



NCP-US-6.5^{Q&As}

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**QUESTION 1**

An administrator has been directed to configure Volumes to Nutanix's best practices for security.

What should the administrator do to be compliant?

- A. Enable at-rest encryption on Volume Groups.
- B. Configure Volume Groups to use CHAP.
- C. Use data services IP for external host connectivity.
- D. Segment iSCSI traffic to a physically separate network.

Correct Answer: B

Explanation: Nutanix Volumes is a feature that allows users to create and manage block storage devices (volume groups) on a Nutanix cluster. Volume groups can be accessed by external hosts using the iSCSI protocol. To secure volume groups from unauthorized access, Nutanix recommends configuring CHAP (Challenge-Handshake Authentication Protocol) for each volume group in Prism Element. CHAP is a security feature that authenticates iSCSI initiators and targets before allowing access to a volume group. CHAP requires both the initiator and the target to have a shared secret (a password) that is used to generate a challenge and a response during the authentication process. CHAP can prevent unauthorized access to volume groups and protect data from malicious attacks. References: Nutanix Volumes Administration Guide, page 25; Nutanix Volumes Security Guide

QUESTION 2

Which error logs should the administrator be reviewing to determine why the relay service is down?

- A. Solver.log
- B. Arithmos.ERROR
- C. Cerebro.ERROR
- D. Tcpkill.log

Correct Answer: C

Explanation: The error log that the administrator should review to determine why the relay service is down is Cerebro.ERROR. Cerebro is a service that runs on each FSVM and provides relay functionality for Data Lens. Relay service is responsible for collecting metadata and statistics from FSVMs and sending them to Data Lens via HTTPS. If Cerebro.ERROR log shows any errors or exceptions related to relay service, it can indicate that relay service is down or not functioning properly. References: Nutanix Files Administration Guide, page 23; Nutanix Data Lens User Guide

QUESTION 3

An administrator has created a distributed share on the File cluster. The administrator connects to the share using Windows Explorer and starts creating folders in the share. The administrator observes that none of the created folder can be renamed as the company naming convention requires.



How should the administrator resolve this issue?

- A. Use the Files MMC SnapIn and rename the folders.
- B. Use the Microsoft Shared Folder MMC SnapIn.
- C. Modify the read/write permissions on the created folders.
- D. Modify the Files shares to use the NFS protocol.

Correct Answer: A

Explanation: The administrator should resolve this issue by using the Files MMC Snap-in and renaming the folders. The Files MMC Snap-in is a tool that allows administrators to manage Files shares and exports from a Windows machine. The administrator can use the Files MMC Snap-in to connect to a distributed share or export and rename the top-level directories that are hosted by different FSVMs. Renaming the directories from Windows Explorer will not work because Windows Explorer does not recognize the distributed nature of the share or export and will try to rename all directories on the same FSVM, which will fail. References: Nutanix Files Administration Guide, page 35; Nutanix Files MMC Snap-in User Guide

QUESTION 4

Before upgrading Files or creating a file server, which component must first be upgraded to a compatible version?

- A. FSM
- B. File Analytics
- C. Prism Central
- D. FSVM

Correct Answer: C

Explanation: The component that must first be upgraded to a compatible version before upgrading Files or creating a file server is Prism Central. Prism Central is a web-based user interface that allows administrators to manage multiple Nutanix clusters and services, including Files. Prism Central must be upgraded to a compatible version with Files before upgrading an existing file server or creating a new file server. Otherwise, the upgrade or creation process may fail or cause unexpected errors. References: Nutanix Files Administration Guide, page 21; Nutanix Files Upgrade Guide

QUESTION 5

An administrator wants to monitor their Files environment for suspicious activities, such as mass deletion or access denials.

How can the administrator be alerted to such activities?

- A. Configure Alerts and Events in the Files Console, filtering for Warning severity.
- B. Deploy the Files Analytics VM. and configure anomaly rules.
- C. Configure Files to use ICAP servers, with monitors for desired activities.



D. Create a data protection policy in the Files view in Prism Central.

Correct Answer: B

Explanation: The administrator can monitor their Files environment for suspicious activities, such as mass deletion or access denials, by deploying the File Analytics VM and configuring anomaly rules. File Analytics is a feature that provides insights into the usage and activity of file data stored on Files. File Analytics consists of a File Analytics VM (FAVM) that runs on a Nutanix cluster and communicates with the File Server VMs (FSVMs) that host the file shares. File Analytics can alert the administrator when there is an unusual or suspicious activity on file data, such as mass deletion, encryption, permission change, or access denial. The administrator can configure anomaly rules to define the threshold, time window, and notification settings for each type of anomaly. References: Nutanix Files Administration Guide, page 93; Nutanix File Analytics User Guide

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