

FlashArray-Storage-Professional Übungsfragen: Pure Certified FlashArray Storage Professional & FlashArray-Storage-Professional Dateien Prüfungsunterlagen



Mit der Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfung werden Sie sicher bessere Berufsaussichten haben. Die Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfung kann nicht nur Ihre Fertigkeiten, sondern auch Ihre Zertifikate und Fachkenntnisse beweisen. Die den Schulungsunterlagen zur Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfung von ZertFragen sind eine von der Praxis bewährte Software. Mit ihr können Sie eine bessere Theorie bekommen. Vorm Kauf können Sie eine kostenlose Probeversion bekommen. So kennen Sie die Qualität unserer Prüfungsmaterialien. ZertFragen ist Ihnen die beste Wahl.

Pure Storage FlashArray-Storage-Professional Prüfungsplan:

Thema	Einzelheiten
Thema 1	<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.
Thema 2	<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.
Thema 3	<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.
Thema 4	<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.

- 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.

>> FlashArray-Storage-Professional Tests <<

Pure Storage FlashArray-Storage-Professional Prüfungen - FlashArray-Storage-Professional PDF

Um Ihre Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfungen reibungslos erfolgreich zu meistern, brauchen Sie nur unsere Prüfungsfragen und Antworten zu Pure Storage FlashArray-Storage-Professional Dumps (Pure Certified FlashArray Storage Professional) auswendigzulernen. Viel Erfolg!

Pure Storage Pure Certified FlashArray Storage Professional FlashArray-Storage-Professional Prüfungsfragen mit Lösungen (Q50-Q55):

50. Frage

What is the best practice for configuring VMFS UNMAP for ESXi 6.7 or later?

- A. Set it to Auto with High Priority.
- B. Set it to Fixed at 500MB/s.
- C. Set it to Auto with Low Priority.

Antwort: C

Begründung:

What is UNMAP?: UNMAP (SCSI command 0x42) is the mechanism that allows a host (like ESXi) to inform the storage array that specific blocks of data are no longer in use (e.g., after a VM is deleted or moved). This is critical for Pure Storage because it allows the array to reclaim that space and maintain high data reduction ratios.

Evolution in ESXi: In versions prior to 6.5, UNMAP was a manual process executed via the CLI. Starting with ESXi 6.7, VMware introduced Automatic Space Reclamation, which runs in the background.

The Pure Storage Recommendation: Pure Storage recommends setting the reclamation priority to Auto with Low Priority.

Low Priority: This ensures that the UNMAP commands are sent to the FlashArray at a steady, manageable rate (roughly up to 25 MB/s to 100 MB/s depending on the Purity version). Because FlashArrays are built on a high-performance metadata engine, "Low Priority" is more than sufficient to keep up with even high-churn environments without causing any contention for active application I/O.

Why avoid High Priority (Option B)?: Setting it to high priority or using a fixed high-burst rate can lead to "bursty" SCSI traffic.

While the FlashArray can handle the load, it is considered a best practice to keep background maintenance tasks like space reclamation at a lower priority to ensure the "Big Three" (latency, bandwidth, IOPS) for production workloads remain optimized.

Verification: You can verify that UNMAP is working by looking at the Data Reduction metrics in the Purity GUI or Pure1. If the "Thin Provisioning" or "Reclaimed" numbers are increasing after file deletions, the host is correctly communicating its freed space to the array.

51. Frage

A FlashArray is set up with LDAP authentication. A user is a member of the groups associated with both Array Admin and Storage Admin.

What experience is expected for the user?

- A. User will have Storage Admin permissions.
- B. User will have Array Admin permissions.
- C. User will not be able to login.

Antwort: B

Begründung:

Similar to the previous question regarding directory services, Pure Storage Purity OS handles Role-Based Access Control (RBAC)

overlaps by granting the most permissive role available to the user.

When configuring LDAP or Active Directory authentication on a FlashArray, administrators map directory groups to specific FlashArray roles (Array Admin, Storage Admin, Ops Admin, Read Only). If a user happens to be a member of multiple LDAP groups that are mapped to different roles on the array, Purity evaluates all mapped roles and automatically assigns the user the highest level of privilege during their session.

Since "Array Admin" has full administrative rights over the entire array (including hardware management, directory services configuration, and firmware upgrades) and sits higher in the hierarchy than "Storage Admin" (which is restricted to provisioning and managing storage objects like volumes and hosts), the system will seamlessly grant the user Array Admin permissions.

