

Real and Updated Pure Storage FlashArray-Storage-Professional Exam Questions

Pure Certified FlashArray Storage Professional

Question 1: FlashArray Architecture

What type of storage media is used in Pure Storage FlashArray systems?

- A. SATA HDDs
- B. NVMe SSDs
- C. LTO Tape
- D. SAS HDDs

Correct Answer: B. NVMe SSDs

Explanation: Pure Storage FlashArrays use high-performance NVMe-based SSDs, which deliver low latency and high throughput compared to traditional spinning disks.

Question 2: Data Reduction

Which technologies are used by FlashArray to reduce data footprint?

- A. Tiered Storage and RAID
- B. Data Deduplication and Compression
- C. Snapshot Mirroring
- D. Bit-level Replication

Correct Answer: B. Data Deduplication and Compression

Explanation: FlashArray employs always-on inline deduplication and compression to achieve significant data reduction and efficiency.

Question 3: Storage Provisioning

What type of provisioning is used in FlashArray volumes?

- A. Thick provisioning
- B. Thin provisioning
- C. Static provisioning
- D. Tiered provisioning

Correct Answer: B. Thin provisioning

Explanation: Volumes in FlashArray are thin provisioned by default, which means capacity is allocated as needed rather than all at once.

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Pure Storage Pure Certified FlashArray Storage Professional Sample Questions (Q48-Q53):

NEW QUESTION # 48

An administrator wants to upgrade an Edge Services agent and sees the Gateway Update Status in the GUI showing "Eligible (updates disallowed)".

What should the administrator do?

- A. Log in to the GUI as an array admin and allow Edge Agent updates.
- B. Enable agent updates via cli with the command "puresupport enable edge-agent-update".
- C. Remove and re-install the edge agent you want to update.

Answer: A

Explanation:

Edge Services and Gateways: Pure Storage FlashArray uses Edge Services (often associated with FA File or cloud integrations) to manage communication between the array and external services. The Gateway is the component that facilitates this secure connection.

Update Policy Control: To prevent unplanned outages or changes to the environment, Purity includes a safety toggle for Gateway updates. When the status shows "Eligible (updates disallowed)", it means a newer version of the agent is available on the Pure Storage back-end, but the array's local policy is currently set to prevent automatic or manual "one-click" updates.

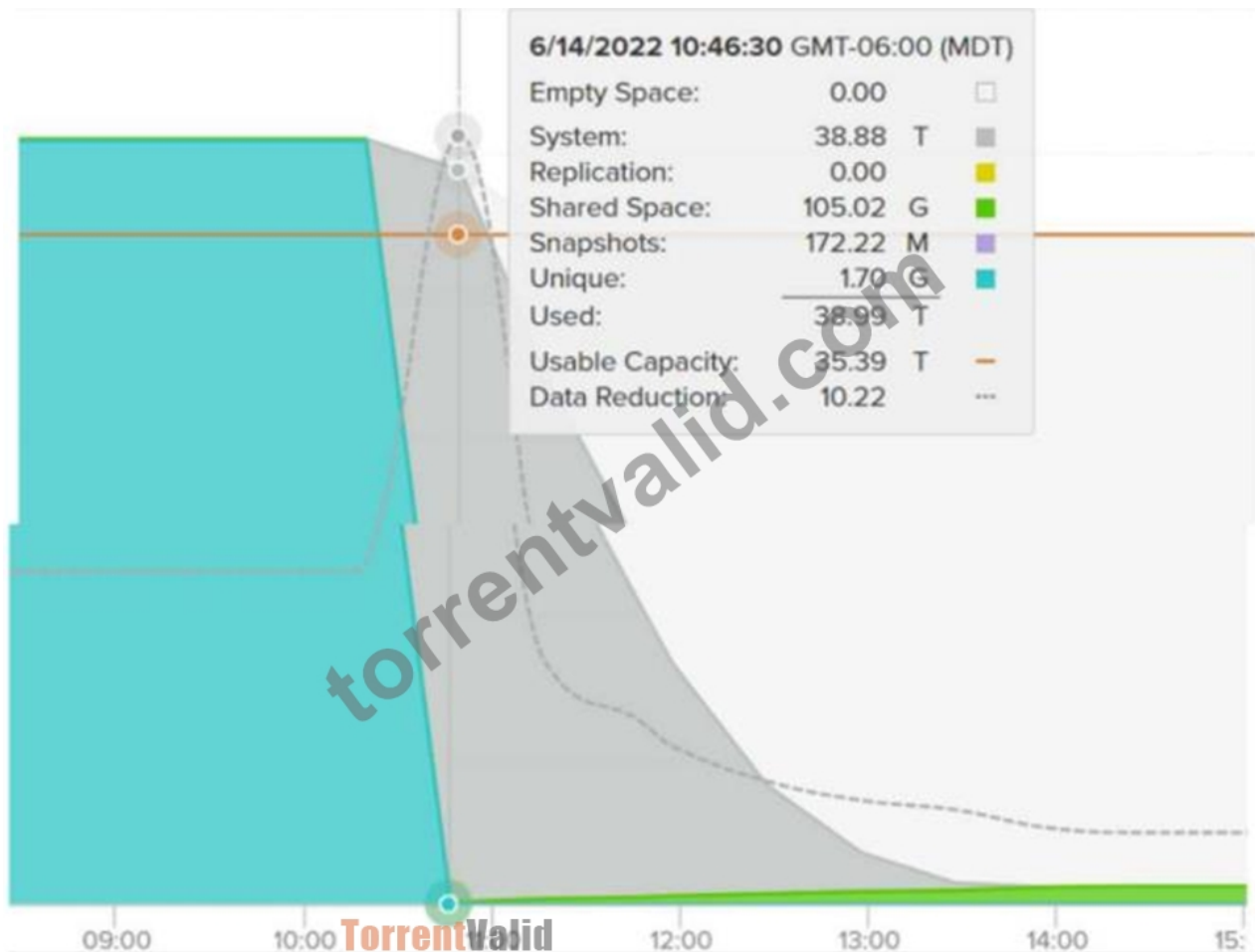
GUI Authorization: This is a security and administrative control. An administrator with Array Admin privileges must navigate to the Edge Services/Gateway configuration section in the Purity GUI and explicitly change the setting to "Allow Updates". Once this toggle is enabled, the status will change to "Eligible," and the update can be initiated.

