

FlashArray-Storage-Professional受験対策解説集 & FlashArray-Storage-Professional日本語版

PURESTORAGE 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.

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.

INTENDED AUDIENCE
IT PROFESSIONALS WHO MANAGE PURE FLASHARRAY

COURSE TYPE
ON-DEMAND, VILT,ILT

DURATION
ILT - 2 DAYS
VILT - 2 DAYS (8 HOURS/DAY)
ON-DEMAND - 1 DAY

LABS
VIRTUAL

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

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

PUREPEAK
Performance. Scalability. and Knowledge.

purestorage.com 800.379.PURE

PURESTORAGE
Create your own storage and data cloud.

©2021 Pure Storage, the Pure logo, and the icons on this page. All rights reserved. All other content and trademarks are their respective owners. All Pure Storage Product and Programs are covered by EULA, Terms, Agreements, SLA, and other terms, available at: www.purestorage.com/legal

最近Pure Storage試験に参加する人が多くなっています。どのように試験を準備すべきですか？受験生たちはまず試験センターでFlashArray-Storage-Professional認証試験に関する情報を了解してください。順調にFlashArray-Storage-Professional試験に合格するために、我々の問題集で復習することができます。我々の問題集は的中率が高いため、あなたのFlashArray-Storage-Professional試験への復習に役立つことができます。

Pure Storage FlashArray-Storage-Professional 認定試験の出題範囲：

トピック	出題範囲
トピック 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.
トピック 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.
トピック 3	<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.

トピック 4	<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.
トピック 5	<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.

>> FlashArray-Storage-Professional受験対策解説集 <<

試験の準備方法-素敵なFlashArray-Storage-Professional受験対策解説集 試験-100%合格率のFlashArray-Storage-Professional日本語版

FlashArray-Storage-Professional試験のダンプでは、鮮明な例と正確なチャートを追加して、直面する可能性のある例外的なケースを刺激します。FlashArray-Storage-ProfessionalガイドTorrentは、試験資料の世界有数のプロバイダーの1つとして知られています。FlashArray-Storage-Professionalテストの質問は、さらなるパートナーシップのために1年半の価格で無料で更新されます。

Pure Storage Pure Certified FlashArray Storage Professional 認定 FlashArray-Storage-Professional 試験問題 (Q38-Q43):

質問 # 38

What is the proper procedure for stopping asynchronous replication and in-progress transfers?

- A. Removing the volume member from a protection group
- B. Disabling the replication schedule
- C. **Disallowing the protection group at the target**

正解: C

解説:

According to the official Pure Storage FlashArray Asynchronous Replication Configuration and Best Practices Guide, the proper and immediate method to halt an active, in-progress asynchronous replication transfer is by disallowing the protection group at the target.

When you navigate to the target FlashArray and disallow the specific Protection Group, Purity immediately breaks the replication authorization for that group. If there is an in-progress snapshot transfer occurring at that exact moment, the transfer is immediately stopped, and the partially transferred snapshot data is discarded on the target side.

Here is why the other options are incorrect:

Disabling the replication schedule (B): Toggling the replication schedule to "Disabled" only prevents future scheduled snapshots from being created and sent. It does not kill or interrupt a replication transfer that is already currently in progress.

Removing the volume member from a protection group (A): Modifying the members of a protection group updates the configuration for the next snapshot cycle. It does not actively abort the transmission of the current point-in-time snapshot that the array is already busy sending over the WAN.

質問 # 39

A storage administrator has presented VMFS datastores from a FlashArray with 10TB of raw capacity.

Why would the administrator see system space when logging in to the FlashArray GUI?

- A. More than 2TB of volume snapshots were destroyed.
- B. **There is more than 2TB of reclaimable space on the FlashArray.**
- C. Virtual machines have not yet issued an unmap command.

正解: B

解説:

On a Pure Storage FlashArray, "System Space" is a specific GUI-reported metric. Purity has a predefined, hidden internal space

budget-typically around 20% of the raw mapped capacity (which would be 2TB on a 10TB array)-reserved for internal array operations. This budget covers RAID/parity overhead, metadata, and reclaimable space (data from deleted volumes, snapshots, or overwritten blocks that are waiting for the backend garbage collection process to fully erase them from the flash chips).

Normally, this internal overhead stays below the 20% budget, and "System Space" displays as 0.00 in the GUI. However, if an administrator deletes a massive amount of data at once, causing the reclaimable space to exceed that 2TB budget, the overflow is prominently displayed in the GUI as "System Space." Here is why the other options are incorrect:

Virtual machines have not yet issued an unmap command (A): If a VMware VM deletes a file but the OS hasn't issued an UNMAP/TRIM command, the FlashArray is completely unaware that the data was deleted. Therefore, the array continues to report that capacity as standard Volume Space, not System Space.