Here is why the other options are incorrect:

User will not be able to login (B): Purity is designed to handle this exact scenario smoothly. It resolves the conflict by defaulting to the higher privilege, rather than throwing an error or denying access.

User will have Storage Admin permissions (C): The system does not default to the lowest privilege or restrict access when a higher-level group membership is present and valid.

52. Frage

An administrator is preparing an array pair for ActiveDR and is trying to calculate the total minimum bandwidth requirement.

What percent of bandwidth above the incoming write rate should be allocated to accommodate for unexpected write bursts and still maintain near-sync RPO?

- A. 30%
- B. 50%
- C. 10%

Antwort: A

Begründung:

ActiveDR Bandwidth Sizing: ActiveDR is a continuous, asynchronous replication technology designed to provide near-zero RPO. Because it streams data continuously rather than in discrete snapshot intervals, the bandwidth between the source and target arrays must be able to handle the application's write workload.

Handling Write Bursts: Application workloads are rarely flat; they have peaks and valleys. If you size the bandwidth exactly to the average change rate, any burst in write activity will cause the replication lag to increase, thereby increasing your RPO.

The 30% Rule: Pure Storage best practices and sizing guides recommend providing a 30% buffer (headroom) above the measured average write rate. This extra capacity ensures that during a high-IO period, the replication engine has enough "pipe" to catch up quickly and return to a near-sync state.

Calculation Example: If a workload generates an average of 100 MB/s of new unique data, the administrator should ensure at least 130 MB/s of usable, dedicated bandwidth is available between the sites.

Consequences of Under-sizing: If only 10% (Option A) is used, the array may struggle to recover from even minor bursts, leading to a consistently climbing RPO. 50% (Option B) is often considered safe but can be cost-prohibitive or overkill for standard networking budgets unless the workload is exceptionally volatile.

53. Frage

What are the two types of FA File quota limits?

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

Antwort: B

Begründung:

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.

54. Frage

An administrator is testing FA File Services configurations and unintentionally disabled User Mapping on an active NFS Export. What happens to file accessibility on that export?

- A. The export will retain accessibility to all existing files but new files can not be created.
- B. The changes to authentication will not be applied until the export is restarted.
- C. The export will lose accessibility to all existing files but have no issue with file creation.

Antwort: C

Begründung:

User Mapping in FA File: On a Pure Storage FlashArray, User Mapping is the mechanism that translates identities between different protocols (like mapping a Windows SID to a Unix UID/GID) or between an external directory service (like Active Directory or LDAP) and the local file system permissions.

The Impact of Disabling Mapping: When User Mapping is disabled on an active NFS export, the FlashArray can no longer resolve the identity of the user attempting to access existing files. Because NFS (specifically NFSv3 and NFSv4.1 supported by Pure) relies on these identifiers to verify file ownership and ACLs, existing files-which are tagged with specific owner IDs-become effectively "orphaned" from the perspective of the incoming request.

Access vs. Creation: * Existing Files: Accessibility is lost because the system cannot verify that the user has the rights to read or modify the file without the mapping logic.

New Files: Interestingly, in many "No Mapping" configurations, a user may still be able to create new files (often defaulting to a 'nobody' or 'anonymous' UID depending on the export rules), but they will immediately lose the ability to manage or access them once created because the mapping link is broken.

Real-time Application: Unlike some legacy storage systems that require a service restart, Purity applies export policy changes dynamically. As soon as the "User Mapping" toggle is disabled, the logic is removed from the data path, impacting active sessions immediately.

55. Frage

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Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfung ist eine seltene und wertvolle Gelegenheit, mit der Sie sich verbessern können. Es gibt viele IT-Profis, die an dieser Prüfung teilnehmen. Durch Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfung können Sie Ihre IT-Kenntnisse verbessern. Unsere ZertFragen bietet Ihnen Prüfungsfragen zu Pure Storage FlashArray-Storage-Professional Zertifizierung. Das professionelle IT-Team aus ZertFragen wird Ihnen die neuesten Prüfungsunterlagen bieten, damit Sie ihre Träume verwirklichen. ZertFragen verfügt über die qualitativ hochwertigsten und neuesten Schulungsunterlagen zur Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfung und sie können Ihnen helfen, die Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfung erfolgreich zu bestehen. Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfung ist eine eher wertvolle Prüfung in der IT-Branche. Und viele IT-Fachleute beteiligen sich an dieser Prüfung. Durch die Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfung werden Ihre beruflichen Fertigkeiten verbessert. Unser ZertFragen bietet Ihnen die Trainingsfragen zur Pure Storage FlashArray-Storage-Professional Zertifizierungsprüfung.

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