Why Option A is incorrect: While the CLI is used for many advanced support functions, the puresupport namespace is generally reserved for Pure Storage Support technicians and requires a challenge-response session key. Standard agent updates are handled via the administrative GUI.

Why Option B is incorrect: Removing and re-installing the agent is an unnecessary and disruptive process. The "disallowed" status is simply a policy setting, not a corruption of the agent itself.

NEW QUESTION # 49

Refer to the exhibit:



What is the most likely cause of system space in this capacity graph?

- A. Large volume destroyed and eradicated.
- B. Space reclamation stopped working properly.
- C. SafeMode was enabled on the system.

Answer: A

Explanation:

Analyzing the Graph: The provided capacity graph shows a sharp, vertical drop in Unique and Shared space (the teal/green sections) at approximately 10:45. Simultaneously, there is a massive spike in System space (the grey shaded area).

The "System" Space Spike: In Purity, when a volume is deleted and eradicated, the data isn't physically wiped from the flash modules instantly. Instead, the logical references are removed, and the blocks are moved into a "Pending Reclamation" state. In older versions of Purity reporting (or specific views), this pending work is often categorized under System space until the background Garbage Collection (GC) process can physically reclaim it.

The Decay Curve: Notice the grey "System" area gradually tapers down over the following hours (from 11:00 to 14:00). This is the visual representation of the array's Garbage Collection engine working in the background to physically free up those blocks.

Why Option C is incorrect: If SafeMode were enabled, the space would not move into "System" space in this manner; it would remain locked in the Snapshots or Destroyed bucket for the duration of the retention period, preventing the graph from dropping at all.

Why Option A is incorrect: If space reclamation stopped working, the grey "System" area would stay flat and would not decay over time. The fact that it is trending downward proves that reclamation is actively processing the deleted volume.

NEW QUESTION # 50

What are the two types of FA File quota limits?

- A. Enforced and Unenforced
- B. File and Block
- C. Limited and Unlimited

Answer: A

Explanation:

In Pure Storage FlashArray File Services (Purity//FA), administrators can apply Quota Policies to managed directories to control and monitor capacity consumption. When configuring the rules for these quotas, the limits are categorized into two specific types: Enforced and Unenforced.

Enforced Quotas (Hard Limits): When a quota rule is set with the --enforced flag set to True, it acts as a hard boundary. If the users or applications writing to that managed directory hit the specified capacity limit, the FlashArray will actively block any further write operations, ensuring the directory cannot exceed its allocated space.

Unenforced Quotas (Soft Limits): When a quota rule is unenforced (the flag is set to False), it acts purely as a monitoring and alerting threshold. Users can continue to write data and organically grow the directory past the specified limit without application disruption, but the system will track the overage and trigger administrative notifications.

Here is why the other options are incorrect:

File and Block (A): This describes the two underlying storage protocols/architectures the unified FlashArray serves, not the types of capacity quota limits for directories.

Limited and Unlimited (B): While you can theoretically leave a file system to grow "unlimited" up to the size of the array, the specific technical parameters in the Purity quota policy engine are defined as enforced vs. unenforced.

NEW QUESTION # 51

An administrator needs a comparison of FA File performance across multiple arrays.

What Pure1 Manage report will provide the best results?

- A. Array Performance
- **B. File Systems Performance**
- C. Overview Dashboard

Answer: B

Explanation:

Pure1 Manage Capabilities: Pure1 is a SaaS-based platform that provides a "single pane of glass" view across an entire fleet of FlashArrays. It excels at aggregating metrics that are otherwise siloed on individual arrays.

Specialized File Metrics: Because FlashArray File (FA File) operates as a specific service layer within Purity, its performance metrics (NFS/SMB latency, throughput, and IOPS) are tracked separately from traditional block storage.

The File Systems Performance Report: This specific report/view in Pure1 allows administrators to:

Select multiple file systems residing on different arrays.

Overlay their performance graphs to identify trends or outliers.

Filter by specific protocol (NFS vs. SMB) to see how different workloads are behaving across the infrastructure.

Why Options B and C are less ideal:

Overview Dashboard: While great for a "health at a glance" check (showing total capacity and high-level alerts), it does not provide the granular, side-by-side performance comparison required for a deep-dive analysis.

Array Performance: This report typically shows the total load on the controllers. While this includes file traffic, it often aggregates it with block traffic, making it difficult to isolate how the file services specifically are performing across the fleet.

Analytical Advantage: Using the File Systems Performance report allows the administrator to correlate performance spikes with specific file-level events, such as a large backup job or a high-intensity data migration occurring on one array versus another.

NEW QUESTION # 52

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

Answer: C

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 # 53

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