More than 2TB of volume snapshots were destroyed (C): While destroying snapshots leads to reclaimable space, "reclaimable space" (Option B) is the specific, correct Purity architectural term and metric that the system uses to calculate the internal budget threshold.

質問 # 40

What should an administrator configure when setting up device-level access control in an NVMe/TCP network?

- A. NQN
- B. VLANs
- C. LACP

正解: A

解説:

In any NVMe-based storage fabric (including NVMe/TCP, NVMe/FC, and NVMe/RoCE), the standard method for identifying endpoints and enforcing device-level access control is the NQN (NVMe Qualified Name).

The NQN serves the exact same purpose in the NVMe protocol as an IQN (iSCSI Qualified Name) does in an iSCSI environment, or a WWPN (World Wide Port Name) does in a Fibre Channel environment. It is a unique identifier assigned to both the host (initiator) and the storage array (target subsystem). When setting up access control on a Pure Storage FlashArray, the storage administrator must capture the Host NQN from the operating system and configure a Host object on the array with that specific NQN. This ensures that only the authorized host can discover, connect to, and access its provisioned NVMe namespaces (volumes).

Here is why the other options are incorrect:

VLANs (A): Virtual LANs are used for network-level isolation and segmentation at Layer 2 of the OSI model. While you might use a VLAN to separate your storage traffic from your management traffic, it is a network security measure, not a device-level access control mechanism for the storage protocol itself.

LACP (C): Link Aggregation Control Protocol (LACP) is a network protocol used to bundle multiple physical network links into a single logical link for redundancy and increased bandwidth. It has nothing to do with storage access control or mapping volumes to hosts.

質問 # 41

The SNMP protocol can be used to monitor what statistics of the array's performance?

- A. Available and used capacity
- B. Host and volume performance
- C. Latency, bandwidth, IOPS

正解: C

解説:

SNMP Capabilities on FlashArray: Pure Storage FlashArrays support SNMP (Simple Network Management Protocol) versions v2c and v3. The primary use case for SNMP on the FlashArray is for integration with third-party monitoring tools (like SolarWinds, Nagios, or Zabbix) to provide a real-time health and performance heartbeat.

Performance Metrics (MIBs): The Pure Storage Management Information Base (MIB) specifically exposes high-level array performance metrics. These include the "Big Three" of storage performance: Latency (response time in microseconds), Bandwidth (throughput in bytes per second), and IOPS (I/O operations per second).

Scope of Monitoring: While the FlashArray GUI and CLI provide deep granularity (per host, per volume, or per pod), standard SNMP queries typically focus on array-wide performance and health status. Detailed "Host and volume performance" (Option B) is generally more effectively monitored via the Pure Storage REST API or the Pure1 VM Analytics, as SNMP is less efficient for pulling large tables of per-object data.

Capacity vs. Performance: While SNMP can report on capacity (Option C) through specific OIDs, the question specifically asks about performance statistics. In the context of Pure Storage monitoring documentation, the core performance metrics provided via SNMP traps and polling are latency, bandwidth, and IOPS.

質問 # 42

A network admin is trying to setup Pure1 access and phone home logging on the array.
What port should the admin ensure is opened for the array?

- A. 0
- **B. 1**
- C. 2

正解: B

解説:

Pure1 and Phone Home: Pure1 is a cloud-based management and monitoring platform. For the FlashArray to communicate its health data, performance metrics, and alerts to Pure Storage, it must be able to "Phone Home." The Power of HTTPS: This communication is encrypted and sent via the HTTPS protocol. Consequently, the standard port for HTTPS, TCP 443, must be opened for outbound traffic on the management network.

Firewall Configuration: The array controllers initiate an outbound connection to the Pure Storage cloud (specifically to destinations like cloud-connect.purestorage.com). Because it is an outbound-initiated connection, most stateful firewalls will allow the return traffic automatically once port 443 is permitted.

Why Option A is incorrect: Port 22 (SSH) is used for secure shell access to the array's CLI. While essential for local administration, it is not used for the automated Phone Home or Pure1 telemetry data stream.

Why Option B is incorrect: Port 8117 was historically used for the "Remote Assist" tunnel in older Purity versions. However, even for Remote Assist, modern Purity versions have transitioned to using port 443 to simplify firewall rules for customers. It is not the standard port for the general Phone Home/Pure1 logging service.

Verification: An administrator can verify connectivity by running the purearray test phonehome command in the CLI. If port 443 is blocked, the test will fail with a connection timeout.

質問 # 43

.....

