unable to see the policy in the Policies tab. The administrator has confirmed that all FSVMs are able to connect to Prism Central via port 9440 bidirectionally. What is the possible reason for this issue?

- A. The primary and recovery file servers do not have the same protocols.
- B. Port 7515 should be open for all Internal/Storage IPs of FSVMs on the Source and Target cluster.
- C. Port 7515 should be open for all External/Client IPs of FSVMs on the Source and Target cluster.
- D. The primary and recovery file servers do not have the same version.

### Answer: D

#### Explanation:

Smart DR in Nutanix Files, part of Nutanix Unified Storage (NUS), is a disaster recovery (DR) solution that simplifies the setup of replication policies between file servers (e.g., using NearSync, as seen in Question 24).

After configuring a Smart DR policy, the administrator expects to see it in the Policies tab in Prism Central, but it is not visible

despite confirmed connectivity between FSVMs and Prism Central via port 9440 (used for Prism communication, as noted in Question 21). This indicates a potential mismatch or configuration issue.

Analysis of Options:

- \* Option A (The primary and recovery file servers do not have the same version): Correct. Smart DR requires that the primary and recovery file servers (source and target) run the same version of Nutanix Files to ensure compatibility. If the versions differ (e.g., primary on Files 4.0, recovery on Files 3.8), the Smart DR policy may fail to register properly in Prism Central, resulting in it not appearing in the Policies tab. This is a common issue in mixed-version environments, as Smart DR relies on consistent features and APIs across both file servers.
- \* Option B (Port 7515 should be open for all External/Client IPs of FSVMs on the Source and Target cluster): Incorrect. Port 7515 is not a standard port for Nutanix Files or Smart DR communication. The External/Client network of FSVMs (used for SMB/NFS traffic) communicates with clients, not between FSVMs or with Prism Central for policy management. Smart DR communication between FSVMs and Prism Central uses port 9440 (already confirmed open), and replication traffic between FSVMs typically uses other ports (e.g., 2009, 2020), but not 7515.

- \* Option C (The primary and recovery file servers do not have the same protocols): Incorrect.

Nutanix Files shares can support multiple protocols (e.g., SMB, NFS), but Smart DR operates at the file server level, not the protocol level. The replication policy in Smart DR replicates share data regardless of the protocol, and a protocol mismatch would not prevent the policy from appearing in the Policies tab—it might affect client access, but not policy visibility.

- \* Option D (Port 7515 should be open for all Internal/Storage IPs of FSVMs on the Source and Target cluster): Incorrect. Similar to option B, port 7515 is not relevant for Smart DR or Nutanix Files communication. The Internal/Storage network of FSVMs is used for communication with the Nutanix cluster's storage pool, but Smart DR policy management and replication traffic do not rely on port

7515. The key ports for replication (e.g., 2009, 2020) are typically already open, and the issue here is policy visibility, not replication traffic.

Why Option A?

Smart DR requires compatibility between the primary and recovery file servers, including running the same version of Nutanix Files. A version mismatch can cause the Smart DR policy to fail registration in Prism Central, preventing it from appearing in the Policies tab. Since port 9440 connectivity is already confirmed, the most likely issue is a version mismatch, which is a common cause of such problems in Nutanix Files DR setups.

Exact Extract from Nutanix Documentation:

From the Nutanix Files Administration Guide (available on the Nutanix Portal):

"Smart DR requires that the primary and recovery file servers run the same version of Nutanix Files to ensure compatibility. A version mismatch between the source and target file servers can prevent the Smart DR policy from registering properly in Prism Central, resulting in the policy not appearing in the Policies tab."

:

Nutanix Files Administration Guide, Version 4.0, Section: "Smart DR Configuration Requirements" (Nutanix Portal).

Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Files Disaster Recovery".

## NEW QUESTION # 19

An administrator has performed an AOS upgrade, but noticed that the compression on containers is not happening. What is the delay before compression begins on the Files container?

- A. 30 minutes
- B. 24 hours
- **C. 60 minutes**
- D. 12 hours

**Answer: C**

Explanation:

Nutanix Files, part of Nutanix Unified Storage (NUS), stores its data in containers managed by the Nutanix Acropolis Operating System (AOS). AOS supports data compression to optimize storage usage, which can be applied to Files containers. After an AOS upgrade, compression settings may take effect after a delay, as the system needs to stabilize and apply the new configuration.

