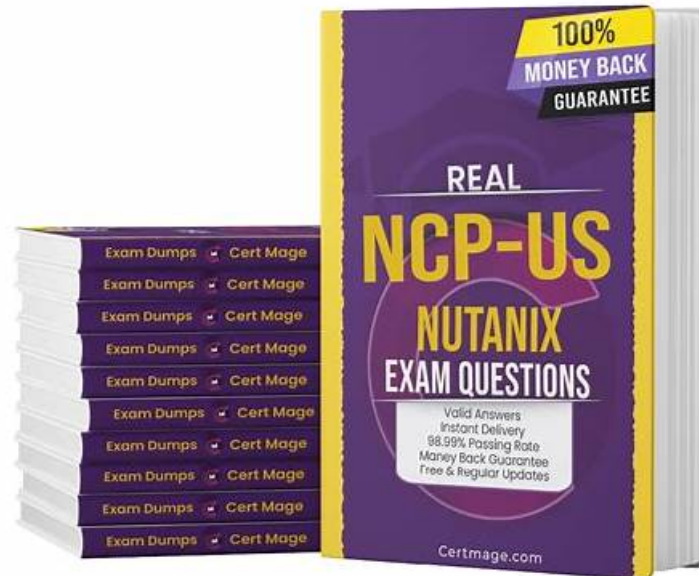


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Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample Questions (Q47-Q52):

NEW QUESTION # 47

An administrator manages a three-node AHV cluster running Nutanix Files and is attempting a Files scale-out operation on a multi-node FSVS deployment. However, the operation has failed. What should the administrator do first?

- A. Add DNS entries
- B. Add RAM to the physical hosts
- C. Expand the AHV cluster
- D. Failover to secondary site

Answer: C

Explanation:

The administrator is attempting to scale out a Nutanix Files deployment by adding more File Server Virtual Machines (FSVMs) to a multi-node FSVS deployment on a three-node AHV cluster, but the operation has failed. The first step the administrator should take is to expand the AHV cluster. Nutanix Files requires a minimum number of nodes in the cluster to support a scale-out operation, and a three-node cluster may not have sufficient resources (nodes) to accommodate additional FSVMs.

The Nutanix Unified Storage Administration (NUSA) course states, "Nutanix Files scale-out operations require sufficient cluster nodes to host additional FSVMs, and a minimum of four nodes is recommended for scaling out a multi-node FSVS deployment." In a three-node cluster, each node typically hosts one FSVM (for a total of three FSVMs), and scaling out to add more FSVMs requires additional nodes to distribute the new FSVMs. If the cluster does not have enough nodes, the scale-out operation will fail, as there are no available nodes to host the new FSVMs.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further elaborates that "when a Nutanix Files scale-out operation fails on a small cluster, the first step is to verify the cluster size and expand the AHV cluster by adding more nodes to support the additional FSVMs." Expanding the cluster to at least four nodes provides the necessary capacity to host a new FSVM, allowing the scale-out operation to succeed.

The other options are incorrect:

* Add RAM to the physical hosts: While insufficient RAM could cause issues, the failure of a scale-out operation is more likely due to a lack of nodes rather than RAM, especially since FSVMs have specific node placement requirements.

* Failover to secondary site: Failover to a secondary site is relevant for disaster recovery (e.g., using Smart DR), not for resolving a scale-out failure within the primary cluster.

* Add DNS entries: DNS entries may be needed for client access to Nutanix Files, but they are not directly related to the scale-out operation of FSVMs within the cluster.

The NUSA course documentation emphasizes that "a common cause of Nutanix Files scale-out failures in small clusters is insufficient nodes; expanding the AHV cluster to at least four nodes is the first step to ensure successful scaling." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Scaling out Nutanix Files and cluster requirements." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 4: Troubleshoot Nutanix Unified Storage, Subtopic: "Troubleshooting Nutanix Files scale-out failures." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Files Administration Guide: "Cluster sizing for Nutanix Files scale-out operations."

