

# NCP-US-6.5 Preparation, Detail NCP-US-6.5 Explanation

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## Nutanix NCP-US-6.5 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Troubleshoot issues related to Nutanix Objects</li><li>• Troubleshoot issues related to Nutanix Volumes</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>• Deploy and Upgrade Nutanix Unified Storage</li> <li>• Perform upgrades</li> <li>• maintenance for Files</li> <li>• Objects implementations</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• Configure Nutanix Files with advanced features</li> <li>• Determine the appropriate method to ensure data availability</li> <li>• recoverability</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• Configure Nutanix Objects</li> <li>• Describe how to monitor performance and usage</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• Utilize File Analytics for data security</li> <li>• Troubleshoot Nutanix Unified Storage</li> <li>• Configure Nutanix Volumes</li> </ul>
Topic 6	<ul style="list-style-type: none"> <li>• Configure and Utilize Nutanix Unified Storage</li> <li>• Identify the steps to deploy Nutanix Objects</li> </ul>
Topic 7	<ul style="list-style-type: none"> <li>• Identify the steps to deploy Nutanix Files</li> <li>• Given a scenario, determine product and sizing parameters</li> </ul>
Topic 8	<ul style="list-style-type: none"> <li>• Given a scenario, configure shares, buckets, and</li> <li>• or Volume Groups</li> <li>• Troubleshoot a failed upgrade for Files</li> <li>• Objects</li> </ul>
Topic 9	<ul style="list-style-type: none"> <li>• Troubleshoot issues related to Nutanix Files</li> <li>• Explain Data Management processes for Files and Objects</li> </ul>

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## Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 Sample Questions (Q32-Q37):

### NEW QUESTION # 32

Which two steps are required for enabling Data Lens? (Choose two.)

- A. In Prism, enable Pulse health monitoring.
- B. Configure a MyNutanix account to access the Data Lens console.
- C. Configure the Data Services IP in Prism Central.
- D. Add File Services VM admin credentials to a MyNutanix account.

**Answer: B,D**

Explanation:

Nutanix Data Lens, part of Nutanix Unified Storage (NUS), provides data governance, analytics, and ransomware protection for Nutanix Files. Enabling Data Lens involves setting up access to the Data Lens service, which is a cloud-based service hosted by

Nutanix, and integrating it with the on-premises file server.

\* Analysis of Options:

\* Option A (In Prism, enable Pulse health monitoring): Incorrect. Pulse is a Nutanix feature that collects telemetry data for health monitoring and support, sending it to Nutanix Insights. While Pulse is recommended for overall cluster health, it is not a required step for enabling Data Lens. Data Lens operates independently of Pulse and focuses on file server analytics, not cluster health monitoring.

\* Option B (Configure a MyNutanix account to access the Data Lens console): Correct. Data Lens is a cloud-based service, and accessing its console requires a MyNutanix account. The administrator must configure the MyNutanix account credentials in Prism Central to enable Data Lens and access its features, such as the Data Lens dashboard for monitoring file server activity. This is a mandatory step to integrate with the cloud service.

\* Option C (Configure the Data Services IP in Prism Central): Incorrect. The Data Services IP is used for iSCSI traffic in Nutanix Volumes (as noted in Questions 25 and 31), not for Data Lens. Data Lens communicates with the Nutanix cloud (insights.nutanix.com) over the internet and does not require a Data Services IP configuration.

\* Option D (Add File Services VM admin credentials to a MyNutanix account): Correct. To enable Data Lens for a file server, the administrator must provide the File Services VM (FSVM) admin credentials, which are used to authenticate and integrate the file server with the Data Lens service.

These credentials are added via the MyNutanix account configuration in Prism Central, allowing Data Lens to access the file server for monitoring and analytics.

\* Selected Steps:

\* B: Configuring a MyNutanix account is required to access the Data Lens console and enable the service.

\* D: Adding FSVM admin credentials to the MyNutanix account ensures that Data Lens can authenticate and monitor the file server.

