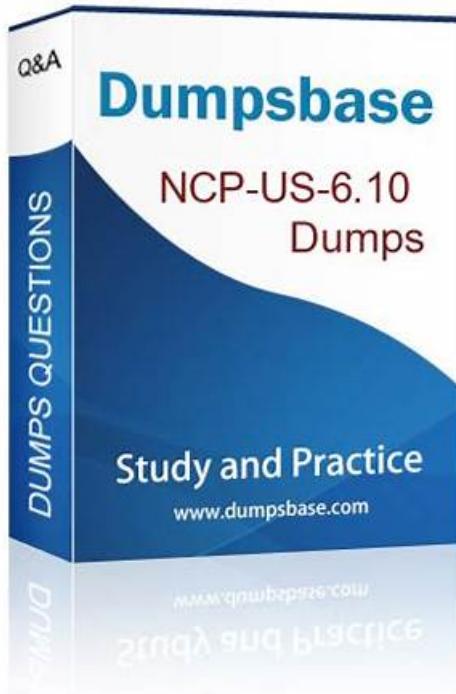


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Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample Questions (Q62-Q67):

NEW QUESTION # 62

Refer to the exhibit.



Error in deployment.

update failed: unable to pull docker image 464585393164.dkr.ecr.us-west-2.amazonaws.com/nutanix-msp/df-container:euphrates-5.11-stable_build_release: error ("ClusterName": "df1", "ClusterDescription": "Deployment 100", "DeploymentID": 100, "Deployment": "Operation timed out [0.037 replication(s) 300] PostDeployment Gerade 9"},

An administrator is currently troubleshooting a failed Nutanix Objects deployment using LCM and sees the error message shown in the exhibit.

An administrator is currently troubleshooting a failed Nutanix Objects deployment using LCM and sees the error message shown in the exhibit.

The Objects cluster deployment is experiencing the following symptoms:

- * The Objects Home UI Page shows the error: unable to pull the docker images
 - * The docker pull is failing on the first image

The administrator determined that MSP cluster deployment has completed successfully looking at `msp_controller.out`.

Which log file should the administrator use to investigate and troubleshoot this issue further?

- A. domain_manager.out
 - B. cluster_health.out
 - C. 1cm_metrics_uploader.out
 - D. aoss_service_manager.out

Answer: D

Explanation:

According to the Nutanix Unified Storage Administration (NUSA) course, in the Troubleshooting Nutanix Objects Deployment section, the `aoss_service_manager.out` log file is explicitly responsible for tracking the status and lifecycle of container services, including pulling Docker images during the deployment of Nutanix Objects.

This log file is where administrators should look for:

- * Container image pull attempts
 - * Any errors during docker pull actions
 - * Overall container service management actions and errors

The module "Deploying and Troubleshooting Nutanix Objects" from the NUSA course states:

"During deployment of Nutanix Objects, the `aoss_service_manager.out` log file provides detailed status information regarding container image pulls, container lifecycle events, and object service startup procedures.

This log file is essential when troubleshooting deployment failures related to container image downloads." The other log files listed in the question are used for different components:

- * `domain_manager.out`: Related to domain services and identity management.
 - * `1cm_metrics_uploader.out`: Responsible for uploading metrics, not related to container image pulls.
 - * `cluster_health.out`: Used for overall cluster health, but not specific to container lifecycle events.

Reference:

Nutanix Unified Storage Administration (NUSA) course - Module: Deploying and Troubleshooting Nutanix Objects - Section: Key Logs for Troubleshooting Nutanix Objects Deployment.

Nutanix Unified Storage (NCP-US) Study Guide - Topic: Nutanix Objects Deployment Troubleshooting.

NEW QUESTION # 63

An administrator has been asked to protect a Nutanix Files instance between two sites supporting the following capabilities: 1-hour RPO, four recovery points, and cross-hypervisor capabilities. Which Nutanix feature matches the requirements?

