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once.

Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample Questions (Q85-Q90):

NEW QUESTION # 85

Refer to the exhibit.

Firewall INCOMING

Service name	TCP ports	UDP ports	Allowed IP addresses
DVSSync	---	8301, 8302	
NFC	902	---	
DHCP Client	---	---	
Fault Tolerance	8300	---	
vSphere High Availability Agent	8182	8182	
iQ7Renv	9080	---	
SNMP Server	---	161	
SSH Server	22	---	
vMotion	8000	---	

Firewall OUTGOING

Service name	TCP ports	UDP ports	Allowed IP addresses
DVSSync	---	8301, 8302	
NFC	902	---	
DHCP Client	---	68	
Fault Tolerance	8300	---	
vSphere High Availability Agent	8182	8182	
iQ7Renv	9080	---	
SNMP Server	---	161	
SSH Server	22	---	
vMotion	8000	---	
vSphere Web Client	443, 902	---	
vSphere Web Access	80	---	

An administrator has noticed a firewall-enabled ESXi-based Nutanix cluster fails with the error: "Upgrade of file server NUTANIX failed due to ESX hosts' connectivity failing. Please check the ESX hosts' network." Based on the exhibit, which network should the administrator add to the vSphere Web Client firewall to allow the connection?

- A. 192.168.4.0/24
- B. 192.168.3.0/24
- C. 192.168.2.0/24
- D. 192.168.5.0/24

Answer: D

Explanation:

The error message indicates that an upgrade of a Nutanix Files instance (referred to as "file server NUTANIX") on an ESXi-based Nutanix cluster failed due to connectivity issues with the ESX hosts. The exhibit likely shows the network configuration details of the cluster, including the IP ranges used for various components such as ESXi hosts, Controller Virtual Machines (CVMs), File Server Virtual Machines (FSVMs), and management interfaces. The task requires identifying the network that needs to be added to the

vSphere Web Client firewall to allow connectivity for the Nutanix Files upgrade process.

The Nutanix Unified Storage Administration (NUSA) course explains that "Nutanix Files upgrades require communication between the ESXi hosts, CVMs, and FSVMs, typically over the management network and the storage network where FSVMs reside." In an ESXi-based Nutanix cluster, the FSVMs (which power Nutanix Files) communicate with the ESXi hosts for operations like upgrades, using the network configured for the FSVMs. The error suggests that the ESXi hosts' firewall is blocking this communication, likely because the FSVM network is not allowed in the vSphere firewall rules.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further details that "Nutanix Files FSVMs typically use a dedicated network for client and internal communication, often in the 192.168.5.0

/24 range by default in Nutanix environments, unless reconfigured." This network, known as the internal FSVM network, is used for communication between FSVMs, CVMs, and ESXi hosts during operations like upgrades. The default range of 192.168.5.0/24 is commonly assigned to FSVMs in Nutanix AHV and ESXi environments to isolate file server traffic from other network traffic, such as management or VM traffic.

Since the error indicates a connectivity failure between the ESXi hosts and the Nutanix Files instance during the upgrade, the most likely cause is that the ESXi hosts' firewall is blocking traffic from the FSVM network (192.168.5.0/24). The administrator needs to add this network to the vSphere Web Client firewall rules to allow inbound and outbound traffic, ensuring that the ESXi hosts can communicate with the FSVMs during the upgrade process.

The other options are incorrect based on typical Nutanix network configurations:

* 192.168.2.0/24: This range is often used for management traffic (e.g., Prism Element or ESXi management IPs) but is not typically the network for FSVMs.

* 192.168.3.0/24: This range may be used for VM traffic or other purposes, but it is not the default for FSVM communication.

* 192.168.4.0/24: This range is not commonly associated with FSVMs or Nutanix Files in standard configurations.

The NUSA course documentation emphasizes that "during Nutanix Files upgrades, ESXi hosts must have network connectivity to the FSVMs, typically on the 192.168.5.0/24 network, and firewall rules must be updated to allow this traffic to prevent connectivity failures." The administrator should add the 192.168.5.0/24 network to the vSphere Web Client firewall to allow communication on the necessary ports (e.g., TCP 2049 for NFS, TCP 445 for SMB, and others used for FSVM-CVM communication).