Analysis of Options:

- \* Option A (30 minutes): Incorrect. A 30-minute delay is too short for AOS to stabilize and initiate compression after an upgrade. Compression is a background process that typically requires a longer delay to ensure system stability.
- \* Option B (60 minutes): Correct. According to Nutanix documentation, after an AOS upgrade, there is a default delay of 60 minutes before compression begins on containers, including those used by Nutanix Files. This delay allows the system to complete post-upgrade tasks (e.g., metadata updates, cluster stabilization) before initiating resource-intensive operations like compression.
- \* Option C (12 hours): Incorrect. A 12-hour delay is excessive for compression to start. While some AOS processes (e.g., data

deduplication) may have longer delays, compression typically begins sooner to optimize storage usage.

\* Option D (24 hours): Incorrect. A 24-hour delay is also too long for compression to start. Nutanix aims to apply compression relatively quickly after the system stabilizes, and 60 minutes is the documented delay for this process.

Why Option B?

After an AOS upgrade, compression on containers (including Files containers) is delayed by 60 minutes to allow the cluster to stabilize and complete post-upgrade tasks. This ensures that compression does not interfere with critical operations immediately following the upgrade, balancing system performance and storage optimization.

Exact Extract from Nutanix Documentation:

From the Nutanix AOS Administration Guide (available on the Nutanix Portal):

"After an AOS upgrade, compression on containers, including those used by Nutanix Files, is delayed by 60 minutes. This delay allows the cluster to stabilize and complete post-upgrade tasks before initiating compression, ensuring system reliability."

:

Nutanix AOS Administration Guide, Version 6.0, Section: "Compression Settings Post-Upgrade" (Nutanix Portal).

Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Files Storage Optimization".

## NEW QUESTION # 20

An administrator is attempting to create a share that will provide user access via SMB and NFS. However, the Enable multiprotocol accounts for NFS clients settings is not available.

What would cause this issue?

- A. The file server instance was only configured with SMB.
- B. NFS configured to use unmanaged authentication.
- **C. The connection to Active Directory has not been configured.**
- D. The incorrect Files license has been applied.

**Answer: C**

Explanation:

The cause of this issue is that the connection to Active Directory has not been configured. Active Directory is a service that provides centralized authentication and authorization for Windows-based clients and servers. To create a share that will provide user access via SMB and NFS, the administrator must first configure the connection to Active Directory in the Files Console. This will allow the administrator to enable multiprotocol accounts for NFS clients, which are accounts that map NFS users to SMB users and groups for consistent access control across both protocols. Reference: Nutanix Files Administration Guide, page 32; Nutanix Files Solution Guide, page 6

## NEW QUESTION # 21

Which port is required between a CVM or Prism Central to insights.nutanix.com for Data Lens configuration?

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

**Answer: C**

Explanation:

Data Lens is a SaaS that provides file analytics and reporting, anomaly detection, audit trails, ransomware protection features, and tiering management for Nutanix Files. To configure Data Lens, one of the network requirements is to allow HTTPS (port 443) traffic between a CVM or Prism Central to insights.nutanix.com.

This allows Data Lens to collect metadata and statistics from the FSVMs and display them in a graphical user interface. References: Nutanix Files Administration Guide, page 93; Nutanix Data Lens User Guide Data Lens is a cloud-based service hosted at insights.nutanix.com, and Nutanix requires secure communication over HTTPS (port 443) for configuration and operation. The CVMs or Prism Central must have outbound access to insights.nutanix.com on port 443 to enable Data Lens, authenticate with the service, and send/receive analytics data.

Exact Extract from Nutanix Documentation:

From the Nutanix Data Lens Administration Guide (available on the Nutanix Portal):

"Data Lens requires outbound connectivity from the Nutanix cluster (CVMs or Prism Central) to insights.

nutanix.com over port 443 (HTTPS). Ensure that this port is open for secure communication to enable Data Lens configuration and operation."

1

Nutanix Data Lens Administration Guide, Version 4.0, Section: "Network Requirements for Data Lens" (Nutanix Portal).  
Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Data Lens Network Configuration".

## NEW QUESTION # 22

• • • • •

As you know, we are now facing very great competitive pressure. We need to have more strength to get what we want, and NCP-US-6.5 free exam guide may give you these things. After you use our study materials, you can get Nutanix Certified Professional (NCP) certification, which will better show your ability, among many competitors, you will be very prominent. Using NCP-US-6.5 practice files is an important step for you to improve your soft power. I hope that you can spend a little time understanding what our NCP-US-6.5 study materials have to attract customers compared to other products in the industry.

**NCP-US-6.5 Latest Test Cost:** <https://www.passureexam.com/NCP-US-6.5-pass4sure-exam-dumps.html>

P.S. Free 2026 Nutanix NCP-US-6.5 dumps are available on Google Drive shared by PassSureExam: <https://drive.google.com/open?id=1lxWMV9EJ2IIPQWLSGnRiXCEySACD7yLH>