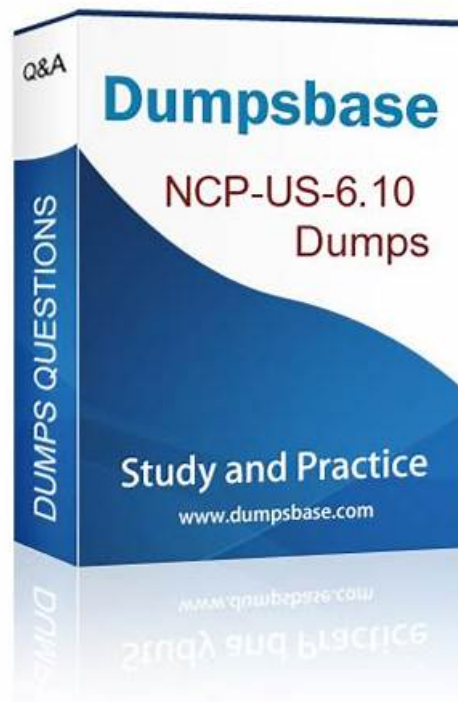


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Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample Questions (Q52-Q57):

NEW QUESTION # 52

Question:

A Nutanix Files cluster is unreachable after an administrator changed its name.
What should the administrator do to solve the problem?

- A. Restart FSVMs to apply the changes.
- B. Restart CVMs to apply the changes.
- C. Delete active user sessions from Files.
- **D. Delete old and add new DNS entries.**

Answer: D

Explanation:

Changing the name of a Nutanix Files cluster involves updating the DNS name resolution for its FSVMs and VIPs. When the cluster's name changes:

The underlying IP addresses (CVMs, FSVMs, VIPs) do not change.

However, DNS entries associated with the old cluster name become outdated, causing clients (including management interfaces and file share connections) to fail to resolve the new name to the correct IP addresses.

From the NUSA course troubleshooting section:

"After renaming a Files cluster, update the DNS entries to reflect the new name. Otherwise, clients and administrators will be unable to reach the cluster resources." Restarting CVMs or FSVMs does not update DNS entries.

Deleting active user sessions won't fix the DNS resolution problem.

Therefore, to resolve the unreachability issue, the administrator must:

#Delete old DNS entries for the previous cluster name.

#Add new DNS entries mapping the new cluster name to the same IPs of the FSVMs and VIP.

This ensures that all systems can properly resolve the new cluster name and reach the Nutanix Files services.

NEW QUESTION # 53

An administrator wants to provide access to users or to user groups to manage all existing Nutanix Objects instances without providing any write access to buckets on the Objects instances from the Prism Central web console.
What Role Based Access Control must be provided?

- A. Infra Administrator
- **B. View Only Administrator**
- C. Full Administrator
- D. Non Administrator

Answer: B

Explanation:

According to the Nutanix Unified Storage Administration (NUSA) course, specifically in the module

"Configuring Access and Permissions for Nutanix Objects," the View Only Administrator role is the designated RBAC role that grants read-only access to the Objects instances' configuration, without the ability to modify or create new buckets.

The documentation states:

"The View Only Administrator role allows users to monitor and review existing Objects instances and buckets, but it restricts any configuration changes or write actions." This role precisely meets the administrator's stated requirement: to allow management of Objects instances without granting write access to buckets.

Reference:

Nutanix Unified Storage Administration (NUSA) course - Module: Configuring Access and Permissions for Nutanix Objects.

Nutanix Unified Storage (NCP-US) Study Guide - Topic: Nutanix Objects RBAC Roles and Permissions.

NEW QUESTION # 54

Which workload type describes I/O sizes for read and write operations that are less than or equal to 16 KB while file sizes are equal to 10 MB or more?

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

Answer: A

Explanation:

The workload type that describes I/O sizes for read and write operations that are less than or equal to 16 KB while file sizes are 10 MB or more is Random. In Nutanix Files, workload types are used to optimize share performance based on I/O patterns. Small I/O sizes (#16 KB) indicate a random access pattern, as opposed to sequential, even if the files themselves are large (#10 MB). This is common in workloads like databases or virtual desktops, where small, non-contiguous I/O operations are performed on larger files. The Nutanix Unified Storage Administration (NUSA) course states, "A Random workload type in Nutanix Files is characterized by small I/O sizes, typically 16 KB or less, regardless of file size, as it reflects random access patterns rather than sequential ones." The Random workload type optimizes the share for such patterns by adjusting caching, prefetching, and data placement to handle frequent small I/O operations efficiently, even when the files are large.

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

"workloads with I/O sizes of 16 KB or less, even on large files (e.g., 10 MB or more), are classified as Random, as the small I/O size indicates non-sequential access patterns." Large file sizes do not necessarily imply sequential I/O; the I/O size itself determines the workload type, and 16 KB or less is typical of random access.

The other options are incorrect:

- * Sequential: Sequential workloads involve larger I/O sizes (typically >64 KB) and contiguous access patterns, such as those seen in media streaming or backups, not small I/O sizes like 16 KB or less.

