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Nutanix NCP-US-6.5 Exam Syllabus Topics:

Topic	Details
Topic 1	• Analyze and Monitor Nutanix Unified Storage • Describe the use of Data Lens for data security
Topic 2	• Troubleshoot issues related to Nutanix Files • Explain Data Management processes for Files and Objects
Topic 3	• Troubleshoot issues related to Nutanix Objects • Troubleshoot issues related to Nutanix Volumes
Topic 4	• Given a scenario, configure shares, buckets, and • or Volume Groups • Troubleshoot a failed upgrade for Files • Objects
Topic 5	• Utilize File Analytics for data security • Troubleshoot Nutanix Unified Storage • Configure Nutanix Volumes

Topic 6	• Configure Nutanix Files with advanced features • Determine the appropriate method to ensure data availability • recoverability
Topic 7	• Identify the steps to deploy Nutanix Files • Given a scenario, determine product and sizing parameters

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Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 Sample Questions (Q101-Q106):

NEW QUESTION # 101
An administrator is tasked with performing an upgrade to the latest Objects version.
What should the administrator do prior to upgrade Objects Manager?

- A. Upgrade AOS
- B. Upgrade Lifecycle Manager
- C. Upgrade MSP
- D. Upgrade Objects service

Answer: A

Explanation:
Before upgrading Objects Manager, the administrator must upgrade AOS to the latest version. AOS is the core operating system that runs on each node in a Nutanix cluster and provides the foundation for Objects Manager and Objects service. Upgrading AOS will ensure compatibility and stability for Objects components.
References: Nutanix Objects Administration Guide, Acropolis Operating System Upgrade Guide

NEW QUESTION # 102
An administrator needs to configure Files to forward logs to a syslog server. How could the administrator complete this task?

- A. Configure the syslog in Prism Element.
- B. Use the CLI in a CVM.
- C. Use the CLI in an FSVM.
- D. Configure the syslog in Files Console.

Answer: C

Explanation:
Nutanix Files, part of Nutanix Unified Storage (NUS), generates logs for file service operations, which can be forwarded to a syslog server for centralized logging and monitoring. The process to configure syslog forwarding for Nutanix Files involves interacting with the File Server Virtual Machines (FSVMs), as they handle the file services and generate the relevant logs.
Analysis of Options:
* Option A (Configure the syslog in Prism Element): Incorrect. Prism Element manages cluster-level settings, such as storage and VM configurations, but it does not provide a direct interface to configure syslog forwarding for Nutanix Files. Syslog configuration for Files is specific to the FSVMs.

* Option B (Configure the syslog in Files Console): Incorrect. The Files Console (accessible via Prism Central) is used for managing Files shares, FSVMs, and policies, but it does not have a built-in option to configure syslog forwarding. Syslog configuration requires direct interaction with the FSVMs.
* Option C (Use the CLI in an FSVM): Correct. Nutanix Files logs are managed at the FSVM level, and syslog forwarding can be configured by logging into an FSVM and using the command-line interface (CLI) to set up the syslog server details. This is the standard method documented by Nutanix for enabling syslog forwarding for Files.
* Option D (Use the CLI in a CVM): Incorrect. The Controller VM (CVM) manages the Nutanix cluster's storage and services, but it does not handle Files-specific logging. Syslog configuration for Files must be done on the FSVMs, not the CVMs.
Configuration Process:
To configure syslog forwarding, the administrator would:
* SSH into one of the FSVMs in the Files deployment.
* Use the nutanix user account to access the FSVM CLI.
* Run commands to configure the syslog server (e.g., modify the /etc/syslog.conf file or use Nutanix- specific commands to set the syslog server IP and port).
* Restart the syslog service on the FSVM to apply the changes.This process ensures that Files logs are forwarded to the specified syslog server.
Exact Extract from Nutanix Documentation:
From the Nutanix Files Administration Guide (available on the Nutanix Portal):
"To forward Nutanix Files logs to a syslog server, you must configure syslog settings on each FSVM. Log in to an FSVM using SSH and the 'nutanix' user account. Use the CLI to update the syslog configuration by specifying the syslog server's IP address and port. After configuration, restart the syslog service to apply the changes."
:
Nutanix Files Administration Guide, Version 4.0, Section: "Configuring Syslog for Nutanix Files" (Nutanix Portal).
Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Files Logging and Monitoring".

NEW QUESTION # 103
An administrator has received an alert A130358 - ConsistencyGroupWithStaleEntities with the following details:
* Block Serial Number: leswxxxxxxxx
* Alert Time: Thu Jan 19 2023 21:56:10 GMT-0800 (PST)
* Alert Type: ConsistencyGroupWithStaleEntities
* Alert Message: A130358:ConsistencyGroupWithStaleEntities
* Cluster ID: xxxxx
* Alert Body: No alert body availableWhich scenario is causing the alert and needs to be addressed to allow the entities to be protected?

