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Nutanix NCP-US-6.5 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Troubleshoot issues related to Nutanix Files• Explain Data Management processes for Files and Objects
Topic 2	<ul style="list-style-type: none">• Configure and Utilize Nutanix Unified Storage• Identify the steps to deploy Nutanix Objects

Topic 3	<ul style="list-style-type: none"> • Deploy and Upgrade Nutanix Unified Storage • Perform upgrades • maintenance for Files • Objects implementations
Topic 4	<ul style="list-style-type: none"> • Utilize File Analytics for data security • Troubleshoot Nutanix Unified Storage • Configure Nutanix Volumes
Topic 5	<ul style="list-style-type: none"> • Configure Nutanix Objects • Describe how to monitor performance and usage
Topic 6	<ul style="list-style-type: none"> • Identify the steps to deploy Nutanix Files • Given a scenario, determine product and sizing parameters
Topic 7	<ul style="list-style-type: none"> • Configure Nutanix Files with advanced features • Determine the appropriate method to ensure data availability • recoverability
Topic 8	<ul style="list-style-type: none"> • Given a scenario, configure shares, buckets, and • or Volume Groups • Troubleshoot a failed upgrade for Files • Objects

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Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 Sample Questions (Q97-Q102):

NEW QUESTION # 97

An administrator has changed the user management authentication on an existing file server. A user accessing the NFS share receives a "Permission denied" error in the Linux client machine. Which action will most efficiently resolve this problem?

- A. Restart the RPC-GSSAPI service on the clients.
- B. Change the permission for user.
- C. Restart the client machine.
- D. **Restart the nfs-utils service.**

Answer: D

Explanation:

Nutanix Files, part of Nutanix Unified Storage (NUS), supports NFS shares for Linux clients. The administrator changed the user management authentication on the file server (e.g., updated Active Directory settings, modified user mappings, or changed authentication methods like Kerberos). This change has caused a "Permission denied" error for a user accessing an NFS share from a Linux client, indicating an authentication or permission issue.

Analysis of Options:

* Option A (Change the permission for user): Incorrect. While incorrect permissions can cause a "Permission denied" error, the error here is likely due to the authentication change on the file server, not a share-level permission issue. Changing user permissions might be a workaround, but it does not address the root cause (authentication mismatch) and is less

efficient than resolving the authentication issue directly.

* Option B (Restart the nfs-utils service): Correct. The nfs-utils service on the Linux client manages NFS-related operations, including authentication and mounting. After the file server's authentication settings are changed (e.g., new user mappings, Kerberos configuration), the client may still be using cached credentials or an outdated authentication state. Restarting the nfs-utils service (e.g., via systemctl restart nfs-utils) refreshes the client's NFS configuration, re-authenticates with the file server, and resolves the "Permission denied" error efficiently.

* Option C (Restart the client machine): Incorrect. Restarting the entire client machine would force a reconnection to the NFS share and might resolve the issue by clearing cached credentials, but it is not the most efficient solution. It causes unnecessary downtime for the user and other processes on the client, whereas restarting the nfs-utils service (option B) achieves the same result with less disruption.

* Option D (Restart the RPC-GSSAPI service on the clients): Incorrect. The RPC-GSSAPI service (related to GSSAPI for Kerberos authentication) might be relevant if the file server is using Kerberos for NFS authentication. However, there is no standard rpc-gssapi service in Linux-GSSAPI; it is typically handled by rpc.gssd, a daemon within nfs-utils. Restarting rpc.gssd directly is less efficient than restarting the entire nfs-utils service (which includes rpc.gssd), and the question does not specify Kerberos as the authentication method, making this option less applicable.

Why Option B?

The "Permission denied" error after an authentication change on the file server suggests that the Linux client's NFS configuration is out of sync with the new authentication settings. Restarting the nfs-utils service on the client refreshes the NFS client's state, re-authenticates with the file server using the updated authentication settings, and resolves the error efficiently without requiring a full client restart or manual permission changes.