- * Asynchronous: Asynchronous is not a workload type in Nutanix Files; it may refer to replication or I/O handling methods but is not relevant here.

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

The NUSA course documentation emphasizes that "I/O sizes of 16 KB or less, even with large file sizes, indicate a Random workload type in Nutanix Files, ensuring optimal performance for random access patterns." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Understanding workload types based on I/O patterns." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 2: Configure and Utilize Nutanix Unified Storage, Subtopic: "Defining workload types for Nutanix Files shares." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Files Administration Guide: "Workload type definitions for share optimization."

NEW QUESTION # 55

Refer to the exhibit.

The screenshot shows a progress bar for a deployment. The first segment is red and labeled 'Failed' with '100%' progress. A tooltip points to this segment with the text 'Error creating volume group, please check logs for more details'. The remaining three segments are green and labeled 'Succeeded' with '100%' progress each. The Nutanix logo is visible on the left side of the progress bar.

Question:

An administrator is deploying File Analytics. The following subnets are available:

- * CVM subnet: 10.1.1.0/24

- * AHV subnet: 10.1.2.0/24

- * Nutanix Files client network: 10.1.3.0/24

- * Nutanix Files storage network: 10.1.4.0/24

The administrator has reserved 10.1.4.100 as the File Analytics IP. However, the deployment fails with the error shown:

"Error creating volume group, please check logs for more details."

What action must the administrator take to successfully deploy File Analytics?

- A. Allow port 139 in the firewall.
- B. Allow port 445 in the firewall.
- **C. Re-deploy File Analytics on the Files client network.**
- D. Re-deploy File Analytics on the Files storage network.

Answer: C

Explanation:

According to the NUSA course materials, File Analytics is designed to be deployed on the same network as the Nutanix Files client network because:

File Analytics accesses file share metadata and analytics data through the same SMB/NFS protocols used by clients accessing the shares.

Using the client network ensures that File Analytics can connect to the SMB/NFS endpoints, collect activity logs, and provide visibility without traversing storage-only traffic.

Using the storage network (as was done with IP 10.1.4.100 in this case) leads to deployment errors because:

"The storage network in Nutanix Files is used exclusively for data replication and cluster-level operations- not for client or analytics traffic. Using this network for File Analytics deployment causes communication failures." Thus, the administrator must redeploy File Analytics on the Files client network (10.1.3.0/24), ensuring proper access and connectivity.

The firewall port configuration (ports 445/139) is relevant for SMB traffic but not the root cause of the deployment error in this case.

NEW QUESTION # 56

An administrator is managing two Nutanix clusters that are both hosting Nutanix Files instances. One cluster is running out of space, compression is already enabled, and data can't be deleted. Which feature could help the administrator to reduce the space constraints on the affected cluster?

- A. Object Replication
- B. Smart Sync
- **C. Smart Tiering**
- D. Smart DR

Answer: C

Explanation:

To address space constraints on a Nutanix Files instance in a cluster where compression is already enabled and data cannot be deleted, the administrator should use Smart Tiering. Smart Tiering, enabled through Nutanix Data Lens, allows the administrator to tier infrequently accessed (cold) data from the Nutanix Files instance to a secondary storage tier, such as a cloud-based object store (e.g., AWS S3), thereby freeing up space on the primary cluster without deleting data.

The Nutanix Unified Storage Administration (NUSA) course explains that "Smart Tiering, managed via Nutanix Data Lens, enables Nutanix Files to offload cold data to a secondary storage tier, such as cloud storage, to alleviate space constraints while maintaining data accessibility." This feature uses lifecycle policies to identify data that has not been accessed for a specified period and moves it to a cost-effective tier, reducing the storage footprint on the primary cluster.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further states that "Smart Tiering is an effective solution for managing space constraints in Nutanix Files by tiering cold data to external storage, such as AWS S3, while keeping the data accessible to users through a unified namespace." This approach is ideal for the scenario, as it addresses the space issue without requiring data deletion, and it works even when compression is already enabled.

The other options are incorrect:

* Smart DR: Smart DR is a disaster recovery feature for Nutanix Files that replicates data between sites for failover and recovery. It does not reduce space usage on the primary cluster, as it creates a copy of the data on the secondary site.

* Object Replication: Object Replication is a feature of Nutanix Objects, not Nutanix Files, and it focuses on replicating object store buckets, not file shares, to another site.

* Smart Sync: Smart Sync is not a Nutanix feature; it may refer to third-party tools or unrelated functionalities and is not applicable here.

The NUSA course documentation emphasizes that "Smart Tiering with Nutanix Data Lens provides a seamless way to manage space constraints in Nutanix Files by offloading cold data to secondary storage, ensuring efficient use of primary cluster resources."

References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Data Lens: "Smart Tiering for Nutanix Files space management." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 2: Configure and Utilize Nutanix Unified Storage, Subtopic: "Smart Tiering with Nutanix Data Lens for Nutanix Files." Nutanix Documentation

(<https://www.nutanix.com>), Nutanix Data Lens Guide: "Configuring Smart Tiering for Nutanix Files."

NEW QUESTION # 57

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