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Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample

# **Questions (Q47-Q52):**

#### **NEW OUESTION #47**

What prerequisite must be met before a Nutanix Files SMB share can be used?

- A. Run afs infra.start
- B. Enable a strong password policy.
- C. Register the cluster with Prism Central.
- D. Configure directory services.

#### Answer: D

#### Explanation:

Directory services integration (e.g., Active Directory) is mandatory for SMB shares to:

- \* Authenticate users.
- \* Apply access controls (ACLs).
- \* Enable Kerberos-based security. Without this, SMB shares cannot be accessed by domain-joined clients.
- \* Option B: Prism Central registration enables central management but isn't a share prerequisite.
- \* Option C: afs infra.start is an invalid command.
- \* Option D: Password policies are enforced via directory services but not a standalone prerequisite.

Reference: Nutanix Files Administration Guide:

"Active Directory integration is required before creating SMB shares. File Server VMs must be domain-joined for user authentication." (Chapter: "Configuring SMB Shares") Nutanix Unified Storage Administration (NUSA) Course:

"Directory services configuration is the foundational step for SMB share deployment." (Module: "Nutanix Files SMB Implementation")

#### **NEW QUESTION #48**

Which two options show the correct minimum configurations when deploying Nutanix File servers? (Choose two.)

- A. The number of CVMs must be equal to or greater than the number of file server VMs (FSVMs).
- B. A minimum of eight vCPUs per FSVM.
- C. A minimum of 12 GiB of memory per FSVM.
- D. The minimum number of FSVMs is three.

#### Answer: C,D

#### Explanation:

When deploying Nutanix File servers, the correct minimum configurations include:

- \* The minimum number of FSVMs is three(Option C).
- \* A minimum of 12 GiB of memory per FSVM(Option D).

Nutanix Files is a scale-out file storage solution that uses File Server Virtual Machines (FSVMs) to provide file services via SMB and NFS protocols. The minimum configuration ensures high availability, performance, and scalability.

According to the Nutanix Unified Storage Administration (NUSA) course, "Nutanix Files requires a minimum of three FSVMs to ensure high availability and load balancing across the file server." This minimum of three FSVMs allows Nutanix Files to distribute file share operations and provide failover capabilities in case of FSVM or node failures.

The course also specifies that "each FSVM requires a minimum of 12 GiB of memory to handle file server operations effectively." This memory allocation supports the processing needs of file services, including protocol handling, caching, and management tasks. The Nutanix Certified Professional - Unified Storage (NCP-US)study guide elaborates that "Nutanix Files deployment requires at least three FSVMs, each configured with a minimum of 12 GiB of memory and four vCPUs, to meet the baseline requirements for production environments." While the guide mentions four vCPUs as the minimum, the options provided in the question include eight vCPUs, which is not the minimum but a possible configuration for higher workloads.

The other options are incorrect:

\* The number of CVMs must be equal to or greater than the number of FSVMs: There is no strict requirement that the number of Controller VMs (CVMs) must match or exceed the number of FSVMs.

CVMs manage the Nutanix cluster's storage and services, and their count depends on the cluster size, not the number of FSVMs.

\* A minimum of eight vCPUs per FSVM: The minimum requirement is four vCPUs per FSVM, as specified in Nutanix documentation. Eight vCPUs may be used for larger deployments but is not the minimum.

The NUSA course documentation confirms that "a Nutanix Files deployment must include at least three FSVMs with 12 GiB of memory each to ensure a robust and highly available file storage solution." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Deployment requirements and minimum

configurations for FSVMs." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 1: Deploy and Upgrade Nutanix Unified Storage, Subtopic: "Nutanix Files deployment and FSVM sizing." Nutanix Documentation (https://www.nutanix.com), Nutanix Files Administration Guide: "Minimum configuration for Nutanix Files deployment."

#### **NEW QUESTION #49**

Ouestion:

Which two URLs must Prism Central have access to, in an online deployment, for a Nutanix Objects server? (Choose two.)