Exact Extract from Nutanix Documentation:

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

"If a user receives a 'Permission denied' error on an NFS share after changing user management authentication on the file server, the issue is often due to the Linux client using cached credentials or an outdated authentication state. To resolve this efficiently, restart the nfs-utils service on the client (e.g., systemctl restart nfs-utils) to refresh the NFS configuration and re-authenticate with the file server."

:

Nutanix Files Administration Guide, Version 4.0, Section: "Troubleshooting NFS Access Issues" (Nutanix Portal).

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

NEW QUESTION # 98

An administrator has created a distributed share on the File cluster. The administrator connects to the share using Windows Explorer and starts creating folders in the share. The administrator observes that none of the created folder can be renamed as the company naming convention requires.

How should the administrator resolve this issue?

- A. Modify the read/write permissions on the created folders.
- B. Use the Files MMC Snapin and rename the folders.
- C. Use the Microsoft Shared Folder MMC Snapin.
- D. Modify the Files shares to use the NFS protocol.

Answer: B

Explanation:

The administrator should resolve this issue by using the Files MMC Snap-in and renaming the folders. The Files MMC Snap-in is a tool that allows administrators to manage Files shares and exports from a Windows machine. The administrator can use the Files MMC Snap-in to connect to a distributed share or export and rename the top-level directories that are hosted by different FSVMs. Renaming the directories from Windows Explorer will not work because Windows Explorer does not recognize the distributed nature of the share or export and will try to rename all directories on the same FSVM, which will fail. Reference: Nutanix Files Administration Guide, page 35; Nutanix Files MMC Snap-in User Guide

NEW QUESTION # 99

An administrator is looking for a tool that includes these features:

- * Permission Denials
- * Top 5 Active Users
- * Top 5 Accessed Files
- * File Distribution by Type

Nutanix tool should the administrator choose?

- A. Files Console
- B. File Server Manager
- C. Prism Central
- D. **File Analytics**

Answer: D

Explanation:

The tool that includes these features is File Analytics. File Analytics is a feature that provides insights into the usage and activity of file data stored on Files. File Analytics consists of a File Analytics VM (FAVM) that runs on a Nutanix cluster and communicates with the File Server VMs (FSVMs) that host the file shares. File Analytics can display various reports and dashboards that include these features:

- * Permission Denials: This report shows the number of permission denied events for file operations, such as read, write, delete, etc., along with the user, file, share, and server details.
- * Top 5 Active Users: This dashboard shows the top five users who performed the most file operations in a given time period, along with the number and type of operations.
- * Top 5 Accessed Files: This dashboard shows the top five files that were accessed the most in a given time period, along with the number of accesses and the file details.
- * File Distribution by Type: This dashboard shows the distribution of files by their type or extension, such as PDF, DOCX, JPG, etc., along with the number and size of files for each type.

References:
Nutanix Files Administration Guide, page 93; Nutanix File Analytics User Guide

NEW QUESTION # 100

An administrator has received an alert AI303551 - VolumeGroupProtectionFailed details of alerts as follows:
Which error logs should the administrator be reviewing to determine why the relative service is down:

- A. solver.log
- B. **arithmos.ERROR**

Answer: B

Explanation:

The error log that the administrator should review to determine why the relative service is down is arithmos.ERROR. Arithmos is a service that runs on each CVM and provides volume group protection functionality for Volumes. Volume group protection is a feature that allows administrators to create protection policies for volume groups, which define how often snapshots are taken, how long they are retained, and where they are replicated. If arithmos.ERROR log shows any errors or exceptions related to volume group protection, it can indicate that the relative service is down or not functioning properly. Reference: Nutanix Volumes Administration Guide, page 29; Nutanix Volumes Troubleshooting Guide

NEW QUESTION # 101

An administrator is leveraging Smart DR to protect a Files share. There is a requirement that in the event of a failure, client redirection should be seamless. How should the administrator satisfy this requirement?