NEW QUESTION # 48

Exhibit:

The screenshot shows the 'Cluster Details' page in the Nutanix management interface. The page has a header with the Nutanix logo and a title bar with a question mark and a close button. Below the header, there is a list of fields for cluster configuration. The first field is '10.42.154.0/25'. The second field is 'Cluster Name' with a text input box. The third field is 'FQDN' with a text input box. The fourth field is 'Virtual IP' with a text input box. The fifth field is 'Virtual IPv6' with a text input box. The sixth field is 'iSCSI Data Services IP' with a text input box. A large watermark 'dumpsactual.com' is overlaid diagonally across the middle of the page.

The screenshot shows the 'Cluster Details' page in the Nutanix Prism interface. It includes the following fields and options:

- Virtual IP:** A text input field.
- Virtual IPv6:** A text input field.
- iSCSI Data Services IP:** A text input field.
- Retain Deleted VMs:** A checkbox that is currently checked. Below it, a note states: "VMs when deleted will be retained in the Recycle Bin for 1d after which the used space is purged".
- Cluster Encryption State:** A section with a dropdown menu.
- Save:** A blue button at the bottom right.

A watermark "dumpsactual.com" is visible across the center of the image.

An administrator is enabling Nutanix Volumes for use with workloads within a Nutanix-based environment. Based on the exhibit, which field is required by Nutanix Volumes to be populated?

- A. Virtual IPv6
- B. Virtual IP
- C. FQDN
- D. iSCSI Data Services IP

Answer: D

Explanation:

The exhibit shows the "Cluster Details" page in a Nutanix Prism interface, displaying fields such as Cluster Name, FQDN, Virtual IP, Virtual IPv6, and iSCSI Data Services IP. The administrator is enabling Nutanix Volumes, which is a block storage service that provides iSCSI-based storage for workloads. Nutanix Volumes allows external hosts or VMs to connect to the Nutanix cluster via iSCSI, requiring a specific IP address for iSCSI communication.

According to the Nutanix Unified Storage Administration (NUSA) course, "Nutanix Volumes requires the iSCSI Data Services IP to be configured in the cluster settings to enable iSCSI connectivity for external hosts or workloads." The iSCSI Data Services IP is a dedicated IP address used by the Nutanix cluster to handle iSCSI traffic, ensuring that iSCSI initiators (clients) can connect to the cluster and access block storage volumes. This field must be populated to enable Nutanix Volumes functionality, as it serves as the endpoint for iSCSI communication.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further elaborates that "the iSCSI Data Services IP is a mandatory field when enabling Nutanix Volumes, as it defines the IP address that external iSCSI initiators use to connect to the cluster for block storage access." Without this IP address, Nutanix Volumes cannot function, as there would be no designated network endpoint for iSCSI traffic.

In the exhibit, the "iSCSI Data Services IP" field is present, indicating its relevance to Nutanix Volumes configuration. The other fields are not mandatory for enabling Nutanix Volumes:

* **FQDN (Fully Qualified Domain Name):** The FQDN is optional and used for resolving the cluster's name in DNS. It is not required for Nutanix Volumes to function, as iSCSI connectivity relies on IP addresses, not DNS names.

* **Virtual IPv6:** This field is for configuring a Virtual IP using IPv6 for cluster management access (e.g., Prism GUI). Nutanix Volumes does not require IPv6; the iSCSI Data Services IP typically uses IPv4, and IPv6 support is optional.

* **Virtual IP:** The Virtual IP (IPv4) is used for accessing the Prism GUI and other cluster management services. While recommended for cluster management, it is not specifically required for Nutanix Volumes, as iSCSI traffic uses the iSCSI Data Services IP.

The NUSA course documentation emphasizes that "configuring the iSCSI Data Services IP is a prerequisite for enabling Nutanix Volumes, ensuring that iSCSI initiators can connect to the cluster for block storage operations." The administrator must populate this field with a valid IP address from the cluster's network to enable Nutanix Volumes successfully.

References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Volumes: "Configuring iSCSI Data Services IP for Nutanix Volumes." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 2: Configure and Utilize Nutanix

Unified Storage, Subtopic: "Nutanix Volumes setup and iSCSI configuration." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Volumes Administration Guide: "Enabling Nutanix Volumes and configuring iSCSI Data Services IP."

NEW QUESTION # 49

Question:

An administrator needs to configure Nutanix Objects in AHV.

Which IP range must be available for this task?