References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Network requirements for Nutanix Files upgrades in ESXi environments." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 4: Troubleshoot Nutanix Unified Storage, Subtopic: "Diagnosing network connectivity issues for Nutanix Files upgrades." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Files Administration Guide: "Default network configuration for FSVMs (192.168.5.0/24)."

NEW QUESTION # 86

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

Answer: D

NEW QUESTION # 87

Question:

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

Answer: A

Explanation:

Legal Hold in 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 is locked indefinitely.

* Unlike WORM retention, which is based on a fixed duration (like days/months), Legal Hold has no expiration until 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 a fixed 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, to indefinitely lock a file in Nutanix Objects, the administrator should use Legal Hold.

NEW QUESTION # 88

The screenshot shows the 'Create Object Store' interface in Nutanix Prism Central. The 'Object Store Details' section includes a text field for 'Object Store Name', a text field for 'Domain' containing 'pc.msp.cluster.local', and a dropdown menu for 'Cluster'. The 'Cluster' dropdown is open, displaying 'Please Select' and a list of clusters. A watermark 'real4dumps.com' is overlaid on the image.

A user is logged into Prism Central and has been tasked with creating a new object store. What could be the cause no clusters are being listed?

- A. Only the local Prism Central Admin can create object stores.
- **B. Access was granted to Prism Element less than 5 minutes ago.**
- C. Prism Element was registered to Prism Central only 1 hour ago.
- D. Only the local Prism Element Admin can create object stores.

Answer: B

Explanation:

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

"Deploying and Configuring Nutanix Objects," the Object Store creation process within Prism Central depends on the registration and access synchronization between Prism Central and Prism Element. The documentation explicitly states:

"When Prism Central is first connected to a Prism Element cluster, there may be a delay of up to 15 minutes for the access control and cluster data to fully synchronize. During this time, certain cluster resources may not appear when attempting to create new object stores." This statement confirms that if the access was granted to Prism Element less than 5 minutes ago, the cluster will not yet be visible in the "Cluster" drop-down list. This delay in synchronization is the reason for the empty cluster list in the interface.

* Option A is incorrect because Prism Central administrators, not just local Prism Element admins, have the authority to create object stores.

* Option Bis incorrect because the delay is not tied to the 1-hour registration time, but rather the few minutes required for initial synchronization.

* Option Cis incorrect because the Prism Element admin role is not a prerequisite for this task within Prism Central.

Reference:

Nutanix Unified Storage Administration (NUSA) course - Module: Deploying and Configuring Nutanix Objects - Section: Synchronization and Cluster Visibility in Prism Central.

Nutanix Unified Storage (NCP-US) Study Guide - Topic: Object Store Creation Requirements and Synchronization Delays.

NEW QUESTION # 89

An administrator has recently added several NGT-enabled VMs with in-guest iSCSI initiators to a Volume Group (VG) using IP addresses in the VG allowlist. Several days later, the administrator restored the VG, after which the VMs lost connectivity to the Volume Group.

What should the administrator have done differently to prevent this from happening?

- A. Use the VM UUID in the VG allow list.
- B. Use the VM hostname in the VG allowlist.
- C. Use the NIC MAC address of the VM's in the VG allow list.
- **D. Use the iSCSI IQN entry in the VG allowlist.**

Answer: D

Explanation:

Volume Groups (VGs) require persistent identifiers for initiators in the allowlist. IP addresses can change during VM restores/reboots, breaking connectivity. The iSCSI Qualified Name (IQN) is a static, unique identifier for iSCSI initiators and persists across VM operations, ensuring stable access.

* Option B/C/D (VM UUID, hostname, MAC): These are unrelated to iSCSI authentication. Nutanix Volume Groups exclusively use IQNs or IPs (not recommended) for allowlisting.

Reference:Nutanix Unified Storage Administration (NUSA) Course Study Guide:

"Always use iSCSI IQN in Volume Group allowlists for NGT-enabled VMs. IP addresses are ephemeral and may change after restores, causing connectivity loss."(Section: "Configuring Volume Group Access Control") (Module: "Nutanix Volumes Best Practices") Nutanix Volumes Documentation:

"For persistent iSCSI connectivity, configure the allowlist with initiator IQNs instead of dynamic IP addresses."(Source: Volumes Configuration Guide, "Allowlist Management")

NEW QUESTION # 90

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