

# NCP-US-6.5受験料 & NCP-US-6.5試験問題解説集



さらに、PassTest NCP-US-6.5ダンプの一部が現在無料で提供されています: <https://drive.google.com/open?id=1UFWoRcJbR0FR4fXlfq3vdhAfc12kK>

そんなにも多くの人はNutanix NCP-US-6.5試験に合格できるのに興味がわきますか。人に引けをとりたくないあなたはNutanix NCP-US-6.5資格認定を取得したいですか。ここで、彼らはNCP-US-6.5試験にうまく合格できる秘訣は我々社の提供する質の高いNutanix NCP-US-6.5問題集を利用したことだと教えます。弊社のNutanix NCP-US-6.5問題集を通して復習してから、真実的に自分の能力の向上を感じ、NCP-US-6.5資格認定を受け取りま

「成功っていうのはどちらですか。」このように質問した人がいます。私は答えてあげますよ。PassTestを選んだら成功を選ぶということです。PassTestのNutanixのNCP-US-6.5試験トレーニング資料はIT認証試験を受ける全ての受験生が試験に合格することを助けるものです。この資料はNutanixのNCP-US-6.5試験のために特別に研究されたもので、受験生からの良い評価をたくさんもらいました。PassTestのNutanixのNCP-US-6.5試験トレーニング資料を選んだらぜひ成功するということを証明しました。

>> NCP-US-6.5受験料 <<

**NCP-US-6.5試験問題解説集、NCP-US-6.5問題集無料**

人生にはあまりにも多くの変化および未知の誘惑がありますから、まだ若いときに自分自身のために強固な基盤を築くべきです。あなた準備しましたか。PassTestのNutanixのNCP-US-6.5試験トレーニング資料は最高のトレーニング資料です。IT職員としてのあなたは切迫感を感じましたか。PassTestを選んだら、成功への扉を開きます。頑張ってください。

## Nutanix NCP-US-6.5 認定試験の出題範囲:

トピック	出題範囲
トピック 1	<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>
トピック 2	<ul style="list-style-type: none"><li>Troubleshoot issues related to Nutanix Objects</li><li>Troubleshoot issues related to Nutanix Volumes</li></ul>
トピック 3	<ul style="list-style-type: none"><li>Configure and Utilize Nutanix Unified Storage</li><li>Identify the steps to deploy Nutanix Objects</li></ul>
トピック 4	<ul style="list-style-type: none"><li>Utilize File Analytics for data security</li><li>Troubleshoot Nutanix Unified Storage</li><li>Configure Nutanix Volumes</li></ul>
トピック 5	<ul style="list-style-type: none"><li>Given a scenario, configure shares, buckets, and or Volume Groups</li><li>Troubleshoot a failed upgrade for Files</li><li>Objects</li></ul>
トピック 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>
トピック 7	<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>
トピック 8	<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>
トピック 9	<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>

## Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 認定 NCP-US-6.5 試験問題 (Q45-Q50):

### 質問 # 45

How many configure snapshots are supported for SSR in a file server?

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

正解: D

解説:

The number of configurable snapshots that are supported for SSR in a file server is 200. SSR (Snapshot-based Replication) is a feature that allows administrators to replicate snapshots of shares or exports from one file server to another file server on a different cluster or site for disaster recovery purposes. SSR can be configured with various parameters, such as replication frequency, replication status, replication mode, etc. SSR supports up to 200 configurable snapshots per share or export in a file server. Reference: Nutanix Files Administration Guide, page 81; Nutanix Files Solution Guide, page 9

#### 質問 # 46

A company's Marketing department requires the ability to recover files hosted in a Files share. They also require the ability to restore files within a timeframe of 14 days. Which two configurations are required to meet these requirements? (Choose two.)

- **A. Enable Self-Service Restore at the share level.**
- B. Change default settings in the Protection Configuration window.
- **C. Change the Protection Domain settings to keep at least 14 days of snapshots.**
- D. Install Nutanix Guest Tools on clients who need to perform Self-Service Restore.

正解: A、C

解説:

The Marketing department needs to recover files in a Nutanix Files share with a recovery window of 14 days.

Nutanix Files, part of Nutanix Unified Storage (NUS), supports file recovery through Self-Service Restore (SSR) for SMB shares, which relies on snapshots to provide previous versions of files.

Analysis of Options:

\* Option A (Change default settings in the Protection Configuration window): Incorrect. The

"Protection Configuration window" is not a specific feature in Nutanix Files. This may be a vague reference to snapshot policies, but the correct terminology is Protection Domain or snapshot schedules, as in option B.

\* Option B (Change the Protection Domain settings to keep at least 14 days of snapshots): Correct.

Nutanix Files uses snapshots to enable file recovery via SSR. These snapshots are managed through Protection Domains (or snapshot schedules in newer terminology) in Prism Element or Prism Central.

To ensure files can be restored within a 14-day timeframe, the snapshot retention policy must be configured to retain snapshots for at least 14 days.