\* Exact Extract from Nutanix Documentation: From the Nutanix Data Lens Administration Guide (available on the Nutanix Portal):

\* "To enable Data Lens, configure a MyNutanix account in Prism Central to access the Data Lens console. Additionally, add the File Services VM admin credentials to the MyNutanix account to allow Data Lens to authenticate with the file server and enable monitoring and analytics features."

:

Nutanix Data Lens Administration Guide, Version 4.0, Section: "Enabling Data Lens for Nutanix Files" (Nutanix Portal).

Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Data Lens Setup".

### NEW QUESTION # 33

How can an administrator deploy a new instance of Files?

- A. From the Files Console view in Prism Central.
- B. From LCM in Prism Element.
- C. From the Storage view in Prism Element.
- D. From LCM in Prism Central.

**Answer: A**

Explanation:

The Files Console view in Prism Central is the primary interface for deploying and managing Files clusters.

Administrators can use the Files Console to create a new instance of Files by providing the required information, such as cluster name, network configuration, storage capacity, and license key. References:

Nutanix Files Administration Guide

Deploying a new instance of Nutanix Files is done through the Files Console view in Prism Central, where the administrator can create a new File Server, specify the number of FSVMs, configure networks (Client and Storage), and allocate storage. This is the standard and supported method for Files deployment, providing a centralized interface for managing Files instances.

Exact Extract from Nutanix Documentation:

From the Nutanix Files Deployment Guide (available on the Nutanix Portal):

"To deploy a new instance of Nutanix Files, use the Files Console view in Prism Central. Navigate to the Files Console, select the option to create a new File Server, and configure the settings, including the number of FSVMs, network configuration, and storage allocation."

:

Nutanix Files Deployment Guide, Version 4.0, Section: "Deploying a New Files Instance" (Nutanix Portal).

Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Files Deployment".

### NEW QUESTION # 34

An administrator has received an alert A130358 - ConsistencyGroupWithStaleEntities with the following details:

\* Block Serial Number: leswxxxxxxxx

\* Alert Time: Thu Jan 19 2023 21:56:10 GMT-0800 (PST)  
\* Alert Type: ConsistencyGroupWithStaleEntities  
\* Alert Message: A130358:ConsistencyGroupWithStaleEntities  
\* Cluster ID: xxxxx  
\* Alert Body: No alert body available Which scenario is causing the alert and needs to be addressed to allow the entities to be protected?

- A. The logical timestamp for one or more of the Volume Groups is not consistent between clusters.
- **B. One or more VMs or Volume Groups belonging to the Consistency Group contains stale metadata.**
- C. One or more VMs or Volume Groups belonging to the Consistency Group is part of multiple Recovery Plans configured with a Witness.
- D. One or more VMs or Volume Groups belonging to the Consistency Group may have been deleted.

**Answer: B**

Explanation:

The alert A130358 - ConsistencyGroupWithStaleEntities in a Nutanix environment indicates an issue with a Consistency Group, which is used in Nutanix data protection to ensure that related entities (e.g., VMs, Volume Groups) are protected together in a consistent state. This alert specifically points to "stale entities," meaning there is a problem with the entities within the Consistency Group that prevents proper protection.

Analysis of Options:

\* Option A (One or more VMs or Volume Groups belonging to the Consistency Group contains stale metadata): Correct. The "ConsistencyGroupWithStaleEntities" alert is triggered when entities (e.g., VMs or Volume Groups) in a Consistency Group have stale metadata, meaning their metadata is outdated or corrupted. This can happen due to synchronization issues, failed operations, or manual changes that leave the metadata inconsistent with the actual state of the entity. This prevents the Consistency Group from being protected properly, as the system cannot ensure consistency.

\* Option B (One or more VMs or Volume Groups belonging to the Consistency Group may have been deleted): Incorrect. If an entity in a Consistency Group is deleted, a different alert would typically be triggered (e.g., related to a missing entity). The "StaleEntities" alert specifically refers to metadata issues, not deletion. However, deletion could indirectly cause metadata staleness if the deletion was not properly synchronized, but this is not the primary cause described by the alert.

