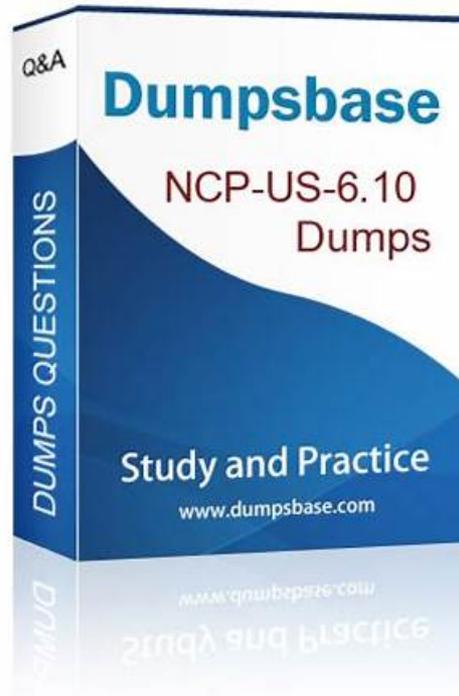


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Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample Questions (Q63-Q68):

NEW QUESTION # 63

An administrator would like to protect an object store from a single node or two-drive failure. What are the requirements for enabling this level of resiliency on a newly-deployed object store?

- A. Cluster is comprised of a minimum of seven nodes.
- B. Multi-cluster option must be disabled for the object store.
- C. Each node in the dense node platform requires 20 or more HDDs.
- D. New storage container is created for the object store.

Answer: A

Explanation:

To protect a Nutanix Objects store from a single node or two-drive failure, the cluster must be comprised of a minimum of seven nodes. Nutanix Objects uses erasure coding to provide resiliency, distributing data and parity fragments across nodes to ensure fault tolerance. To withstand a single node failure or a two-drive failure, a specific number of nodes is required to maintain data availability and rebuild capability.

The Nutanix Unified Storage Administration (NUSA) course states, "Nutanix Objects requires a minimum of seven nodes to ensure resiliency against a single node failure or a two-drive failure, using erasure coding to distribute data and parity across the cluster."

This configuration typically uses an erasure coding scheme like

4+2 or 5+2 (data + parity fragments), which requires at least six nodes for data distribution and an additional node to handle failures, totaling seven nodes.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further elaborates that "to achieve resiliency against a single node or two-drive failure in Nutanix Objects, the cluster must have at least seven nodes to support the erasure coding configuration needed for this level of fault tolerance." This ensures that even if one node fails or two drives are lost, the remaining nodes have sufficient data and parity fragments to reconstruct the lost data.

The other options are incorrect:

* Multi-cluster option must be disabled for the object store: The multi-cluster option is not relevant to resiliency within a single Nutanix Objects deployment. It pertains to managing multiple clusters, not erasure coding or fault tolerance.

* Each node in the dense node platform requires 20 or more HDDs: There is no requirement for 20 or more HDDs per node to achieve this level of resiliency. Resiliency depends on the number of nodes and erasure coding, not the number of drives per node.

* New storage container is created for the object store: While Nutanix Objects uses storage containers, creating a new container is not a requirement for enabling resiliency. Resiliency is determined by the cluster configuration and erasure coding settings.

The NUSA course documentation highlights that "a minimum of seven nodes ensures Nutanix Objects can maintain data availability and rebuild data in the event of a single node or two-drive failure, leveraging erasure coding for resiliency." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Objects: "Configuring resiliency for Nutanix Objects."

Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 2: Configure and Utilize Nutanix Unified Storage, Subtopic: "Nutanix Objects resiliency and erasure coding requirements." Nutanix Documentation (<https://www.nutanix.com>),

Nutanix Objects Administration Guide: "Cluster sizing for resiliency in Nutanix Objects."

NEW QUESTION # 64

Exhibit:

Cluster Details

10.42.154.0/25

Cluster Name

FQDN

Virtual IP

Virtual IPv6

iSCSI Data Services IP

NUTANIX

Virtual IP

Virtual IPv6

iSCSI Data Services IP

Retain Deleted VMs
VMs when deleted will be retained in the Recycle Bin for 1d after which the used space is purged

Cluster Encryption State

Save

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 # 65

An administrator has configured a corporate antivirus solution to place virus-infected files into quarantine where clients cannot read or write the files.

Which actions in addition to Rescan and Unquarantine can the administrator perform on the quarantined files?

- A. Reset
- **B. Delete**
- C. Alert
- D. Report

Answer: B

Explanation:

For quarantined files in Nutanix Files (via antivirus integration), administrators can:

* Rescan: Re-check the file for malware.

