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Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample

Questions (Q63-Q68):

NEW QUESTION # 63

An administrator has created a multi-protocol department share on Nutanix Files with the following configuration:

- * Max size of 800GB
- * SMB as the primary protocol
- * NFS configured for read-write access
- * Quota policy for AD group HR, limiting to 20GB
- * Second quota policy of 30GB for AD group Finance

A user who is a member of the HR group receives daily email notifications that they have consumed all available space but is still able to write new files. Another user in the Finance group using Linux can write files and receives no email notification.

What should an administrator do to restrict the HR user from writing new data?

- A. Reduce the Finance quota limit.
- B. Set a user level quota.
- C. Remove the default quota policy.
- **D. Set hard limit enforcement.**

Answer: D

Explanation:

In Nutanix Files, quotas can be configured as either soft limits or hard limits:

- * Soft Limit: Users receive notifications (e.g., emails) when they exceed their quota, but they are still able to write new data.
- * Hard Limit: Strict enforcement - users cannot write new data beyond the quota.

In this scenario, the HR user is getting email notifications, meaning a soft limit is currently in place. However, they can still write new data because the hard limit enforcement has not been enabled.

The NUSA course explicitly states:

"For a quota to prevent further writes, you must enable hard limit enforcement. Otherwise, users will only receive notifications but will not be blocked from writing." Therefore, to restrict HR users from writing new data, the administrator should enable hard limit enforcement on the quota policy.

NEW QUESTION # 64

Which Nutanix Objects capability is supported when using NFS-enabled buckets?

- **A. Windows NFS client**
- B. Rename directories
- C. Hard links through NFS
- D. Symbolic links through NFS

Answer: A

Explanation:

According to the official Nutanix Unified Storage Administration (NUSA) course documentation, NFS-enabled buckets in Nutanix Objects support access via standard NFS clients, including the Windows NFS client. This compatibility allows Windows systems to interact with Objects buckets using the NFS protocol for read/write operations.

However, the following capabilities are not supported with NFS-enabled buckets due to inherent limitations in object storage semantics and NFS protocol constraints:

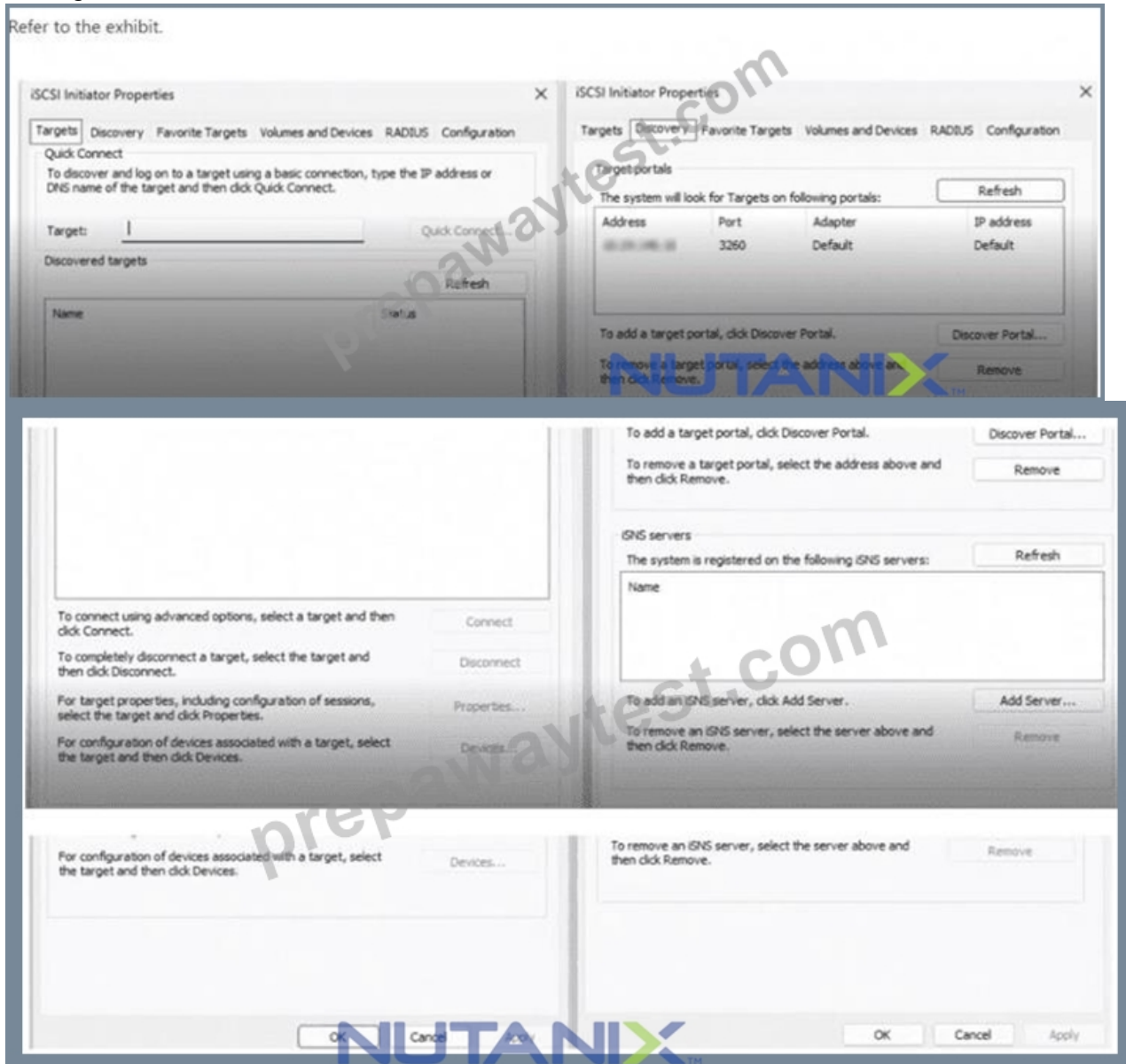
- * Rename directories (Option A): Renaming directories is unsupported because it requires atomic renaming of all objects under the directory prefix, which object storage does not allow.
- * Hard links (Option B): Hard links violate object storage immutability and are disallowed.
- * Symbolic links (Option D): Symbolic links are not supported, as they conflict with object storage's flat namespace design.

