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Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample Questions (Q62-Q67):

NEW QUESTION # 62

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

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

Answer: B

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 # 63

How many IP addresses are required by the storage network when deploying Nutanix Files?

- A. Twice as many IP addresses as the number of FSVMs
- B. Same number of IP addresses as the number of FSVMs
- C. One less IP address than the number of FSVMs
- D. One additional IP address than the number of FSVMs

Answer: D

Explanation:

When deploying Nutanix Files, the storage network requires **one additional IP address than the number of File Server Virtual Machines (FSVMs)**. Nutanix Files is a scale-out file storage solution that uses a distributed architecture, where each FSVM handles file services and communicates with clients and the Nutanix cluster. The IP address requirements include one IP address for each FSVM plus an additional virtual IP address (VIP) that serves as the client-facing endpoint for the file server.

The **Nutanix Unified Storage Administration (NUSA)** course explains that Nutanix Files deployment involves configuring a file server with a minimum of three FSVMs for high availability and scalability. Each FSVM requires a unique IP address on the storage network to handle internal communication and data operations. Additionally, a single VIP is configured for the file server to provide a unified access point for clients using protocols like SMB or NFS. This VIP is load-balanced across the FSVMs, ensuring seamless failover and scalability.

The **Nutanix Certified Professional - Unified Storage (NCP-US)** study guide specifies that "the storage network for Nutanix Files requires one IP address per FSVM plus one additional IP address for the file server VIP." For example, a Nutanix Files deployment with three FSVMs would require four IP addresses: three for the FSVMs and one for the VIP. This configuration ensures that clients can access the file server through a single IP address, while the FSVMs handle the backend storage operations.

The other options are incorrect:

- **Same number of IP addresses as the number of FSVMs**: This does not account for the additional VIP required for client access, which is a critical component of the Nutanix Files architecture.
- **One less IP address than the number of FSVMs**: This is not feasible, as each FSVM requires its own IP address, and the VIP adds an additional requirement.
- **Twice as many IP addresses as the number of FSVMs**: This overestimates the IP address needs, as only one additional VIP is needed, not double the number of FSVMs.

The NUSA course documentation further clarifies that "the VIP is used to abstract the file server from the individual FSVMs, providing a single point of access for clients and enabling features like load balancing and failover." The storage network must be configured with sufficient IP addresses to accommodate both the FSVMs and the VIP during deployment.

References:

- Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Deployment and network configuration for Nutanix Files, IP address requirements."
- Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 1: Deploy and Upgrade Nutanix Unified Storage, Subtopic: "Nutanix Files architecture and network setup."
- Nutanix Documentation (<https://www.nutanix.com>), Nutanix Files Administration Guide: "Configuring storage network and VIP for Nutanix Files deployment."

NEW QUESTION # 64

An administrator has configured two object store instances, one in New York and the other in London. Both object stores are managed by their own Prism Central instances running compatible versions. Availability zone pairing and IAM replication has been configured between Prism Central instances; the implementation requires a common namespace. Which action should the administrator take next?

- A. Create a Kubernetes Namespace
- B. Create a Federated Namespace
- C. Create a File System Namespace
- D. Create a Global Namespace

Answer: D

Explanation:

To meet the requirement of a common namespace for two Nutanix Objects instances located in New York and London, managed by separate Prism Central instances with availability zone pairing and IAM replication, the administrator should create a Global Namespace. A global namespace in Nutanix Objects allows multiple object store instances to share a unified namespace, enabling consistent access to buckets and objects across geographically distributed sites using a single naming convention.

The Nutanix Unified Storage Administration (NUSA) course explains that "Nutanix Objects supports a global namespace to provide a unified view of buckets across multiple object store instances, which is critical for distributed environments requiring consistent data access." This feature ensures that applications and users can access objects using the same bucket names and paths, regardless of the physical location of the object store (e.g., New York or London). The global namespace is particularly useful in scenarios involving availability zone pairing, where data consistency and accessibility across regions are required.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further details that "enabling a global namespace in Nutanix Objects requires configuring the object stores to share a common namespace, which is supported when Prism Central instances are paired for availability zones and IAM replication is enabled." This configuration allows the New York and London object stores to present a unified namespace, meeting the requirement for a common namespace.

The other options are incorrect:

- * Create a Federated Namespace: Nutanix Objects does not use the term "Federated Namespace." This concept is more relevant to other platforms or technologies and is not applicable to Nutanix Objects.
- * Create a File System Namespace: A file system namespace is relevant to Nutanix Files (e.g., for SMB or NFS shares), not Nutanix Objects, which is an object storage solution.
- * Create a Kubernetes Namespace: A Kubernetes namespace is used to organize resources in a Kubernetes cluster and is unrelated to Nutanix Objects or its namespace requirements.

The NUSA course documentation notes that "a global namespace in Nutanix Objects is configured through Prism Central, leveraging availability zone pairing and IAM replication to ensure consistent bucket naming and access across distributed object stores." The administrator should configure the global namespace in the Nutanix Objects settings for both the New York and London instances, ensuring that the Prism Central instances are properly paired and IAM replication is active.

References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Objects: "Configuring global namespace for distributed object stores." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 2: Configure and Utilize Nutanix Unified Storage, Subtopic: "Nutanix Objects global namespace and availability zone pairing." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Objects Administration Guide: "Enabling global namespace for multi-site object stores."

NEW QUESTION # 65

Which component is a prerequisite for deploying Nutanix Files?

- A. A minimum of two vCPUs
- B. Prism Central
- C. iSCSI Data Services IP
- D. Storage Container

Answer: D

Explanation:

Storage Containers are mandatory for Nutanix Files because:

- * They provide the underlying storage pool for file shares.
- * Define replication factor, compression, and encryption settings.

Other options are incorrect:

- * A: vCPUs are per-File-Server-VM specs (#4 vCPUs required).
- * B: Prism Central is needed for management but not core deployment.
- * D: iSCSI IPs relate to Nutanix Volumes, not Files.

Reference: Nutanix Files Deployment Guide:

"Before deploying Files, create a Storage Container to host share data. This container must have RF#2 and erasure coding disabled." (Chapter: "Prerequisites") Nutanix Unified Storage Administration (NUSA) Course:

"Storage Containers are foundational prerequisites; all file data resides in these logical pools." (Module: "Files Installation

Fundamentals")

NEW QUESTION # 66

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

- A. Compression
- B. Default
- C. Sequential
- 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 # 67

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