* Unquarantine: Restore the file if falsely flagged.

* Delete: Permanently remove infected files to prevent risks.

Options A/B/C are invalid:

* Alert (A): Not a file action; part of notification settings.

* Report (B): Generates summaries but doesn't act on files.

* Reset (C): No such quarantine function.

Reference: Nutanix Files Antivirus Administration Guide:

"In the quarantine dashboard, administrators can Delete, Rescan, or Unquarantine files. Deletion is irreversible and recommended for confirmed threats." (Chapter: "Managing Quarantined Files") Nutanix Unified Storage Administration (NUSA) Course:

"Critical quarantine actions include Rescan (verify), Unquarantine (restore), and Delete (eradicate)." (Module:

"Files Security and Antivirus")

NEW QUESTION # 66

An administrator has determined that adding File Server VMs to the cluster will provide more resources.

What must the administrator validate so that the new File Server VMs can be added?

- **A. Sufficient nodes in the cluster is greater than current number of FSVMs.**
- B. Ensure network ports are available.
- C. Sufficient storage container space is available to host the volume groups.
- D. Ensure Files Analytics is installed.

Answer: A

Explanation:

Comprehensive and Detailed Explanation from Nutanix Unified Storage (NCP-US) and Nutanix Unified Storage Administration (NUSA) course documents:

In the context of expanding Nutanix Files (which is the file services capability of Nutanix Unified Storage), adding additional File Server VMs (FSVMs) to the cluster allows the file service to scale out and provide more resources for file services workloads, including performance and capacity improvements.

The Nutanix Files architecture involves deploying FSVMs that are distributed across the cluster nodes. Each FSVM handles file protocol operations and interacts with the underlying Nutanix Distributed Storage Fabric (DSF).

Here's what's critical when adding new FSVMs:

* **Sufficient Cluster Nodes Requirement:** The Nutanix Unified Storage Administration (NUSA) course emphasizes that the number of FSVMs cannot exceed the number of physical nodes in the cluster.

This is because each FSVM is deployed as a VM on a physical node, and Nutanix best practices require that FSVMs be spread out evenly across available nodes for performance, load balancing, and resiliency. Therefore, you must ensure:

"The number of nodes in the cluster must be greater than or equal to the number of FSVMs you plan to deploy." This ensures that FSVMs are properly balanced and have the physical resources they need for optimal operation.

* **Network Ports:** While ensuring that appropriate network ports are configured is important for the operation of Nutanix Files (including communication with clients via SMB/NFS and integration with Prism), it is not the gating factor for adding new FSVMs. The critical factor is the available cluster nodes.

* **Storage Container Space:** Storage container space is also essential for file data storage, but this is not a direct requirement when simply adding FSVMs. FSVMs use the existing DSF storage, and as long as there is available storage capacity overall, adding FSVMs does not require validating specific volume group space.

* **Files Analytics:** Files Analytics is an optional feature that provides advanced analytics for file shares, such as usage patterns and security insights. It is not required to add new FSVMs.

* **Design Best Practices:** In the NUSA course, administrators are taught to always validate the number of cluster nodes first before deploying additional FSVMs. This ensures that the cluster can accommodate the new FSVMs without causing resource contention or violating best practice guidelines for balanced and resilient file server deployments.

* **Resilience and High Availability:** Because FSVMs are distributed across the physical cluster nodes, having more nodes than FSVMs ensures that if a node fails, the FSVMs can failover to other available nodes. This helps maintain the high availability of file services.

In summary, while other factors like network ports, container space, and analytics capabilities play roles in the broader operation and management of Nutanix Files, the absolute requirement for adding FSVMs is ensuring that there are enough cluster nodes to host them. This ensures compliance with design best practices for scalability and resilience, as emphasized in the official Nutanix training courses.

NEW QUESTION # 67

An administrator would like to load balance an SMB share across multiple FSVMs.

What feature should the administrator enable to accomplish this?

- **A. Distributed**
- B. Disaster Recovery
- C. High Availability
- D. Multiple Copies

Answer: A

Explanation:

In Nutanix Files, SMB load balancing across multiple File Server VMs (FSVMs) is achieved by enabling the Distributed configuration. When the distributed option is enabled for a share, the file service can actively balance the load across multiple FSVMs, optimizing performance and client access.

The NUSA course states:

"The Distributed option for SMB shares allows load balancing of client connections across multiple FSVMs.

This improves performance and ensures more efficient use of resources." The other options (Disaster Recovery, Multiple Copies, High Availability) are related to resilience and data protection but not directly to load balancing of SMB shares.

NEW QUESTION # 68

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