\* Option C (Install Nutanix Guest Tools on clients who need to perform Self-Service Restore):

Incorrect. Nutanix Guest Tools (NGT) is used for VM management features (e.g., VSS snapshots for backups, VM mobility), but it is not required for Self-Service Restore in Nutanix Files. SSR is a client-side feature for SMB shares that works natively with Windows clients (via the Previous Versions tab) and does not require NGT.

\* Option D (Enable Self-Service Restore at the share level): Correct. Self-Service Restore (SSR) must be enabled at the share level in Nutanix Files to allow users to recover files without administrator intervention. This feature enables the Marketing department to restore files directly from their Windows clients using the Previous Versions feature, provided snapshots are available (as configured in option B).

Selected Configurations:

\* B: Configuring the snapshot retention to at least 14 days ensures that previous versions of files are available for recovery within the required timeframe.

\* D: Enabling SSR at the share level allows the Marketing department to perform the recovery themselves, meeting the requirement for user-driven file recovery.

Exact Extract from Nutanix Documentation:

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

"Self-Service Restore (SSR) allows users to recover previous versions of files in SMB shares. To enable SSR, it must be activated at the share level in the Files Console. SSR relies on snapshots to provide previous versions; ensure that snapshot schedules (via Protection Domains or snapshot policies) are configured to retain snapshots for the desired recovery period, such as 14 days."

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Nutanix Files Administration Guide, Version 4.0, Section: "Configuring Self-Service Restore and Snapshots" (Nutanix Portal).

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

#### 質問 # 47

Which two methods can be used to upgrade Files? (Choose two.)

- **A. Prism Central - LCM**
- **B. Prism Central - Files Manager**
- C. Prism Element - One-click
- D. Prism Element - LCM

正解: A、B

解説:

Nutanix Files, part of Nutanix Unified Storage (NUS), can be upgraded to newer versions to gain access to new features, bug fixes, and improvements. Upgrading Files involves updating the File Server Virtual Machines (FSVMs) and can be performed using Nutanix's management tools.

Analysis of Options:

\* Option A (Prism Element - LCM): Incorrect. Life Cycle Manager (LCM) in Prism Element is used to manage upgrades for AOS, hypervisors, and other cluster components, but it does not directly handle Nutanix Files upgrades. Files upgrades are managed through Prism Central, as Files is a distributed service that requires centralized management.

\* Option B (Prism Element - One-click): Incorrect. Prism Element does not have a "one-click" upgrade option for Nutanix Files. One-click upgrades are typically associated with hypervisor upgrades (e.g., ESXi, as in Question 47) or AOS upgrades, not Files. Files upgrades are performed via Prism Central.

\* Option C (Prism Central - LCM): Correct. Life Cycle Manager (LCM) in Prism Central can be used to upgrade Nutanix Files. LCM in Prism Central manages upgrades for Files by downloading the Files software bundle, distributing it to FSVMs, and performing a rolling upgrade to minimize downtime.

This is a supported and recommended method for upgrading Files.

\* Option D (Prism Central - Files Manager): Correct. The Files Manager (or Files Console) in Prism Central provides a UI for managing Nutanix Files, including upgrades. The administrator can use the Files Manager to initiate an upgrade by uploading a Files software bundle or selecting an available version, and the upgrade process is managed through Prism Central, ensuring a coordinated update across all FSVMs.

Selected Methods:

\* C: LCM in Prism Central automates the Files upgrade process, making it a streamlined method.

\* D: The Files Manager in Prism Central provides a manual upgrade option through the UI, offering flexibility for administrators.

Exact Extract from Nutanix Documentation:

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

"Nutanix Files can be upgraded using two methods in Prism Central: Life Cycle Manager (LCM) and the Files Manager. LCM in Prism Central automates the upgrade process by downloading and applying the Files software bundle, while the Files Manager allows administrators to manually initiate the upgrade by uploading a software bundle or selecting an available version."

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Nutanix Files Administration Guide, Version 4.0, Section: "Upgrading Nutanix Files" (Nutanix Portal).

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

Multiprotocol access for SMB and NFS requires user identity mapping between Windows and Linux/Unix environments, which Nutanix Files achieves through Active Directory integration. If the file server is not joined to an AD domain, the system cannot enable multiprotocol access, and the "Enable multiprotocol access for NFS clients" setting will not be available when creating a share. Configuring the AD connection resolves this issue.

Exact Extract from Nutanix Documentation: From the Nutanix Files Administration Guide (available on the Nutanix Portal):

"Multiprotocol access for SMB and NFS shares requires the file server to be joined to an Active Directory domain. AD integration enables user identity mapping between Windows and Linux/Unix clients. If the connection to Active Directory has not been configured, the 'Enable multiprotocol access for NFS clients' setting will not be available when creating a share." References:

Nutanix Files Administration Guide, Version 4.0, Section: "Multiprotocol Share Configuration" (Nutanix Portal).