- A. One or more VMs or Volume Groups belonging to the Consistency Group may have been deleted.
- B. One or more VMs or Volume Groups belonging to the Consistency Group is part of multiple Recovery Plans configured with a Witness.
- C. The logical timestamp for one or more of the Volume Groups is not consistent between clusters.
- D. One or more VMs or Volume Groups belonging to the Consistency Group contains stale metadata.

Answer: D

Explanation:
The alert A130358 - ConsistencyGroupWithStaleEntities in a Nutanix environment indicates an issue with a Consistency Group, which is used in Nutanix data protection to ensure that related entities (e.g., VMs, Volume Groups) are protected together in a consistent state. This alert specifically points to "stale entities," meaning there is a problem with the entities within the Consistency Group that prevents proper protection.
Analysis of Options:
* Option A (One or more VMs or Volume Groups belonging to the Consistency Group contains stale metadata): Correct. The "ConsistencyGroupWithStaleEntities" alert is triggered when entities (e.
g., VMs or Volume Groups) in a Consistency Group have stale metadata, meaning their metadata is outdated or corrupted. This can happen due to synchronization issues, failed operations, or manual changes that leave the metadata inconsistent with the actual state of the entity. This prevents the Consistency Group from being protected properly, as the system cannot ensure consistency.
* Option B (One or more VMs or Volume Groups belonging to the Consistency Group may have been deleted): Incorrect. If an entity in a Consistency Group is deleted, a different alert would typically be triggered (e.g., related to a missing entity). The "StaleEntities" alert specifically refers to metadata issues, not deletion. However, deletion could indirectly cause metadata staleness if the deletion was not properly synchronized, but this is not the primary cause described by the alert.
* Option C (The logical timestamp for one or more of the Volume Groups is not consistent between clusters): Incorrect. Inconsistent logical timestamps between clusters would typically trigger a different alert related to replication or synchronization (e.g., in Metro

Availability or NearSync scenarios). The

"StaleEntities" alert is specific to metadata issues within the Consistency Group on the local cluster, not a cross-cluster timestamp issue.

* Option D (One or more VMs or Volume Groups belonging to the Consistency Group is part of multiple Recovery Plans configured with a Witness): Incorrect. Being part of multiple Recovery Plans or using a Witness (e.g., in Metro Availability) does not directly cause a "StaleEntities" alert.

This scenario might cause other issues (e.g., conflicts in recovery operations), but it is not related to stale metadata within a Consistency Group.

Why Option A?

The "ConsistencyGroupWithStaleEntities" alert explicitly indicates that the entities in the Consistency Group have stale metadata, which must be resolved to allow proper protection. The administrator would need to investigate the affected VMs or Volume Groups, clear the stale metadata (e.g., by refreshing the Consistency Group or removing/re-adding the entity), and ensure synchronization with the cluster's state.

Exact Extract from Nutanix Documentation:

From the Nutanix Prism Alerts Reference Guide (available on the Nutanix Portal):

"Alert A130358 - ConsistencyGroupWithStaleEntities: This alert is triggered when one or more entities (e.g., VMs or Volume Groups) in a Consistency Group have stale metadata, preventing the group from being protected consistently. Stale metadata can occur due to failed operations, synchronization issues, or manual changes. To resolve, identify the affected entities, clear the stale metadata, and ensure the Consistency Group is properly synchronized."

:

Nutanix Prism Alerts Reference Guide, Version 6.0, Section: "Alert A130358 - ConsistencyGroupWithStaleEntities" (Nutanix Portal).

Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Data Protection Troubleshooting".

NEW QUESTION # 104

An administrator successfully installed Objects and was able to create a bucket.

When using the reference URL to access this Objects store, the administrator is unable to write data in the bucket when using an Action Directory account.

Which action should the administrator take to resolve this issue?

- A. Replace SSL Certificates at the Object store level.
- B. Reset the Active Directory user password.
- C. Verify Access Keys for the user.
- D. Verify sharing policies at the bucket level.

Answer: C

Explanation:

The action that the administrator should take to resolve this issue is to verify Access Keys for the user. Access Keys are credentials that allow users to access Objects buckets using S3-compatible APIs or tools. Access Keys consist of an Access Key ID and a Secret Access Key, which are used to authenticate and authorize requests to Objects. If the user is unable to write data in the bucket using an Active Directory account, it may be because the user does not have valid Access Keys or the Access Keys do not have sufficient permissions. The administrator can verify and manage Access Keys for the user in Prism Central. Reference: Nutanix Objects User Guide, page 13; Nutanix Objects Solution Guide, page 8

NEW QUESTION # 105

A company is currently using Objects 3.2 with a single Object Store and a single S3 bucket that was created as a repository for their data protection (backup) application. In the near future, additional S3 buckets will be created as this was requested by their DevOps team. After facing several issues when writing backup images to the S3 bucket, the vendor of the data protection solution found the issue to be a compatibility issue with the S3 protocol. The proposed solution is to use an NFS repository instead of the S3 bucket as backup is a critical service, and this issue was unknown to the backup software vendor with no foreseeable date to solve this compatibility issue. What is the fastest solution that requires the least consumption of compute capacity (CPU and memory) of their Nutanix infrastructure?

