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# Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample Questions (Q96-Q101):

# **NEW QUESTION #96**

An administrator has configured a share in Nutanix Files to support clients using Windows and Linux. A user on an Ubuntu client is unable to create any files. Which share configuration option should be updated?

- A. Add NTFS permissions for the user account
- B. Update the blocked file types in the file server

- C. Allow simultaneous read access to same files
- D. Modify NFS Client Access to read-write

#### Answer: D

### Explanation:

The issue involves a user on an Ubuntu client (a Linux-based system) who is unable to create files on a Nutanix Files share configured to support both Windows and Linux clients. Since Ubuntu typically uses the NFS protocol to access file shares, the problem is likely related to the NFS configuration on the Nutanix Files share. The correct action is tomodify NFS Client Access to read-write, as the current setting may be restricting the Ubuntu client to read-only access.

The Nutanix Unified Storage Administration (NUSA) course explains that "Nutanix Files supports NFS for Linux clients, and administrators can configure NFS Client Access settings to control permissions, such as read-only or read-write access, for specific clients or subnets." If the NFS Client Access is set to read-only for the Ubuntu client's IP or subnet, the user would be able to read files but not create or modify them, which matches the described issue.

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

"troubleshooting access issues for Linux clients on Nutanix Files often involves verifying the NFS Client Access settings, ensuring that the client has read-write permissions to create or modify files on NFS shares." The administrator should check the NFS export settings for the share and update the client access rules to grant read-write permissions to the Ubuntu client's IP address or subnet. The other options are incorrect:

- \* Allow simultaneous read access to same files: This setting is relevant for managing concurrent access to files (e.g., in SMB environments) but does not address the Ubuntu client's inability to create files via NFS.
- \* Update the blocked file types in the file server: Blocked file types prevent specific file extensions from being stored, but the issue is about creating files, not a specific file type being blocked.
- \* Add NTFS permissions for the user account: NTFS permissions are relevant for SMB shares used by Windows clients, not for NFS shares accessed by Linux clients like Ubuntu.

The NUSA course documentation emphasizes that "for Linux clients experiencing permission issues on NFS shares, administrators should review and modify the NFS Client Access settings to ensure read-write permissions are granted, resolving issues like the inability to create files." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Configuring NFS shares and client access permissions." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 4: Troubleshoot Nutanix Unified Storage, Subtopic: "Diagnosing NFS access issues for Linux clients." Nutanix Documentation (https://www.nutanix.com), Nutanix Files Administration Guide: "NFS Client Access configuration for read-write permissions."

# **NEW QUESTION #97**

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

#### Answer: C

# **NEW QUESTION #98**

A company is planning to upgrade the Nutanix Objects cluster deployed on-premise to the latest version. An administrator has logged into Prism Central using domain credentials. After navigating to the LCM page and performing an inventory, the administrator notices that the latest version of Objects is not showing. The following components have been updated to the latest available version listed in LCM: MSP Controller, Objects Manager, Objects Services. After running an LCM inventory successfully, the latest version of Objects still is not listed. What could be the reason?

- A. The Objects version is not supported on-premise
- B. The MSP Controller on Prism Element has not been updated
- C. Prism Central is not running a compatible version
- D. The administrator does not have needed permissions

# Answer: C

# Explanation:

The issue involves an administrator attempting to upgrade a Nutanix Objects cluster using Prism Central's Lifecycle Manager (LCM), but the latest version of Nutanix Objects is not listed after running an inventory, despite other components (MSP Controller, Objects Manager, Objects Services) being updated. The most likely reason is that Prism Central is not running a compatible version required to support the latest Nutanix Objects version.

The Nutanix Unified Storage Administration (NUSA) course states, "LCM upgrades for Nutanix Objects require Prism Central to be running a version that is compatible with the target Objects version; if Prism Central is not on a compatible version, the latest Objects version will not be listed in the LCM inventory." Prism Central orchestrates LCM upgrades, and its version must support the new features, APIs, and metadata of the target Nutanix Objects version. If Prism Central is running an older version, it may not recognize or list newer versions of Nutanix Objects available for upgrade.

The Nutanix Certified Professional - Unified Storage (NCP-US)study guide further elaborates that "a common reason for missing component versions in LCM is an incompatible Prism Central version; administrators must ensure Prism Central is upgraded to a version that supports the target Nutanix Objects release." The guide recommends checking the Nutanix compatibility matrix to verify that the current Prism Central version supports the desired Objects version and upgrading Prism Central if necessary. The other options are incorrect:

- \* The administrator does not have needed permissions: The administrator has already logged into Prism Central, navigated to the LCM page, and performed an inventory, indicating sufficient permissions to view available versions. Permission issues would typically prevent access to LCM entirely.
- \* The Objects version is not supported on-premise: Nutanix Objects is fully supported on-premise, and there is no indication that the target version is cloud-only.
- \* The MSP Controller on Prism Element has not been updated: The MSP Controller has already been updated to the latest version as per the scenario, and the MSP Controller on Prism Element is not directly responsible for listing Objects versions in Prism Central's LCM.

