

Vce Pure Storage FlashArray-Storage-Professional Format, FlashArray-Storage-Professional New Braindumps Sheet

PURE STORAGE COURSE DESCRIPTION / INSTRUCTOR-LED & ON-DEMAND

Pure Certified FlashArray™ Storage Professional Prep

NOTE: SUCCESSFUL COMPLETION OF THIS COURSE DOES NOT GUARANTEE THAT YOU WILL PASS THE EXAM.

INTENDED AUDIENCE
IT PROFESSIONALS WHO MANAGE PURE FLASHARRAY

COURSE TYPE
ON-DEMAND, VILT, ILT

DURATION
ILT - 2 DAYS
VILT - 2 DAYS (6 HOURS/DAY)
ON-DEMAND - 1 DAY

LABS
VIRTUAL

RECOMMENDED NEXT STEPS
STUDY FOR AND TAKE THE PURE CERTIFIED FLASHARRAY STORAGE PROFESSIONAL EXAM

Be the top IT professional to manage Pure Storage FlashArray™ storage. Demonstrate your ability to install, configure, optimize, and troubleshoot your Pure FlashArray storage throughout the enterprise. Lead your company to ensure that your infrastructure is reliable, resilient, and secure, while providing elasticity, expansiveness, and the opportunity of cloud.

COURSE BENEFITS
The Pure Certified FlashArray Storage Professional Prep gives you everything you need to manage a FlashArray enterprise array through its entire lifecycle. Pure FlashArray supports enterprise applications and accelerates business results with your most critical data. This course helps to prepare you for the Pure Certified FlashArray Storage Professional exam.

COURSE OUTLINE
During this training you will learn:

- FlashArray Administration**
 - Storage Concepts
 - Volume Configuration
 - Array Configuration and Management
 - Host Connections Configuration
 - FA File Services Configuration
- Monitoring**
 - Pure1 Auditing and Alerts
 - Meta Forecasting
 - Reporting from Pure1, Graphical User Interface (GUI), and Command Line Interface (CLI)
- Troubleshooting**
 - Troubleshooting Resources
 - Port Identification and Configuration
 - Alerts
 - Incorrect Configuration
- Data Protection**
 - Snapshots
 - Replication
 - SafeMode
- ActiveDR**
 - ActiveCluster

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PURE STORAGE

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>> Vce Pure Storage FlashArray-Storage-Professional Format <<

Hot Vce FlashArray-Storage-Professional Format | Valid FlashArray-Storage-Professional New Braindumps Sheet: Pure Certified FlashArray Storage Professional 100% Pass

In today's era, knowledge is becoming more and more important, and talents are becoming increasingly saturated. In such a tough

situation, how can we highlight our advantages? It may be a good way to get the test FlashArray-Storage-Professional certification. In fact, we always will unconsciously score of high and low to measure a person's level of strength, believe that we have experienced as a child by elders inquire achievement feeling, now, we still need to face the fact. Our society needs all kinds of comprehensive talents, the FlashArray-Storage-Professional Latest Dumps can give you what you want, but not just some boring book knowledge, but flexible use of combination with the social practice. Therefore, it is necessary for us to pass all kinds of qualification examinations, the FlashArray-Storage-Professional study practice question can bring you high quality learning platform.

Pure Storage Pure Certified FlashArray Storage Professional Sample Questions (Q67-Q72):

NEW QUESTION # 67

A FlashArray//XL is used for NVMe-RoCE services. The array has been lightly loaded and has performed as expected. A new workload has been added to the array, which is within the array's performance envelope. The change has resulted in extreme latency and service outages for all workloads utilizing NVMe-RoCE.

Which misconfiguration is this a symptom of?

- A. Priority Flow Control (PFC) is not configured properly.
- B. The ports are configured with NVMe-RoCE and Replication concurrently.
- C. NVMe-RoCE is not supported by the new workload.

