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Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample Questions (Q12-Q17):

NEW QUESTION # 12

An administrator is in the process of migrating shares from one Nutanix Files cluster in the primary data center (DC) to another Files cluster running in a new DC that has been built. The administrator is using Smart DR to perform this migration as it provides less downtime. Upon a successful sync during a scheduled maintenance window, users are unable to save to the new share. How should the administrator resolve the issue?

- A. Set share type to multiprotocol
- **B. Set share read-only to false**
- C. Enable Continuous Availability
- D. Enable Self-Service Restore

Answer: B

Explanation:

Nutanix Files is a software-defined, scale-out file storage solution within Nutanix Unified Storage, offering SMB and NFS file services to clients. Smart DR (Disaster Recovery) is a feature designed to protect and migrate file shares between Nutanix Files clusters with minimal downtime, making it ideal for planned migrations, such as moving shares from a primary data center to a new data center. Smart DR leverages replication to synchronize data between the source (primary) and target (new) clusters, followed by a switchover process during a maintenance window.

In this scenario, the administrator has successfully synchronized the data using Smart DR, but post-sync, users cannot save files to the new share, indicating a lack of write access. This is a common situation in migration workflows, where the target share may default to a read-only state after synchronization to ensure data consistency until the migration is fully committed.

The NUSA course, under the "Troubleshooting Nutanix Unified Storage" module, addresses such issues, noting that after a Smart DR sync, the target share's permissions must be adjusted to allow write operations.

The specific resolution involves modifying the share's read-only attribute. Let's analyze the options:

* A. Enable Continuous Availability: Continuous Availability is a high-availability feature in Nutanix Files that ensures share accessibility during failures by maintaining active-active configurations across nodes. While beneficial for uptime, it does not address the specific issue of write access post-migration, as it pertains to availability rather than permissions. The NCP-US study guide mentions this feature under "Section 3: Analyze and Monitor Nutanix Unified Storage," but it's unrelated to this troubleshooting context.

* B. Enable Self-Service Restore: This feature allows end-users to recover their own files from snapshots, enhancing user autonomy and reducing administrative overhead. However, it is designed for data recovery, not for resolving share-level access issues like write permissions. The NUSA course covers this in the "Data Protection" section, confirming its irrelevance here.

* C. Set share read-only to false: This option directly addresses the problem. In Nutanix Files, shares can be configured with a read-only attribute, often set to true during replication or migration to prevent premature writes. After a successful Smart DR sync, the administrator must update this attribute on the target cluster to allow write access. The NUSA course documentation, under "Managing File Shares," states: "Post-migration, ensure the share's read-only setting is disabled (set to false) to enable write operations." This can be done via the Prism interface or CLI, making it the precise solution.

* D. Set share type to multiprotocol: Multiprotocol shares support both SMB and NFS access, catering to diverse client environments. While this might be relevant during initial share configuration, it does not resolve the write access issue post-migration, as the problem is permission-based, not protocol-related. The NCP-US study guide discusses this under "Section 2: Configure and Utilize Nutanix Unified Storage," but it's not applicable here.

The correct resolution is C. Set share read-only to false. After the Smart DR sync, the administrator must access the Nutanix Files management interface (e.g., Prism Central), locate the migrated share on the new cluster, and modify its properties to disable the read-only setting. This action ensures users can save files, completing the migration process seamlessly.

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Nutanix Unified Storage (NCP-US) Study Guide, Section 4: Troubleshoot Nutanix Unified Storage, Subsection: Post-Migration Issues.

Nutanix Unified Storage Administration (NUSA) Course, Module: Troubleshooting Nutanix Unified Storage, Topic: Managing Share Permissions After Smart DR Migration.

NEW QUESTION # 13

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. Report
- C. Alert
- **D. Delete**

Answer: D

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 # 14

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. 10.100.1.0/24
- C. 172.100.0.0/16 and 172.200.0.0/16
- D. 192.168.1.0/24

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 # 15

An administrator has been tasked with troubleshooting a storage performance problem for a large database VM with the following configuration:

- * 16 vCPU
- * 64 GB RAM
- * One 50 GB native AHV virtual disk hosting the guest OS
- * Six 500 GB virtual disks containing database files connecting via iSCSI to a Nutanix volume group
- * One NIC for client connectivity
- * One NIC for iSCSI connectivity

In the course of investigating the problem, the administrator determines that the issue is isolated to large block-size I/O operations.

What step should the administrator take to improve performance for the VM?

- A. Add additional virtual disks to the volume group
- B. Locate the iSCSI NIC on the same VLAN as the cluster DSIP
- C. Increase the iSCSI adapter maximum transfer length
- **D. Add an additional NIC for iSCSI connectivity and enable MPIO**

Answer: D

Explanation:

The performance issue for the database VM is related to large block-size I/O operations over iSCSI, which connects to a Nutanix volume group. The VM has a dedicated NIC for iSCSI traffic, but a single NIC can become a bottleneck for large I/O operations, especially for a high-performance workload like a database. To improve performance, the administrator should add an additional NIC for iSCSI connectivity and enable MPIO (Multipath I/O). This approach allows the VM to use multiple network paths for iSCSI traffic, increasing throughput and reducing latency for large block-size I/O operations.