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

#### 質問 # 48

An administrator is trying to create a Distributed Share, but the Use Distributed Share/Export type instead of Standard option is not present when creating the share.

What is most likely the cause for this?

- A. The cluster is configured with hybrid storage
- B. The cluster only has three nodes.
- **C. The file server resides on a single node cluster.**
- D. The file server does not have the correct license

正解: C

解説:

The most likely cause for this issue is that the file server resides on a single node cluster. A distributed share is a type of SMB share or NFS export that distributes the hosting of top-level directories across multiple FSVMs, which improves load balancing and performance. A distributed share cannot be created on a single node cluster, because there is only one FSVM available. A distributed share requires at least two nodes in the cluster to distribute the directories. Therefore, the option to use distributed share/export type instead of standard is not present when creating a share on a single node cluster. References: Nutanix Files Administration Guide, page 33; Nutanix Files Solution Guide, page 8 A single-node cluster cannot support a Distributed Share because it can only host one FSVM, whereas Distributed Shares require at least three FSVMs for distribution and high availability. This limitation causes the "Use Distributed Share/Export type instead of Standard" option to be absent when creating a share, as the cluster does not meet the minimum requirements.

Exact Extract from Nutanix Documentation:

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

"Distributed Shares require a minimum of three FSVs to ensure scalability and high availability, which typically requires a cluster with at least three nodes. On a single-node cluster, only Standard Shares are supported, and the option to create a Distributed Share will not be available in the Files Console."

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Nutanix Files Administration Guide, Version 4.0, Section: "Distributed Shares Requirements" (Nutanix Portal).

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

#### 質問 # 49

What are the limitations for enabling Self-Service Restore (SSR) in a File Server? (Choose two.)

- A. SSR is not supported at the root of distributed shares or exports.
- B. SSR for SMB does not restore streams or attributes in directories.
- C. SSR does not support NFS shares.
- D. SSR does not support SMB shares.

正解: A、C

解説:

Self-Service Restore (SSR) in Nutanix Files, part of Nutanix Unified Storage (NUS), allows users to recover previous versions of files without administrator intervention. SSR is primarily designed for SMB shares, and it has specific limitations that restrict its functionality in certain scenarios.

Analysis of Options:

\* Option A (SSR is not supported at the root of distributed shares or exports): Correct. According to Nutanix documentation, SSR cannot be enabled at the root level of distributed shares or exports.

Distributed shares in Nutanix Files are those that span multiple FSVs for scalability, and the root of such shares does not support SSR due to the complexity of managing snapshots at that level.

\* Option B (SSR for SMB does not restore streams or attributes in directories): Incorrect. While SSR has limitations, this specific restriction is not documented in Nutanix Files documentation. SSR for SMB does restore file data and metadata, including attributes, though it may not support all advanced features like alternate data streams in some cases. However, this is not a primary limitation highlighted in the official documentation.

\* Option C (SSR does not support NFS shares): Correct. SSR is designed for SMB shares and relies on Windows Shadow Copy (VSS) integration to provide Previous Versions functionality. NFS shares do not support SSR, as NFS lacks a native equivalent to VSS for user-driven restores.

\* Option D (SSR does not support SMB shares): Incorrect. This is the opposite of the truth-SSR is specifically designed for SMB shares and is not supported for NFS shares, as noted in option C.

Selected Limitations:

\* A: SSR's inability to function at the root of distributed shares or exports is a documented limitation, as it affects how snapshots are managed in distributed environments.

\* C: SSR's lack of support for NFS shares is a fundamental limitation, as SSR relies on SMB-specific features.

Exact Extract from Nutanix Documentation:

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

"Self-Service Restore (SSR) is supported only for SMB shares and is not available for NFS shares or exports.

Additionally, SSR cannot be enabled at the root of distributed shares or exports due to limitations in snapshot management at the root level."

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Nutanix Files Administration Guide, Version 4.0, Section: "Self-Service Restore Limitations" (Nutanix Portal).

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

#### 質問 # 50

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10年以上のビジネス経験により、当社のNCP-US-6.5テストトレンドは、顧客の購入体験を非常に重要視していました。電子製品の購入速度を心配する必要はありません。弊社では、NCP-US-6.5試験準備の信頼性を長期間にわたって評価および評価し、保証された購入スキームを提案するために尽力しています。必要な場合は、NCP-US-6.5テストトレンドを使用するためのリモートオンラインガイダンスも利用できます。通常、購入後数分でNCP-US-6.5練習問題を効率よく取得できます。

NCP-US-6.5試験問題解説集: <https://www.passtest.jp/Nutanix/NCP-US-6.5-shiken.html>

- 無料でクラウドストレージから最新のPassTest NCP-US-6.5 PDFダンプをダウンロードする：<https://drive.google.com/open?id=1UFWoRcJbR0FR4f-Xlfqfu3vdhAfc12kK>

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