

Quiz 2026 Pure Storage FlashArray-Storage-Professional: Pure Certified FlashArray Storage Professional High Hit-Rate Dump File



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Pure Storage FlashArray-Storage-Professional Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> • Data Protection: Covers snapshot management, replication configuration, policy management, SafeMode, and advanced replication technologies such as ActiveDR. Focuses on ensuring data availability, disaster recovery, and protection against data loss.
Topic 2	<ul style="list-style-type: none"> • Monitoring: Covers the use of Pure1, GUI, and CLI tools to monitor array health, generate reports, and analyze performance and capacity metrics. Includes data reduction ratios, meta forecasting, and proactive capacity planning.
Topic 3	<ul style="list-style-type: none"> • Administration: Covers core administrative tasks including volume configuration, array management, host connections, third-party integrations, and security protocols. Focuses on best practices for maintaining optimal performance and secure access across the storage environment.
Topic 4	<ul style="list-style-type: none"> • Troubleshooting: Covers identification and resolution of configuration errors, performance issues, and replication problems using Pure Storage diagnostic tools and alerts. Includes port configuration and predictive support mechanisms to maintain system reliability.
Topic 5	<ul style="list-style-type: none"> • FA File: Covers configuration and management of FA File services, including DNS setup, Active Directory integration, and protocol access. Focuses on enabling secure and efficient file sharing across the organization.

New Pure Storage FlashArray-Storage-Professional Test Question, FlashArray-Storage-Professional Test Score Report

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Pure Storage Pure Certified FlashArray Storage Professional Sample Questions (Q59-Q64):

NEW QUESTION # 59

A FlashArray//C R4 has ports Eth0 and Eth1 connected to a switch using 100Gb/s Direct Attach Copper (DAC) cables. The administrator is unable to configure these ports for iSCSI services. Why is this occurring?

- A. The ports are designated for DirectFlash Shelf connectivity.
- B. The DAC cables are not compatible with the array's ports.
- C. The ports are designated for Management connectivity.

Answer: A

Explanation:

On the Pure Storage FlashArray//C R4 (as well as the //XL and //E series architectures), the onboard 100Gb/s Ethernet LOM (LAN on Motherboard) ports—specifically eth0 and eth1—are purpose-built and strictly reserved for DirectFlash Shelf (DFS) connectivity.

Pure Storage uses these dedicated 100GbE ports to run NVMe over RoCE (RDMA over Converged Ethernet), effectively extending the array's internal PCIe backplane to additional backend storage shelves. Because these ports are hardcoded exclusively for back-end shelf expansion, the Purity operating environment fundamentally restricts them from being assigned IP addresses for front-end host I/O services. Therefore, an administrator will be completely unable to configure eth0 or eth1 for iSCSI, NVMe/TCP, or Replication. Front-end iSCSI services must instead be configured on the dedicated Host I/O PCIe cards (which typically appear as eth2, eth3, etc., depending on the slot configuration).

Here is why the other options are incorrect:

The ports are designated for Management connectivity (A): On modern FlashArrays, dedicated management ports are typically out-of-band 1GbE/10GbE RJ45 ports (often designated as vir0 or specific management eth ports on older hardware), not the ultra-high-speed 100Gb/s QSFP28 ports.

The DAC cables are not compatible with the array's ports (B): While incompatible cables can prevent a link from coming up physically, the specific reason the administrator cannot configure the ports for iSCSI in the Purity software is due to the port's hardcoded role (DFS), not the physical cable type.

NEW QUESTION # 60

When is it possible to simulate snapshot policies in the Pure1 Snapshot Policies (SafeMode)?

- A. When a FlashArray does not have existing snapshots
- B. When a FlashArray has an existing saved workload simulation
- C. When a FlashArray has existing snapshots

Answer: C

Explanation:

In Pure1, the ability to simulate snapshot policies—particularly when assessing the capacity requirements and impact of enabling SafeMode—heavily relies on historical telemetry data. Pure1 uses the data from existing snapshots on the FlashArray to calculate the environment's daily data change rate, as well as the deduplication and compression ratios specific to those workloads.

By analyzing the footprint of existing snapshots, Pure1's analytics engine can accurately project the future storage capacity required if you were to change your snapshot frequency or extend the retention period (for example, locking them down for 7 to 30 days under a SafeMode policy). If a FlashArray does not have any existing snapshots, Pure1 lacks the foundational baseline metrics needed to simulate and forecast the capacity impact of a proposed snapshot policy.

NEW QUESTION # 61

An ActiveCluster (AC) FlashArray pair lost connectivity with each other over the replication network. When the pod failover occurred, a single volume in the stretched pod lost connectivity to its host while other volumes in the stretched pod remained available to the host.

What is the most likely cause of the loss of stretched volume connectivity from the host?