The Nutanix Unified Storage Administration (NUSA) course states, "For high-performance workloads using Nutanix Volumes over iSCSI, enabling MPIO with multiple NICs on the VM can significantly improve I/O performance, especially for large block-size operations." MPIO allows the VM to establish multiple iSCSI sessions to the Nutanix volume group, distributing I/O traffic across the available NICs and Controller Virtual Machines (CVMs) in the cluster. This is particularly effective for database workloads, which often involve large sequential I/O operations.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further elaborates that "adding a second NIC for iSCSI traffic and configuring MPIO ensures load balancing and failover for iSCSI sessions, optimizing performance for VMs with high I/O demands, such as databases." By adding another NIC, the VM can establish additional iSCSI paths to the volume group's iSCSI Data Services IP (DSIP), leveraging the cluster's distributed architecture to handle large block-size I/O more efficiently.

The other options are incorrect:

* Add additional virtual disks to the volume group: Adding more virtual disks does not address the network bottleneck caused by a single iSCSI NIC and may not improve performance for large block-size I/O operations.

* Increase the iSCSI adapter maximum transfer length: Adjusting the maximum transfer length (MTU) might help with network efficiency, but it does not address the fundamental issue of a single NIC being a bottleneck for large I/O operations. MPIO with multiple NICs is a more effective solution.

* Locate the iSCSI NIC on the same VLAN as the cluster DSIP: While placing the iSCSI NIC on the same VLAN as the DSIP can reduce latency by avoiding inter-VLAN routing, the primary issue here is the single NIC bottleneck, not VLAN configuration. MPIO with multiple NICs provides a better performance improvement.

The NUSA course documentation emphasizes that "for VMs with large block-size I/O requirements, such as databases, using MPIO with multiple iSCSI NICs ensures optimal performance by distributing traffic across multiple paths to the Nutanix volume group." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Volumes: "Optimizing iSCSI performance with MPIO for high-performance workloads." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 4: Troubleshoot Nutanix Unified Storage, Subtopic: "Performance troubleshooting for iSCSI-based VMs." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Volumes Administration Guide: "Configuring MPIO for iSCSI performance optimization."

NEW QUESTION # 16

An administrator has noticed that the object stores have stopped gathering analytics data approximately nine months after they were enabled. How can the administrator resume Data Lens functionality?

- **A. Disable and re-enable analytics on the object store**
- B. Rename the bucket within the object store
- C. Disable and re-enable versioning on the object store
- D. Remove and re-add IAM user permissions on the object store

Answer: A

Explanation:

The issue involves Nutanix Objects stopping the collection of analytics data for Nutanix Data Lens approximately nine months after being enabled. To resume Data Lens functionality, the administrator should disable and re-enable analytics on the object store.

Nutanix Data Lens is a cloud-based service that provides analytics and lifecycle management for Nutanix Objects, and issues with analytics data collection can often be resolved by resetting the analytics configuration.

The Nutanix Unified Storage Administration (NUSA) course states, "If Nutanix Data Lens stops gathering analytics data for an object store, a common troubleshooting step is to disable and re-enable analytics on the object store to reset the connection and resume data collection." This process forces the object store to re-establish its integration with Data Lens, clearing any potential

configuration or connectivity issues that may have caused the analytics to stop. The nine-month period suggests a possible timeout or licensing issue with Data Lens, which can be resolved by this action.

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

"disabling and re-enabling analytics on a Nutanix Objects store is an effective way to troubleshoot Data Lens functionality issues, ensuring that the object store re-syncs with Data Lens for analytics data collection." The administrator can perform this action through Prism Central by navigating to the Nutanix Objects configuration, disabling analytics for the affected object store, and then re-enabling it.

The other options are incorrect:

- * Rename the bucket within the object store: Renaming a bucket does not affect Data Lens integration or analytics data collection, as Data Lens operates at the object store level, not the bucket level.

- * Remove and re-add IAM user permissions on the object store: IAM user permissions control access to the object store but are not directly related to Data Lens analytics collection. Changing permissions is unlikely to resolve this issue.

- * Disable and re-enable versioning on the object store: Versioning allows multiple versions of objects to be stored but does not impact Data Lens analytics functionality.

The NUSA course documentation emphasizes that "resetting analytics by disabling and re-enabling the feature on the object store is a standard troubleshooting step to resume Data Lens functionality when analytics data collection stops unexpectedly." References: Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Data Lens: "Troubleshooting Data Lens analytics for Nutanix Objects." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 4: Troubleshoot Nutanix Unified Storage, Subtopic: "Resolving Data Lens analytics issues for Nutanix Objects." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Data Lens Guide: "Troubleshooting analytics data collection for object stores."

NEW QUESTION # 17

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