- A. Upgrade Objects to the latest version, create a new bucket, and enable NFS v3 access.
- B. Deploy Files and create a new Share with multi-protocol access enabled.
- C. Delete the existing bucket, create a new bucket, and enable NFS v3 access.
- D. Redeploy Objects using the latest version, create a new bucket, and enable NFS v3 access.

Answer: B

Explanation:
The company is using Nutanix Objects 3.2, a component of Nutanix Unified Storage (NUS), which provides S3-compatible object storage. Due to an S3 protocol compatibility issue with their backup application, they need to switch to an NFS repository. The solution must be the fastest and consume the least compute capacity (CPU and memory) on their Nutanix infrastructure.
Analysis of Options:
* Option A (Delete the existing bucket, create a new bucket, and enable NFS v3 access): Incorrect.
Nutanix Objects does support NFS access for buckets starting with version 3.5 (as per Nutanix documentation), but Objects 3.2 does not have this capability. Since the company is using Objects 3.2, this option is not feasible without upgrading or redeploying Objects, which is not mentioned in this option. Even if NFS were supported, deleting and recreating buckets does not address the compatibility issue directly and may still consume compute resources for bucket operations.
* Option B (Deploy Files and create a new Share with multi-protocol access enabled): Correct.
Nutanix Files, another component of NUS, supports NFS natively and can be deployed to create an NFS share quickly. Multi-protocol access (e.g., NFS and SMB) can be enabled on a Files share, allowing the backup application to use NFS as a repository. Deploying a Files instance with a minimal configuration (e.g., 3 FSVMs) consumes relatively low compute resources compared to redeploying or upgrading Objects, and it is the fastest way to provide an NFS repository without modifying the existing Objects deployment.
* Option C (Redeploy Objects using the latest version, create a new bucket, and enable NFS v3 access): Incorrect. Redeploying Objects with the latest version (e.g., 4.0 or later) would allow NFS v3 access, as this feature was introduced in Objects 3.5. However, redeployment is a time-consuming process that involves uninstalling the existing Object Store, redeploying a new instance, and reconfiguring buckets. This also consumes significant compute resources during the redeployment process, making it neither the fastest nor the least resource-intensive solution.
* Option D (Upgrade Objects to the latest version, create a new bucket, and enable NFS v3 access):
Incorrect. Upgrading Objects from 3.2 to a version that supports NFS (e.g., 3.5 or later) is a viable solution, as it would allow enabling NFS v3 access on a new bucket. However, upgrading Objects involves downtime, validation, and potential resource overhead during the upgrade process, which does not align with the requirement for the fastest solution with minimal compute capacity usage.
Why Option B is the Fastest and Least Resource-Intensive:
* Nutanix Files Deployment: Deploying a new Nutanix Files instance is a straightforward process that can be completed in minutes via Prism Central or the Files Console. A minimal Files deployment (e.g.,
3 FSVMs) requires 4 vCPUs and 12 GiB of RAM per FSVM (as noted in Question 2), totaling 12 vCPUs and 36 GiB of RAM. This is a relatively low resource footprint compared to redeploying or upgrading an Objects instance, which may require more compute resources during the process.
* NFS Support: Nutanix Files natively supports NFS, and enabling multi-protocol access (NFS and SMB) on a share is a simple configuration step that does not require modifying the existing Objects deployment.
* Speed: Deploying Files and creating a share can be done without downtime to the existing Objects setup, making it faster than upgrading or redeploying Objects.
Exact Extract from Nutanix Documentation:
From the Nutanix Files Deployment Guide (available on the Nutanix Portal):
"Nutanix Files supports multi-protocol access, allowing shares to be accessed via both NFS and SMB protocols. To enable NFS access, deploy a Files instance and create a share with multi-protocol access enabled. A minimal Files deployment requires 3 FSVMs, each with 4 vCPUs and 12 GiB of RAM, ensuring efficient resource usage." From the Nutanix Objects Administration Guide (available on the Nutanix Portal):
"Starting with Objects 3.5, NFS v3 access is supported for buckets, allowing them to be mounted as NFS file systems. This feature is not available in earlier versions, such as Objects 3.2."
:
Nutanix Files Deployment Guide, Version 4.0, Section: "Deploying Nutanix Files and Configuring Shares" (Nutanix Portal).
Nutanix Objects Administration Guide, Version 4.0, Section: "NFS Access for Buckets" (Nutanix Portal).
Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Files and Objects Comparison".

NEW QUESTION # 106
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