Reference: Nutanix Unified Storage Administration (NUSA) Course Study Guide:

"NFS-enabled buckets support standard NFS clients (e.g., Linux, Windows). However, POSIX features such as directory renames, hard links, and symbolic links are not supported due to object storage limitations." (Section: "Configuring NFS Access for Objects Buckets") Nutanix Objects Documentation:

"Windows NFS clients can connect to NFS-enabled buckets for file operations. Advanced filesystem features (e.g., links, in-place renames) are restricted." (Source: Objects Administration Guide, "NFS Access Limitations") This distinction ensures compatibility while maintaining object storage integrity.

NEW QUESTION # 65



Question:

An administrator is attempting to connect to a newly created 1TiB Volume Group on a Windows Server 2022 VM.

* In the iSCSI Initiator Properties >Discovery tab, the Data Services IP (DSIP) appears as a target portal.

* But in the Targets tab, the Volume Group (LUN) is not listed as a discovered target.

What is the most likely cause of this?

- A. The iSCSI initiator service is not started on the Windows VM.
- B. The Windows VM IQN was not added to the client allowlist.
- C. The Windows VM needs to be rebooted to recognize the Volume Group.
- D. The Volume Group is too large for Windows to recognize.

Answer: B

Explanation:

The most likely cause in this scenario is that the Windows VM's iSCSI Initiator IQN (iSCSI Qualified Name) was not added to the client allowlist for the newly created Volume Group (VG) on the Nutanix cluster.

How this works in Nutanix Unified Storage:

* When creating a VG, Nutanix requires you to define which iSCSI initiators (by IQN) are allowed to connect to it.

* If the Windows VM's IQN is not on the allowlist, Nutanix will not present the LUN (Volume Group) to that initiator, even though the target portal (DSIP) itself is reachable.

This is a common step emphasized in the NUSA and NCP-US materials:

"After creating a Volume Group, administrators must add the iSCSI initiator IQNs of client VMs to the client allowlist. Without this, the initiator can discover the target portal (via DSIP) but will not see the actual LUN (Volume Group)." The other options:

- * B. Volume Group size too large: Windows Server 2022 fully supports 1TiB+ volumes if properly configured.
- * C. Rebooting the VM: This does not resolve missing allowlist entries.
- * D. iSCSI initiator service not started: If this were the case, the discovery portal itself would not be visible.

Thus, the administrator must:

#Retrieve the IQN of the Windows VM (from the iSCSI Initiator Properties > Configuration tab).

#Add that IQN to the Nutanix Volume Group's client allowlist in Prism.

This will resolve the missing LUN (Volume Group) discovery.

NEW QUESTION # 66

Refer to the exhibit:

...

```
192.168.5.1> get-smbclient configuration
ConnectionCountPerRssNetworkInterface: 4
DirectoryCacheEntriesMax: 16
DirectoryCacheEntrySizeMax: 65536
DirectoryCacheLifetime: 10
EnableBandwidthThrottling: True
EnableByteRangeLockingOnReadOnlyFiles: True
EnableLargeMtu: True
EnableMultiChannel: True
DormantFileLimit: 1023
EnableSecuritySignature: True
ExtendedSessionTimeout: 1000
EnableSecuritySignature: True
ExtendedSessionTimeout: 1000
FileInfoCacheEntriesMax: 64
FileInfoCacheLifetime: 10
FileNotFoundCacheEntriesMax: 128
FileNotFoundCacheLifetime: 5
KeepConn: 600
MaxCmds: 50
MaximumConnectionCountPerServer: 32
OplocksDisabled: False
RequireSecuritySignature: True
SessionTimeout: 60
UseOpportunisticLocking: True
WindowSizeThreshold: 1
...
```

An administrator is unable to browse a share and runs the `get-smbclient configuration` command. What is a possible cause of the problem indicated by the `RequireSecuritySignature` line?