専門家と他の作業スタッフの熱心な献身により、当社のFlashArray-Storage-Professional学習教材はより成熟し、困難に立ち向かうことができます。FlashArray-Storage-Professional準備試験は、業界で高い合格率を達成しており、FlashArray-Storage-Professional試験問題では、絶え間ない努力で常に99%の合格率を維持しています。私たちは、このようなスターのような人物の背後に、当社からの大量投資を受け入れていることを認めなければなりません。当社の設立以来、私たちはFlashArray-Storage-Professional試験資料に大量の人材、資料、資金を投入しました。

FlashArray-Storage-Professional日本語版: <https://www.goshiken.com/Pure-Storage/FlashArray-Storage-Professional-mondaishu.html>

- 試験の準備方法-素晴らしいFlashArray-Storage-Professional受験対策解説集試験-信頼できるFlashArray-Storage-Professional日本語版 □ 《 www.it-passports.com 》を開き、⇒ FlashArray-Storage-Professional⇐を入力して、無料でダウンロードしてくださいFlashArray-Storage-Professional日本語サンプル
- 100%合格率のFlashArray-Storage-Professional受験対策解説集一回合格-素晴らしいFlashArray-Storage-Professional日本語版 □ > www.goshiken.com □から簡単に《 FlashArray-Storage-Professional 》を無料でダウンロードできますFlashArray-Storage-Professional模擬試験
- 試験の準備方法-最新のFlashArray-Storage-Professional受験対策解説集試験-有難いFlashArray-Storage-Professional日本語版 ※ ウェブサイト⇒ jp.fast2test.com⇐を開き、> FlashArray-Storage-Professional □を検索して無料でダウンロードしてくださいFlashArray-Storage-Professional問題と解答
- FlashArray-Storage-Professional認定試験トレーニング □ FlashArray-Storage-Professional資格トレーニング □ FlashArray-Storage-Professional問題と解答 □ 時間限定無料で使える※ FlashArray-Storage-Professional □※□の試験問題は（ www.goshiken.com ）サイトで検索FlashArray-Storage-Professionalトレーニング学習
- 100%合格率のFlashArray-Storage-Professional受験対策解説集一回合格-素晴らしいFlashArray-Storage-Professional日本語版 □ “ www.xhs1991.com ”で⇒ FlashArray-Storage-Professional⇐を検索し、無料でダウンロードしてくださいFlashArray-Storage-Professional日本語試験情報
- FlashArray-Storage-Professional復習時間 □ FlashArray-Storage-Professional復習資料 □ FlashArray-Storage-

- Professional日本語サンプル □ URL ☀ www.goshiken.com ☀ □ をコピーして開き、《 FlashArray-Storage-Professional 》を検索して無料でダウンロードしてくださいFlashArray-Storage-Professional日本語認定対策
- FlashArray-Storage-Professional日本語試験情報 □ FlashArray-Storage-Professional復習時間 □ FlashArray-Storage-Professionalコンポーネント □ 「FlashArray-Storage-Professional」を無料でダウンロード □ www.passtest.jp □ ウェブサイトを入力するだけFlashArray-Storage-Professional問題と解答
 - 試験の準備方法-素晴らしいFlashArray-Storage-Professional受験対策解説集試験-信頼できるFlashArray-Storage-Professional日本語版 □ □ www.goshiken.com □ で 「FlashArray-Storage-Professional」を検索して、無料で簡単にダウンロードできますFlashArray-Storage-Professional PDF
 - FlashArray-Storage-Professional模擬体験 □ FlashArray-Storage-Professional PDF □ FlashArray-Storage-Professional日本語サンプル □ ✓ FlashArray-Storage-Professional □ ✓ □ を無料でダウンロード □ www.japancert.com □ で検索するだけFlashArray-Storage-Professional日本語認定対策
 - FlashArray-Storage-Professional復習時間 □ FlashArray-Storage-Professional資格トレーニング □ FlashArray-Storage-Professional模擬試験 □ { www.goshiken.com } で ➡ FlashArray-Storage-Professional □ を検索して、無料でダウンロードしてくださいFlashArray-Storage-Professional模擬試験
 - FlashArray-Storage-Professional日本語サンプル □ FlashArray-Storage-Professional復習時間 □ FlashArray-Storage-Professional試験勉強過去問 □ □ FlashArray-Storage-Professional □ を無料でダウンロード ➡ www.mogixam.com □ ウェブサイトを入力するだけFlashArray-Storage-Professional資格トレーニング
 - gretaoyam901323.tkblog.com, sashavyqn150729.blogitright.com, jimaamq232517.luwebs.com, www.stes.tyc.edu.tw, elijahdsbp951447.wikidank.com, theotbvz451757.wikisona.com, safauozg288448.theisblog.com, tiannaxtd272141.bimmwiki.com, www.stes.tyc.edu.tw, kiarafk553415.loginblog.com, Disposable vapes