Answer: A

Explanation:

Requirement for Lossless Ethernet: NVMe over RoCE (RDMA over Converged Ethernet) requires a lossless fabric to function correctly. Unlike standard iSCSI which uses TCP for error recovery, RoCE assumes the network will not drop packets. If the network is "lossy," performance degrades significantly.

The Role of PFC: Priority Flow Control (PFC) (IEEE 802.1Qbb) is the specific mechanism used in Data Center Bridging (DCB) to provide flow control on a per-priority basis. It allows the switch to send a "pause" frame to the sender when buffers are full, preventing packet drops.

Symptom Analysis: In the scenario provided, the array itself is not overloaded ("within the performance envelope"). However, the addition of a new workload increased traffic to the point where buffer congestion occurred. Because PFC was likely misconfigured (either on the FlashArray ports, the network switches, or the host NICs), the network dropped packets instead of pausing traffic. This leads to "go-back-N" retransmissions and massive latency spikes that affect all workloads sharing that fabric.

Pure Storage Best Practices: Pure Storage documentation for NVMe-RoCE emphasizes that PFC must be enabled and consistent across the entire path. If there is a mismatch in PFC configuration, the resulting packet loss will cause the symptoms described: extreme latency and potential service outages.

NEW QUESTION # 68

An engineer is tasked by the IT security team to pull audit trail logs from the last month. The engineer navigates to the audit trail section of the FlashArray GUI, but sees the audit trail only contains a maximum of 1000 records.

What step should the engineer take?

- A. Use the CLI, as it has the ability to specify a date range for logs.
- B. Log in to Pure1 to access historical audit trail items.
- C. Update the Purity tunable on the array to increase the audit trail data.

Answer: B

Explanation:

Local Array Limitations: The FlashArray GUI and CLI maintain a local buffer for audit logs (which track commands, logins, and configuration changes). However, this local storage is limited in size and record count (typically around 1000 records or a short timeframe) to ensure that logging does not consume excessive system resources on the controllers. Once the limit is reached, older records are overwritten (FIFO - First In, First Out).

Pure1 as the Historical Repository: Pure1 is Pure Storage's cloud-based management and monitoring platform. One of its primary functions is to act as a long-term repository for array data. FlashArrays "phone home" their audit logs to Pure1, where they are indexed and stored for much longer periods (typically up to one year or more, depending on the subscription level).

Auditing in Pure1: By logging into the Pure1 portal, an administrator can navigate to the Audits section. Unlike the local GUI, Pure1 allows users to filter by specific date ranges, specific arrays, and specific users across the entire fleet. This makes it the standard tool for security audits and compliance reporting.

Why Option A and C are incorrect: * Option A: While the CLI is powerful, it still pulls from the same limited local buffer as the

GUI. If the record has been overwritten locally, the CLI cannot retrieve it.

Option C: Purity does not typically allow customers to modify "tunables" to increase log storage, as this could impact the stability or performance of the Purity Operating Environment.

NEW QUESTION # 69

An On-Premises ActiveCluster (AC) Mediator is installed on an ESXi server. The mediator was previously online but when the administrator checked the status of the ActiveCluster (AC) pods the mediator status was listed as "unreachable" for both FlashArrays in the ActiveCluster (AC) pair.

What is a possible cause of the mediator being unreachable from both FlashArrays?

- A. Outbound TCP port 80 is not allowed from the FlashArrays.
- B. The mediator does not reside within a Pure datastore.
- C. Fibre Channel (FC) zoning or network access has not been created properly for the host.

Answer: A

Explanation:

The ActiveCluster Mediator (whether it is the Pure1 Cloud Mediator or the On-Premises VM) is a lightweight tie-breaker that communicates continuously with the management interfaces of both FlashArrays. If it was previously online and suddenly reports as "unreachable" from both arrays simultaneously, the issue is almost always caused by a network interruption or firewall rule change blocking the required communication ports between the arrays' management IP addresses and the Mediator VM.