- A. Activate protected shares on the recovery site.
- B. Enable redirection in the protection policy.
- C. **Update the AD and DNS entries.**
- D. Create a reverse replication policy.

Answer: C

Explanation:

Smart DR in Nutanix Files, part of Nutanix Unified Storage (NUS), automates disaster recovery (DR) by replicating shares between primary and recovery file servers (e.g., using NearSync, as in Question 24). The administrator is using Smart DR to protect a Files share and needs seamless client redirection in the event of a failure, meaning clients should automatically connect to the recovery site without manual intervention.

Understanding the Requirement:

- * Smart DR Protection: Smart DR replicates the Files share from the primary site to the recovery site, typically with the primary site in read-write (RW) mode and the recovery site in read-only (RO) mode (as seen in the exhibit for Question 24).
- * Seamless Client Redirection: In a failure scenario (e.g., primary site down), clients should automatically redirect to the recovery site

without needing to reconfigure their connections (e.g., changing the share path or IP address).

* Files Share Context: Clients typically access Files shares via SMB or NFS, using a hostname or IP address (e.g., \fileserver\share for SMB or fileserver/share for NFS).

Analysis of Options:

* Option A (Create a reverse replication policy): Incorrect. A reverse replication policy would replicate data from the recovery site back to the primary site, typically used after failover to prepare for failback. This does not address seamless client redirection during a failure—it focuses on data replication direction, not client connectivity.

* Option B (Enable redirection in the protection policy): Incorrect. Smart DR protection policies define replication settings (e.g., RPO, schedule), but there is no "redirection" setting in the policy itself.

Client redirection in Nutanix Files DR scenarios is managed through external mechanisms like DNS, not within the protection policy.

* Option C (Update the AD and DNS entries): Correct. Seamless client redirection in Nutanix Files DR scenarios requires that clients can automatically connect to the recovery site without changing their share paths. This is achieved by updating Active Directory (AD) and DNS entries:

* DNS Update: The hostname of the file server (e.g., fileserver.company.com) should resolve to the IP address of the primary site's File Server under normal conditions. During a failure, DNS is updated to point to the recovery site's File Server IP address (e.g., the Client network IP of the recovery FSVMs). This ensures clients automatically connect to the recovery site without changing the share path (e.g., \fileserver.company.com\share continues to work).

* AD Update: For SMB shares, the Service Principal Name (SPN) in AD must be updated to reflect the recovery site's File Server, ensuring Kerberos authentication works seamlessly after failover. This approach ensures clients are redirected without manual intervention, meeting the "seamless" requirement.

* Option D (Activate protected shares on the recovery site): Incorrect. Activating protected shares on the recovery site (e.g., making them RW during failover) is a necessary step for failover, but it does not ensure seamless client redirection. Without updating DNS/AD, clients will not know to connect to the recovery site—they will continue trying to access the primary site's IP address, requiring manual reconfiguration (e.g., changing the share path), which is not seamless.

Why Option C?

Seamless client redirection in a Nutanix Files DR scenario requires that clients can connect to the recovery site without changing their share paths. Updating AD and DNS entries ensures that the file server's hostname resolves to the recovery site's IP address after failover, and AD authentication (e.g., Kerberos for SMB) continues to work. This allows clients to automatically redirect to the recovery site without manual intervention, fulfilling the requirement for seamlessness.

Exact Extract from Nutanix Documentation:

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

"To ensure seamless client redirection during a Smart DR failover, update Active Directory (AD) and DNS entries. Configure DNS to resolve the file server's hostname to the recovery site's File Server IP address after failover, and update the Service Principal Name (SPN) in AD to ensure Kerberos authentication works for SMB clients. This allows clients to automatically connect to the recovery site without manual reconfiguration."

:

Nutanix Files Administration Guide, Version 4.0, Section: "Smart DR Failover and Client Redirection" (Nutanix Portal).

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

NEW QUESTION # 102

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