- A. 10.100.0.0/16 and 10.200.0.0/16
- B. 172.100.0.0/16 and 172.200.0.0/16
- C. 192.168.1.0/24
- D. 10.100.1.0/24

Answer: A

Explanation:

When deploying Nutanix Objects, internal communication and data flow between Object services are isolated using internal overlay IP ranges to avoid collisions with existing customer networks.

The NCP-US and NUSA course materials state:

"Nutanix Objects requires two separate internal IP address ranges: 10.100.0.0/16 and 10.200.0.0/16. These ranges are used exclusively for internal communication within the Nutanix Objects deployment, such as for object metadata, S3 gateway, and load balancing services."

* These 10.x.x.x ranges must not overlap with existing client or management networks.

* They provide fully isolated internal object service communication.

NEW QUESTION # 50

An administrator has configured a share in Nutanix Files to support clients using Windows and Linux. A user on an Ubuntu client is unable to create any files. Which share configuration option should be updated?

- A. Add NTFS permissions for the user account
- B. Modify NFS Client Access to read-write
- C. Update the blocked file types in the file server
- D. Allow simultaneous read access to same files

Answer: B

Explanation:

The issue involves a user on an Ubuntu client (a Linux-based system) who is unable to create files on a Nutanix Files share configured to support both Windows and Linux clients. Since Ubuntu typically uses the NFS protocol to access file shares, the problem is likely related to the NFS configuration on the Nutanix Files share. The correct action is to modify NFS Client Access to read-write, as the current setting may be restricting the Ubuntu client to read-only access.

The Nutanix Unified Storage Administration (NUSA) course explains that "Nutanix Files supports NFS for Linux clients, and administrators can configure NFS Client Access settings to control permissions, such as read-only or read-write access, for specific clients or subnets." If the NFS Client Access is set to read-only for the Ubuntu client's IP or subnet, the user would be able to read files but not create or modify them, which matches the described issue.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further states that

"troubleshooting access issues for Linux clients on Nutanix Files often involves verifying the NFS Client Access settings, ensuring that the client has read-write permissions to create or modify files on NFS shares." The administrator should check the NFS export settings for the share and update the client access rules to grant read-write permissions to the Ubuntu client's IP address or subnet.

The other options are incorrect:

* Allow simultaneous read access to same files: This setting is relevant for managing concurrent access to files (e.g., in SMB environments) but does not address the Ubuntu client's inability to create files via NFS.

* Update the blocked file types in the file server: Blocked file types prevent specific file extensions from being stored, but the issue is about creating files, not a specific file type being blocked.

* Add NTFS permissions for the user account: NTFS permissions are relevant for SMB shares used by Windows clients, not for NFS shares accessed by Linux clients like Ubuntu.

The NUSA course documentation emphasizes that "for Linux clients experiencing permission issues on NFS shares, administrators should review and modify the NFS Client Access settings to ensure read-write permissions are granted, resolving issues like the inability to create files." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Configuring NFS shares and client access permissions." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 4: Troubleshoot Nutanix Unified Storage, Subtopic: "Diagnosing NFS access issues for Linux clients." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Files Administration Guide: "NFS Client Access configuration for read-write permissions."

NEW QUESTION # 51

What prerequisite must be met before a Nutanix Files SMB share can be used?

- A. Enable a strong password policy.
- B. Register the cluster with Prism Central.
- **C. Configure directory services.**
- D. Run `afs infra.start`

Answer: C

Explanation:

Directory services integration (e.g., Active Directory) is mandatory for SMB shares to:

- * Authenticate users.
- * Apply access controls (ACLs).
- * Enable Kerberos-based security. Without this, SMB shares cannot be accessed by domain-joined clients.
- * Option B: Prism Central registration enables central management but isn't a share prerequisite.
- * Option C: `afs infra.start` is an invalid command.
- * Option D: Password policies are enforced via directory services but not a standalone prerequisite.

Reference: Nutanix Files Administration Guide:

"Active Directory integration is required before creating SMB shares. File Server VMs must be domain-joined for user authentication." (Chapter: "Configuring SMB Shares") Nutanix Unified Storage Administration (NUSA) Course:

"Directory services configuration is the foundational step for SMB share deployment." (Module: "Nutanix Files SMB Implementation")

NEW QUESTION # 52

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