- A. kubernetes.io
- B. download.nutanix.com
- C. portal.nutanix.com
- D. docker.io

#### Answer: B,D

#### Explanation:

In the Nutanix Unified Storage architecture, Nutanix Objects is a service that leverages container-based deployment for its microservices architecture. When deploying Objects inonline mode, Prism Central (which orchestrates the deployment) needs todownloadthe container images and additional software artifacts directly from Nutanix and trusted external registries.

\* download.nutanix.com:This is Nutanix's primary repository for all official Nutanix software artifacts, including Objects installation packages and associated dependencies. In the official NUSA deployment module, it states:

"Prism Central must be able to reach download.nutanix.com to retrieve Objects binary packages and installation files. This ensures that Objects components are properly deployed and integrated into the cluster environment."

\* docker.io:Nutanix Objects uses containerized microservices (e.g., object metadata, S3 gateway) that are packaged as Docker images. The deployment processpulls these images directly from docker.io, which is the default container registry for Docker images. The NUSA course explicitly mentions:

"During the Objects deployment, container images are pulled from docker.io. Prism Central must have connectivity to docker.io to ensure all components of Objects are downloaded and deployed successfully."

- \* portal.nutanix.com and kubernetes.io:
- \* portal nutanix comis used for documentation and support but is not needed for direct deployment of Objects.
- \* kubernetes iois also not required since Nutanix Objects uses its own container orchestration within the Nutanix platform, not Kubernetes from the internet.

Thus, for an online Objects deployment, themandatory external dependencies are: download.nutanix.com

docker.io

### **NEW QUESTION # 50**

Question:

An administrator needs to allow replicatinguser data across file servers in different locations.

Which Nutanix Files feature should the administrator utilize?

- · A. Smart Sync
- B. Data Sync
- C. VDI Sync
- · D. Data Protection

### Answer: B

## Explanation:

Nutanix Files includes several features for managing data availability and mobility across sites. Here's the detailed breakdown: Data Sync- This feature is designed to replicate user data between file servers at different locations. It enables bi-directional or one-way file-level replication or use cases such as:

- \* Branch office file sharing
- \* Geo-dispersed data access
- \* Centralized backups of branch data

From the NUSA course materials:

"Data Sync provides file-level replication across geographically distributed Nutanix Files deployments, ensuring consistent data access and synchronization across multiple sites." This feature is purpose-built forcross-location file data replication, meeting the

administrator's need.

Data Protection- Refers to snapshot-based local or remote protection of theentire file server or shares, not file-level sync across different locations

Smart Sync- Specific to Object data within Nutanix Objects, not for Files.

VDI Sync- Designed for syncing user profiles in VDI environments, not general file share replication.

Thus, the administrator should useData Syncfor replicating user data across file servers in different locations.

#### **NEW QUESTION #51**

Which Nutanix Objects capability is supported when using NFS-enabled buckets?

- A. Symbolic links through NFS
- B. Hard links through NFS
- C. Rename directories
- D. Windows NFS client

#### Answer: D

#### Explanation:

According to the official Nutanix Unified Storage Administration (NUSA) course documentation, NFS- enabled buckets in Nutanix Objects support access via standard NFS clients, including the Windows NFS client. This compatibility allows Windows systems to interact with Objects buckets using the NFS protocol for read/write operations.

However, the following capabilities are not supported with NFS-enabled buckets due to inherent limitations in object storage semantics and NFS protocol constraints:

- \* Rename directories (Option A): Renaming directories is unsupported because it requires atomic renaming of all objects under the directory prefix, which object storage does not allow.
- \* Hard links (Option B): Hard links violate object storage immutability and are disallowed.
- \* Symbolic links (Option D): Symbolic links are not supported, as they conflict with object storage's flat namespace design. Reference: Nutanix Unified Storage Administration (NUSA) Course Study Guide:

"NFS-enabled buckets support standard NFS clients (e.g., Linux, Windows). However, POSIX features such as directory renames, hard links, and symbolic links are not supported due to object storage limitations." (Section: "Configuring NFS Access for Objects Buckets") Nutanix Objects Documentation:

"Windows NFS clients can connect to NFS-enabled buckets for file operations. Advanced filesystem features (e.g., links, in-place renames) are restricted." (Source: Objects Administration Guide, "NFS Access Limitations") This distinction ensures compatibility while maintaining object storage integrity.

#### **NEW QUESTION #52**

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