- A. The host initiators were not registered in Purity for the host.
- **B. Fibre Channel (FC) zoning or network access has not been created properly for the host.**
- C. Uniform volume access was not configured for the volume from the host.

Answer: B

Explanation:

ActiveCluster Connectivity Models: In an ActiveCluster environment, hosts can connect to the arrays using either a Uniform or Non-Uniform access model. In a Uniform model, the host has active paths to both FlashArrays in the cluster.

The Failover Scenario: When the replication network between the two arrays fails (a "split-brain" scenario), the Mediator decides which array keeps the pod online (the winner) and which array takes it offline (the loser) to ensure data consistency.

Analyzing the Symptoms:

The pod failed over, meaning one array is now the exclusive servicer for that pod.

Most volumes in that pod stayed online for the host. This proves that the host is correctly registered in Purity (ruling out Option C) and that the general ActiveCluster/Pod logic is functioning.

Only one specific volume lost connectivity.

The Root Cause (Zoning/Access): If a single volume loses connectivity while others do not, it indicates a pathing issue specific to that volume's visibility. In an ActiveCluster failover, if the "winning" array does not have a physical path to the host for that specific volume (due to missing FC Zoning or Ethernet VLAN tagging on the switches), the host will lose access once the "losing" array drops its paths.

Why Option A is unlikely: If "Uniform access" (the ability to see both arrays) was the issue, it would typically affect all volumes in the pod equally during a failover, not just a single outlier. The fact that the rest of the volumes remained available suggests the host is configured for uniform access, but the specific network plumbing (zoning) for that one volume's path to the surviving array is missing.

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NEW QUESTION # 62

An administrator is setting up FA File using the FlashArray GUI. The company is an NFS only shop and needs to configure their remote user authentication.

Which of the following GUI locations should the administrator use to configure access?

- A. Settings > Access > File System
- **B. Settings > Access > Directory Services**
- C. Settings > Access > Create Active Directory Account

Answer: B

Explanation:

For FlashArray File Services (FA File), user authentication and mapping depend on the storage protocol being used. In an NFS-only environment, remote user authentication (resolving UNIX UIDs and GIDs to actual usernames and managing access) is typically handled via LDAP or NIS.

To configure this integration in the Purity GUI, the storage administrator must navigate to Settings > Access > Directory Services.

This specific section allows the FlashArray to connect to a centralized directory server (such as OpenLDAP or even Active Directory providing LDAP services) to pull the necessary UNIX user and group attributes required for NFS file permissions to function properly.

Here is why the other options are incorrect:

Settings > Access > Create Active Directory Account (A): This specific menu path is used strictly for configuring native Active Directory (AD) computer accounts and joining the domain to support the SMB (Server Message Block) protocol. Since the scenario explicitly states the company is an "NFS only shop," configuring an SMB AD account is not the correct step.

Settings > Access > File System (C): While you manage file-level exports and policies within the Purity file interface, the global configuration for remote user authentication and directory server integration lives under the dedicated Directory Services pane.

NEW QUESTION # 63

In reviewing space metrics via the Pure Management GUI, a storage manager notices the total reduction rate is much higher than the Data Reduction Rate (DRR).

What is the reason for this?

- A. The total reduction rate includes thin provisioning, while the Data Reduction Rate (DRR) does not.
- B. The total reduction rate includes snapshot space, while the Data Reduction Rate (DRR) does not.
- C. The total reduction rate includes compression, while the Data Reduction Rate (DRR) does not.

Answer: A

Explanation:

Understanding Data Reduction Rate (DRR): DRR is a measure of the effectiveness of Purity's deduplication and compression algorithms. It compares the amount of data written by the host to the amount of physical space actually occupied on the flash media after these processes have occurred.

Calculation: $\text{DRR} = (\text{Deduplication} \times \text{Compression})$.

Understanding Total Reduction: The Total Reduction metric is a broader "efficiency" value. It represents the ratio of the Total Provisioned (logical) space to the Physical space used.

The "Thin Provisioning" Factor: The primary difference between these two numbers is Thin Provisioning.

FlashArrays are 100% thin-provisioned by default. If a customer creates a 100TB volume but the host only writes 1TB of data, the "Total Reduction" will be massive because it counts all that unwritten, "virtual" space as "saved." The DRR, however, only looks at the 1TB that was actually written and calculates how well it was compressed and deduped.

Why Option C is incorrect: Both metrics generally account for the efficiency of snapshots. However, snapshots contribute to DRR through deduplication (since they share blocks with the source volume). The massive gap between DRR and Total Reduction is almost always mathematically attributed to the "unwritten" space provided by thin provisioning.

Key Takeaway: If your DRR is 5-to-1 but your Total Reduction is 50-to-1, it means your data is compressing/deduping well, but you have also provisioned a significant amount of volume space that hasn't been written to yet.

NEW QUESTION # 64

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