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**QUESTION 1**

An administrator is tasked with performing an upgrade to the latest Objects version.

What should the administrator do prior to upgrade Objects Manager?

- A. Upgrade Lifecycle Manager
- B. Upgrade MSP
- C. Upgrade Objects service
- D. Upgrade AOS

Correct Answer: D

Explanation: Before upgrading Objects Manager, the administrator must upgrade AOS to the latest version. AOS is the core operating system that runs on each node in a Nutanix cluster and provides the foundation for Objects Manager and Objects service. Upgrading AOS will ensure compatibility and stability for Objects components. References: Nutanix Objects Administration Guide, Acropolis Operating System Upgrade Guide

QUESTION 2

With the settings shown on the exhibit, if there were 1000 files in the repository, how many files would have to be... anomaly alert to the administrator?

- A. 1
- B. 10
- C. 100
- D. 1000

Correct Answer: B

Explanation: With the settings shown on the exhibit, if there were 1000 files in the repository, 10 files would have to be deleted within an hour to trigger an anomaly alert to the administrator. Anomaly alert is a feature that notifies the administrator when there is an unusual or suspicious activity on file data, such as mass deletion or encryption. Anomaly alert can be configured with various parameters, such as threshold percentage, time window, minimum number of files, and so on. In this case, the threshold percentage is set to 1%, which means that if more than 1% of files in a repository are deleted within an hour, an anomaly alert will be triggered. Since there are 1000 files in the repository, 1% of them is 10 files. Therefore, if 10 or more files are deleted within an hour, an anomaly alert will be sent to the administrator. References: Nutanix Files Administration Guide, page 98; Nutanix Data Lens User Guide

QUESTION 3

An administrator wants to monitor their Files environment for suspicious activities, such 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

QUESTION 4

The Administrator needs to review the following graphs, as displayed in the exhibit.

*

Storage Used

*

Open Connections

*

Number of Files

*

Top Shares by Current Capacity

*

Top Shares by current Connections

Where should the administrator complete this action?

- A. Files Console Share View
- B. Files Console Data Management View
- C. Files Console Monitoring View
- D. Files Console Dashboard View

Correct Answer: D



Explanation: The Files Console Dashboard View provides an overview of the Files cluster performance and usage, including the following graphs:

Storage Used: Shows the total storage used by the Files cluster, including data, metadata, and snapshots.

Open Connections: Shows the number of active SMB and NFS connections to the Files cluster.

Number of Files: Shows the number of files stored in the Files cluster, excluding snapshots.

Top Shares by Current Capacity: Shows the top five shares by current capacity usage in the Files cluster.

Top Shares by Current Connections: Shows the top five shares by current connection count in the Files cluster.

References: Nutanix Files Administration Guide2

QUESTION 5

An administrator has been tasked with creating a distributed share on a single-node cluster, but has been unable to successfully complete the task.

Why is this task failing?

- A. File server version should be greater than 3.8.0
- B. AOS version should be greater than 6.0.
- C. Number of distributed shares limit reached.
- D. Distributed shares require multiple nodes.

Correct Answer: D

Explanation: A distributed share is a type of SMB share or NFS export that distributes the hosting of top-level directories across multiple FSVMs, which improves load balancing and performance. A distributed share cannot be created on a single-node cluster, because there is only one FSVM available. A distributed share requires at least two nodes in the cluster to distribute the directories. Therefore, the task of creating a distributed share on a single-node cluster will fail.

References: Nutanix Files Administration Guide, page 33; Nutanix Files Solution Guide, page 8

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