- A. Protection Domain
 - B. Smart Sync
 - C. Smart DR
 - D. Protection Policies

Answer: C

Explanation:

To protect a Nutanix Files instance between two sites with a 1-hour RPO (Recovery Point Objective), four recovery points, and cross-hypervisor capabilities, the administrator should use Smart DR. Smart DR is a disaster recovery feature for Nutanix Files

that enables replication of file shares between primary and recovery sites, supporting automated failover and recovery with configurable RPOs and retention policies.

The Nutanix Unified Storage Administration (NUSA) course explains that "Smart DR for Nutanix Files supports replication between sites with configurable RPOs as low as 1 hour, multiple recovery points, and cross-hypervisor compatibility, ensuring seamless failover and recovery." Smart DR allows the administrator to set a replication schedule to meet the 1-hour RPO requirement, retain four recovery points by configuring the retention policy, and supports cross-hypervisor environments (e.g., AHV, ESXi, Hyper-V) since Nutanix Files operates at the file-share level, independent of the underlying hypervisor.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further states that "Smart DR provides disaster recovery for Nutanix Files with an RPO as low as 1 hour, the ability to retain multiple recovery points (e.g., four snapshots), and compatibility across hypervisors, making it ideal for multi-site file server protection." The feature uses asynchronous replication to copy file share data to the recovery site, ensuring data consistency and availability.

The other options are incorrect:

* Protection Policies: Protection Policies in Nutanix are used for backup and snapshot schedules, typically for VMs or volumes, but they are not specific to Nutanix Files and do not support cross-site replication with the specified RPO.

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

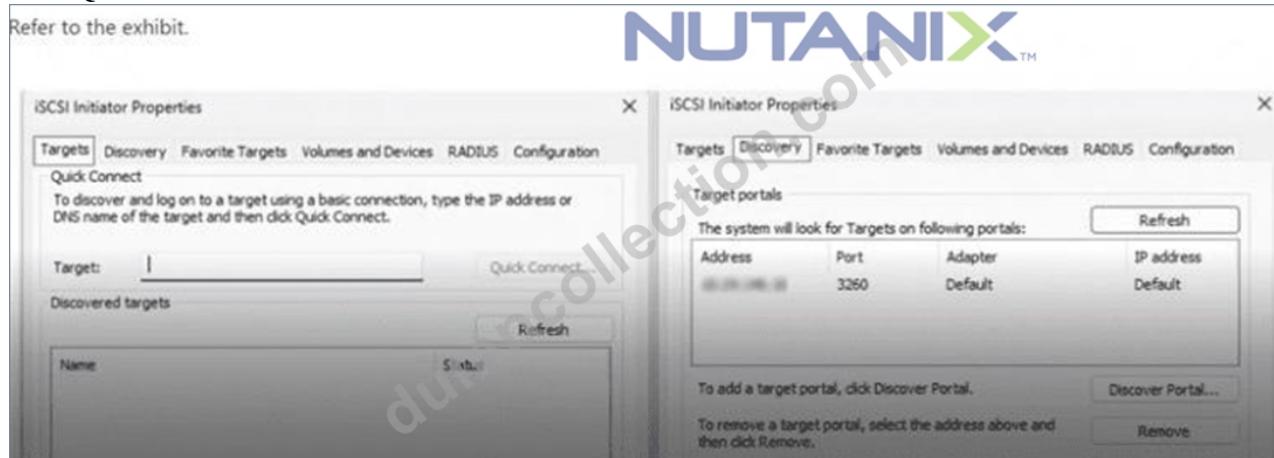
* Protection Domain: Protection Domains are used for VM-level replication and disaster recovery in Nutanix, not for Nutanix Files, and they are hypervisor-specific, which may limit cross-hypervisor support.

The NUSA course documentation highlights that "Smart DR meets stringent RPO requirements, such as 1-hour intervals, and supports multiple recovery points while ensuring compatibility across hypervisors, making it the optimal solution for Nutanix Files disaster recovery." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Smart DR for disaster recovery and replication." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 2: Configure and Utilize Nutanix Unified Storage, Subtopic: "Smart DR configuration and capabilities for Nutanix Files." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Files Administration Guide: "Smart DR setup for multi-site protection."