The NUSA course documentation emphasizes that "ensuring Prism Central is on a compatible version is a critical step before upgrading Nutanix Objects via LCM; an incompatible Prism Central version will prevent the latest Objects version from appearing in the inventory." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Lifecycle Management: "Prism Central compatibility for Nutanix Objects upgrades." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 1: Deploy and Upgrade Nutanix Unified Storage, Subtopic: "LCM upgrade troubleshooting for Nutanix Objects." Nutanix Documentation (https://www.nutanix.com), LCM Administration Guide: "Prism Central version compatibility for component upgrades."

# **NEW QUESTION #99**

Upon further investigation, the administrator notices the below message in the logs:

10:55:23.937962 utils.go:32: [INFO] Start wget for file fraser-6.10- stable\_build\_release.json. Source: http://x. x.x.x/release/builds/msp-builds/msp- services/464585393164.dkr.ecr,

 $us-west-2.amazonaws.com/nutanix-msp/idf-container/fraser-6.10-\ stable\_build\_release.json,\ Destination\ directory: \\ \ /home/msp\_config/airgap/$ 

2024/07/25 10:55:23.945387 utils.go:32: [INFO] Start wget for file fraser-6.10- stable build release.tar.

xz. Source: http://x.x.x.x/release/builds/msp-builds/msp- services/464585393164. dkr.ecr.us-west-2.

amazonaws.com/nutanix-msp/idf-container/fraser-6.10- stable\_build\_release.tar.xz, Destination directory: /home/msp\_config/airgap/2024/07/25 10:55:23.949580 utils.go:58: [ERROR] Failed to wget fraser-6.10- stable\_build\_release.tar.

xz from http://x.x.x.x/release/builds/msp-builds/msp-

services/464585393164.dkr.ecr.us-west-2.amazonaws.com/nutanix-msp/idf-container/fraser-6.10- stable\_build\_release.tar.xz; output: --2024-07-25 10:55:23-- http://x.x.x.x/release/builds

/men-builds/men-services/464585393164 der ear 118-west-2.amazonaws.com/nutaniy-men/idf- stable\_build\_release.tar.xz. Source: http://x.x.x.x/release/builds/msp-builds/msp- services/464585393164.dkr.ecr.us-west-2.amazonaws.com/nutanix-msp/idf-container/fraser-6.10- stable\_build\_release.tar.xz, Destination directory: /home/msp\_config/airgap/2024/07/25

10:55:23.949580 utils.go: 58: [ERROR] Failed to wget fraser-6.10- stable\_build\_release.tar.xz from http://x.x. x.x/release/builds/msp-builds/msp-

services/464585393164. dkr.ecr.us-west-2.amazonaws.com/nutanix-msp/idf-container/fraser-6.10- stable\_build\_release.tar.xz: output: --2024-07-25 10:55:23-- http://x.x.x.x/release/builds

/msp-builds/msp-services/464585393164.dkr.ecr.us-west-2.amazonaws.com/nutanix-msp/idf- container/fraser-6.10-stable build release.tar.xz Connecting to x.x.x.x:80... failed.

HTTP request sent, awaiting response... 404 Not Found

2024-07-25 10:55:23 ERROR 404 Not Found

What is the cause of this issue?

/msp-pias/msp-services/4104.akc.ecr.us-west-2.amazonaws.com/nutanix-msp/lar- container/fraser-6.10-stable\_build\_release.tar.xz Connecting to x.x.x.x:80... failed.

HTTP request sent, awaiting response... 404 Not Found 2024-07-25 10:55:23 ERROR 404: Not Found

What is the cause of this issue?

- A. MSP needs to reach the web server over port 80.
- B. MSP needs to reach the web server over port 443.
- C. Prism Central needs to reach the web server over port 80.
- D. Prism Central needs to reach the web server over port 443.

#### Answer: A

#### Explanation:

The log message indicates a failure to download the file fraser-6.10-stable\_build\_release.tar.xz from a web server, resulting in anHTTP 404 Not Founderror when attempting to connect to the server overport 80. The error suggests that the Microservices Platform (MSP) is attempting to access a resource via HTTP (port 80), but the connection fails, either because the server is not reachable, the resource is not available, or the port is blocked.