If a network firewall is suddenly configured to drop or deny outbound TCP traffic (such as port 80/443 depending on the specific HTTP/HTTPS discovery and heartbeat configuration) from the FlashArrays to the ESXi-hosted Mediator, the arrays will fail to send their heartbeats, causing the mediator status to drop to "unreachable." Here is why the other options are incorrect:

Fibre Channel (FC) zoning or network access has not been created properly for the host (A): The Mediator is completely independent of the front-end host storage fabric (Fibre Channel or iSCSI). Host zoning issues would prevent the ESXi server from seeing its volumes, but it would not cause the FlashArrays to lose management network connectivity to the Mediator.

The mediator does not reside within a Pure datastore (B): This is actually a strict best practice and requirement. Pure Storage explicitly states that the On-Premises Mediator VM must be deployed in a separate (third) failure domain. It should not reside on the ActiveCluster mirrored datastore, because a site-wide SAN failure would take the mediator offline exactly when it is needed most. Therefore, not residing on a Pure datastore is the correct setup, not a cause for an outage.

NEW QUESTION # 70

A customer is managing a VMware environment and has recently copied a snapshot from a Pure Storage array to a new volume.

When attempting to mount this volume on a VMware virtual machine, the operation fails.

How should this be resolved?

- A. Reformat the volume.
- B. Resignature the volume.
- C. Adjust the VMware security settings.

Answer: B

Explanation:

VMFS UUID Conflict: When you create a volume from a snapshot on a FlashArray, the data is a block-for-block copy of the original. This includes the VMFS metadata and the unique identifier (UUID) of the datastore.

ESXi Protection Mechanism: When an ESXi host sees a volume that contains a VMFS signature identical to one already mounted (or one it has seen before but on a different device ID), it flags the volume as a "snapshot." To prevent data corruption or VM identity conflicts, VMware will not automatically mount this "duplicate" volume.

The Resignaturing Process: By choosing to Resignature the volume (via the "Mount Datastore" wizard in vCenter or the ESXi CLI), VMware assigns a new, unique UUID to the VMFS volume. This allows the host to treat it as a distinct, independent datastore.

Why Option B is incorrect: Reformatting the volume would indeed allow it to be mounted, but it would destroy all the data you just copied from the snapshot, defeating the purpose of the operation.

Why Option C is incorrect: While there are advanced settings in VMware (like LVM.enableResignature), they don't solve the issue of the operation "failing" during a standard mount attempt; they simply change how the host behaves. Resignaturing is the standard, safe, and recommended workflow for mounting snapshot copies in a VMware environment.

NEW QUESTION # 71

What does an asynchronous blackout window prevent?

- A. New replication transfers from starting during the blackout window.
- B. In progress transfers that started before the blackout window.
- C. New replication transfers that started before the blackout window.

Answer: A

Explanation:

Definition of a Blackout Window: In Purity//FA, a Blackout Window is a scheduled period during which asynchronous replication is suspended. This is typically used by administrators to preserve WAN bandwidth during peak business hours or to prevent replication traffic from competing with high-priority local workloads (like a massive database batch job).

The "In-Progress" Rule: One of the most important characteristics of a blackout window is that it is non-disruptive to active transfers. If a replication job started at 7:55 AM and the blackout window begins at 8:00 AM, Purity will allow that specific transfer to continue until it finishes.

The Prevention Mechanism: Once the clock hits the start of the blackout window, the replication scheduler is effectively "paused." No new snapshots will be queued for transfer, and no new replication sessions will be initiated until the window expires.

Why Option A is incorrect: Purity does not kill active transfers. Abruptly stopping a transfer would waste the bandwidth already consumed and require the entire delta-set to be re-calculated or re-sent later.

Why Option B is incorrect: The phrasing is logically inconsistent; you cannot prevent something that "started before" the window from being "new" during the window.

Best Practice: When configuring blackout windows, ensure that the "clear" time (the time between windows) is long enough to allow the array to catch up on the snapshots that were queued during the blackout, otherwise, you risk triggering Alert 51 (Replication Delayed).

NEW QUESTION # 72

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