NEW QUESTION # 64

Refer to the exhibit.



iSCSI Initiator Properties

Targets **Discovery** **Favorite Targets** **Volumes and Devices** **RADIUS** **Configuration**

Quick Connect

To discover and log on to a target using a basic connection, type the IP address or DNS name of the target and then click Quick Connect.

Target: **Quick Connect...**

Discovered targets

Discovery

The system will look for Targets on following portals:

Address	Port	Adapter	IP address
192.168.1.10	3260	Default	Default

To add a target portal, click Discover Portal... **Discover Portal...**

To remove a target portal, select the address above and then click Remove. **Remove**



Question:

An administrator is attempting to connect to a newly created 1TiB Volume Group on a Windows Server 2022 VM.

- * In the iSCSI Initiator Properties >Discovery tab, the Data Services IP (DSIP) appears as a target portal.
- * But in the Targets tab, the Volume Group (LUN) is not listed as a discovered target.

What is the most likely cause of this?

- A. The Windows VM IQN was not added to the client allowlist.
- B. The iSCSI initiator service is not started on the Windows VM.
- C. The Windows VM needs to be rebooted to recognize the Volume Group.
- D. The Volume Group is too large for Windows to recognize.

Answer: A

Explanation:

The most likely cause in this scenario is that the Windows VM's iSCSI Initiator IQN (iSCSI Qualified Name) was not added to the client allowlist for the newly created Volume Group (VG) on the Nutanix cluster.

How this works in Nutanix Unified Storage:

- * When creating a VG, Nutanix requires you to define which iSCSI initiators (by IQN) are allowed to connect to it.
- * If the Windows VM's IQN is not on the allowlist, Nutanix will not present the LUN (Volume Group) to that initiator, even though the target portal (DSIP) itself is reachable.

This is a common step emphasized in the NUSA and NCP-US materials:

"After creating a Volume Group, administrators must add the iSCSI initiator IQNs of client VMs to the client allowlist. Without this, the initiator can discover the target portal (via DSIP) but will not see the actual LUN (Volume Group)." The other options:

- * B. Volume Group size too large: Windows Server 2022 fully supports 1TiB+ volumes if properly configured.
- * C. Rebooting the VM: This does not resolve missing allowlist entries.
- * D. iSCSI initiator service not started: If this were the case, the discovery portal itself would not be visible.

Thus, the administrator must:

Retrieve the IQN of the Windows VM (from the iSCSI Initiator Properties > Configuration tab).

Add that IQN to the Nutanix Volume Group's client allowlist in Prism.

This will resolve the missing LUN (Volume Group) discovery.

NEW QUESTION # 65

An administrator has an existing four-node Nutanix cluster at a primary site with three FSVM instances deployed. They want to configure Smart DR on a five-node Nutanix cluster at the recovery site.

How many FSVMs should be deployed on the recovery site for Smart DR?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: C

Explanation:

Smart DR(Disaster Recovery) for Nutanix Files ensures that the file server VMs (FSVMs) at the recovery site mirror the configuration of the primary site. Specifically, it requires that:

"The number of FSVMs deployed at the recovery site must match the number of FSVMs at the primary site." The primary site has 3 FSVMs.

Therefore, the recovery site must also have 3 FSVMs deployed to ensure consistency and proper operation of Smart DR for file services.

NEW QUESTION # 66

Refer to the exhibit.

NUTANIX

Firewall

Connections: **INCOMING** **OUTGOING** **EDIT...**

Service name	TCP ports	UDP ports	Allowed IP addresses
DVS Sync	—	8301, 8302	—
NFC	902	—	—
DHCP Client	—	68	—
Fault Tolerance	8300	—	—
vSphere High Availability Agent	8182	8182	—
VMotion	9080	—	—
SNMP Server	—	161	—
SSH Server	22	—	—
VMotion	8000	—	—

Firewall

Connections: **INCOMING** **OUTGOING** **EDIT...**

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

NUTANIX

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. 192.168.2.0/24

- B. 192.168.3.0/24
- **C. 192.168.5.0/24**
- D. 192.168.4.0/24

Answer: C

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 # 67

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