\* Option C (The logical timestamp for one or more of the Volume Groups is not consistent between clusters): Incorrect. Inconsistent logical timestamps between clusters would typically trigger a different alert related to replication or synchronization (e.g., in Metro Availability or NearSync scenarios). The "StaleEntities" alert is specific to metadata issues within the Consistency Group on the local cluster, not a cross-cluster timestamp issue.

\* Option D (One or more VMs or Volume Groups belonging to the Consistency Group is part of multiple Recovery Plans configured with a Witness): Incorrect. Being part of multiple Recovery Plans or using a Witness (e.g., in Metro Availability) does not directly cause a "StaleEntities" alert.

This scenario might cause other issues (e.g., conflicts in recovery operations), but it is not related to stale metadata within a Consistency Group.

Why Option A?

The "ConsistencyGroupWithStaleEntities" alert explicitly indicates that the entities in the Consistency Group have stale metadata, which must be resolved to allow proper protection. The administrator would need to investigate the affected VMs or Volume Groups, clear the stale metadata (e.g., by refreshing the Consistency Group or removing/re-adding the entity), and ensure synchronization with the cluster's state.

Exact Extract from Nutanix Documentation:

From the Nutanix Prism Alerts Reference Guide (available on the Nutanix Portal):

"Alert A130358 - ConsistencyGroupWithStaleEntities: This alert is triggered when one or more entities (e.g., VMs or Volume Groups) in a Consistency Group have stale metadata, preventing the group from being protected consistently. Stale metadata can occur due to failed operations, synchronization issues, or manual changes. To resolve, identify the affected entities, clear the stale metadata, and ensure the Consistency Group is properly synchronized."

:

Nutanix Prism Alerts Reference Guide, Version 6.0, Section: "Alert A130358 - ConsistencyGroupWithStaleEntities" (Nutanix Portal).

Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Data Protection Troubleshooting".

## NEW QUESTION # 35

Which port is required between a CVM or Prism Central to insights.nutanix.com for Data Lens configuration?

- A. 0

- B. 1
- **C. 2**
- D. 3

**Answer: C**

Explanation:

Data Lens is a SaaS that provides file analytics and reporting, anomaly detection, audit trails, ransomware protection features, and tiering management for Nutanix Files. To configure Data Lens, one of the network requirements is to allow HTTPS (port 443) traffic between a CVM or Prism Central to [insights.nutanix.com](https://insights.nutanix.com).

This allows Data Lens to collect metadata and statistics from the FSVs and display them in a graphical user interface. References: Nutanix Files Administration Guide, page 93; Nutanix Data Lens User Guide Data Lens is a cloud-based service hosted at [insights.nutanix.com](https://insights.nutanix.com), and Nutanix requires secure communication over HTTPS (port 443) for configuration and operation. The CVMs or Prism Central must have outbound access to [insights.nutanix.com](https://insights.nutanix.com) on port 443 to enable Data Lens, authenticate with the service, and send/receive analytics data.

Exact Extract from Nutanix Documentation:

From the Nutanix Data Lens Administration Guide (available on the Nutanix Portal):

"Data Lens requires outbound connectivity from the Nutanix cluster (CVMs or Prism Central) to [insights.nutanix.com](https://insights.nutanix.com) over port 443 (HTTPS). Ensure that this port is open for secure communication to enable Data Lens configuration and operation."

:

Nutanix Data Lens Administration Guide, Version 4.0, Section: "Network Requirements for Data Lens" (Nutanix Portal).

Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Data Lens Network Configuration".

### NEW QUESTION # 36

Which metric is utilized when sizing a Files deployment based on performance requirements?

- A. Quantity of NFS exports
- B. Quantity of SMB shares
- **C. SMB concurrent connections**
- D. NFS concurrent connections

**Answer: C**

Explanation:

This metric indicates the number of active clients that are accessing the Files cluster via SMB protocol, which affects the performance of the Files cluster. NFS concurrent connections is also a relevant metric, but it is not the best answer, as it only applies to NFS protocol, not SMB. The quantity of SMB shares or NFS exports does not directly affect the performance of the Files cluster, as they are logical entities that do not consume resources. References: Nutanix Files Sizing Guide

### NEW QUESTION # 37

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