The Nutanix Unified Storage Administration (NUSA) course discusses the Microservices Platform (MSP) as a component that supports containerized services in Nutanix environments, often requiring access to external repositories for downloading build artifacts, such as those hosted on AWS ECR (Elastic Container Registry).

The course notes that "MSP services may require outbound network access to download container images or configuration files, typically over HTTP (port 80) or HTTPS (port 443), depending on the repository configuration." In this case, the log explicitly shows the attempt to useHTTP (port 80) to access the URL http://x.x.x.x/..., indicating that MSP is configured to use HTTP for this operation. The HTTP 404 Not Founderror suggests that either the file does not exist at the specified URL, the server is not responding, or network connectivity issues (e.g., firewall rules blocking port 80) are preventing MSP from reaching the web server. Since the error occurs during the connection attempt over port 80, the most likely cause is that MSP needs to reach the web server over port 80, and this connectivity is not properly configured or is blocked.

The Nutanix Certified Professional - Unified Storage (NCP-US)study guide emphasizes troubleshooting network connectivity for Nutanix services, stating, "Administrators must ensure that required ports, such as

80 for HTTP or 443 for HTTPS, are open for services like MSP to access external resources." The guide also recommends checking firewall rules, proxy settings, and network routes when encountering connectivity errors like HTTP 404.

The provided search results further support this analysis. For example, troubleshooting connectivity issues in Nutanix environments often involves verifying port access, as seen in discussions about Pulse and other services requiring HTTP (port 80) or HTTPS (port 443) connectivity to external servers (e.g., nsc01.nutanix.

net or insights.nutanix.com). While the specific issue in the log is related to MSP, the principle of ensuring proper port access applies.

The other options are incorrect:

- \* Prism Central needs to reach the web server over port 443: The log indicates that MSP, not Prism Central, is attempting the connection, and it uses HTTP (port 80), not HTTPS (port 443).
- \* MSP needs to reach the web server over port 443: The log clearly shows the connection attempt over HTTP (port 80), not HTTPS (port 443).
- \* Prism Central needs to reach the web server over port 80: The log references MSP, not Prism Central, as the component attempting the download.

To resolve this issue, the administrator should:

- \* Verify that the web server at x.x.x.x is reachable and the file exists at the specified URL.
- \* Ensure that outbound traffic from the MSP service to the web server over port 80 is allowed by checking firewall rules, proxy settings, and network configurations.
- \* If the server requires HTTPS, update the MSP configuration to use port 443 instead of port 80, but the log suggests port 80 is expected.

### References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Troubleshooting: "Network connectivity for MSP and external repository access." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 4: Troubleshoot Nutanix Unified Storage, Subtopic: "Diagnosing network connectivity issues for Nutanix services." Nutanix Documentation, MSP Administration Guide: "Configuring network access for MSP container downloads." Nutanix Community, Pulse Configuration and Connection Troubleshooting: "Ensuring port 80 and 443 access for external services."

## **NEW QUESTION # 100**

Ouestion:

An administrator has been asked to lock a file indefinitely. The lock can be explicitly removed only by authorized users. Which configuration matches the requirements of this task?

- A. Nutanix Objects with WORM versioning
- B. Nutanix Objects Legal hold
- C. Data Lens Ransomware Protection
- D. Blocked File Types for Files

#### Answer: B

#### Explanation:

Legal Holdin Nutanix Objects is a feature designed for compliance and regulatory use cases, ensuring that specific objects (files)cannot be deleted or modified for an indefinite period, even if WORM (Write Once Read Many) policies exist. Here's how it matches the scenario:

Indefinite Lock:

- \* Legal Hold ensures that once applied, the object islocked indefinitely.
- \* Unlike WORM retention, which is based on fixed duration (like days/months), Legal Hold hasno expirationuntil an authorized administrator explicitly removes it.

Authorized Removal Only:

\* Only users with specific Legal Hold management permissions can remove the lock, maintaining compliance and governance integrity.

The NUSA course materials emphasize:

"Legal Hold is a compliance feature that prevents deletion or modification of specific objects. It can only be lifted by authorized administrators, ensuring that the data remains immutable as long as required by legal or regulatory processes." The other options: WORM versioning- locks data for affixed retention period; it does not provide indefinite locking.

Data Lens Ransomware Protection- focuses on monitoring for anomalies, not explicit file locking.

Blocked File Types for Files- prevents certain files from being uploaded but does not lock already uploaded files.

Thus, toindefinitely lock a filein Nutanix Objects, the administrator should useLegal Hold.

# **NEW QUESTION # 101**

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