- **A. Kerberos is enabled**
- B. AD is enabled
- C. TLS is enabled
- D. CHAP is enabled

Answer: A

Explanation:

The exhibit shows the output of the `get-smbclient configuration` command on a Nutanix Files system, with the line `RequireSecuritySignature: True` highlighted as a potential cause for the administrator's inability to browse an SMB share. The setting `RequireSecuritySignature: True` indicates that the SMB client requires security signatures (also known as SMB signing) for all SMB communications, which ensures data integrity and authenticity. A possible cause of the browsing issue related to this setting is that **Kerberos is enabled**, as Kerberos authentication is often required when SMB signing is enforced, especially in Active Directory (AD) environments.

The **Nutanix Unified Storage Administration (NUSA)** course explains that "in Nutanix Files, when `RequireSecuritySignature` is set to True, SMB signing is mandatory, and this often relies on Kerberos authentication to provide the necessary security tokens for signing SMB packets." Kerberos is the default authentication protocol in AD environments, and Nutanix Files integrates with AD for SMB share access. If the client attempting to browse the share does not support Kerberos or has issues with Kerberos authentication (e.g., misconfigured AD, time sync issues, or lack of domain credentials), the SMB

connection may fail, resulting in the inability to browse the share.

The **Nutanix Certified Professional - Unified Storage (NCP-US)** study guide further elaborates that "enabling 'RequireSecuritySignature' in Nutanix Files often requires Kerberos authentication to be properly configured, as SMB signing uses Kerberos tickets to secure communication, and mismatches in Kerberos settings can prevent share access." The administrator should verify that the client is domain-joined, Kerberos is functioning correctly (e.g., by checking time sync between the client, Nutanix Files, and the AD domain controller), and that the necessary Kerberos tickets are available.

The other options are incorrect:

- **AD is enabled**: While AD is typically enabled in environments where SMB signing and Kerberos are used, simply enabling AD does not directly cause the issue. The problem is more specifically tied to Kerberos, which is the authentication mechanism AD uses.

- **TLS is enabled**: TLS (Transport Layer Security) is not directly related to SMB signing. SMB signing operates at the SMB protocol level, while TLS would apply to network-layer encryption, which is not indicated in the configuration output.

- **CHAP is enabled**: CHAP (Challenge-Handshake Authentication Protocol) is used for protocols like iSCSI or PPP, not SMB, and is irrelevant to this issue.

The NUSA course documentation emphasizes that "if 'RequireSecuritySignature' is enabled and users cannot browse SMB shares, administrators should check Kerberos authentication settings, as mismatches or failures in Kerberos can prevent successful SMB connections." References:

- Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Troubleshooting SMB share access with security signatures."

- Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 4: Troubleshoot Nutanix Unified Storage, Subtopic: "Diagnosing SMB connection issues with 'RequireSecuritySignature'."

- Nutanix Documentation (<https://www.nutanix.com>), Nutanix Files Administration Guide: "SMB signing and Kerberos authentication requirements."

NEW QUESTION # 67

Which share workload type should be configured to support workloads with small I/O?

- A. Sequential
- B. Compression
- C. Default
- **D. Random**

Answer: D

Explanation:

To support workloads with small I/O operations in Nutanix Files, the share should be configured with the Random workload type. Small I/O operations, typically less than 64 KB, are characteristic of random I/O patterns, which are common in workloads like databases, virtual desktops, or applications with frequent small read/write operations. Nutanix Files allows administrators to optimize share performance by selecting a workload type that aligns with the I/O pattern.

The Nutanix Unified Storage Administration (NUSA) course states, "Nutanix Files supports configuring shares with a Random workload type to optimize performance for small I/O operations, which are typical of random access patterns." The Random workload type adjusts internal optimizations, such as caching and data placement, to better handle the characteristics of small, non-sequential I/O operations, improving performance for such workloads.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further elaborates that "the Random workload type in Nutanix Files is designed for shares hosting applications with small I/O sizes, ensuring efficient handling of random read and write operations." This contrasts with sequential workloads, which involve larger, contiguous I/O operations, such as those seen in media streaming or backups.

The other options are incorrect:

- * Sequential: The Sequential workload type is optimized for large, contiguous I/O operations, not small I/O, making it unsuitable for this scenario.

- * Compression: Compression is a data reduction feature, not a workload type, and does not directly address I/O performance optimization.

- * Default: The Default workload type applies a balanced configuration but does not specifically optimize for small I/O operations like the Random type does.

The NUSA course documentation emphasizes that "configuring a share with the Random workload type ensures optimal performance for workloads with small I/O, aligning with the random access patterns of such applications." References:

- Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Configuring workload types for share optimization."

- Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 2: Configure and Utilize Nutanix Unified Storage, Subtopic: "Workload type configuration for Nutanix Files shares."

- Nutanix Documentation

(<https://www.nutanix.com>), Nutanix Files Administration Guide: "Setting workload types for share performance."

NEW QUESTION # 68

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