

FAAA_005 Reliable Exam Syllabus, Latest FAAA_005 Exam Guide

Download Pure Storage FAAA_005 Dumps for Best Preparation

Exam : FAAA_005

**Title : Pure Storage FlashArray
Architect Associate**

https://www.passcert.com/FAAA_005.html

1 / 9

BONUS!!! Download part of Actualtests4sure FAAA_005 dumps for free: <https://drive.google.com/open?id=1epHtx9bqxkMk25ht98EsODw01fPNJa4N>

The FAAA_005 quiz torrent we provide is compiled by experts with profound experiences according to the latest development in the theory and the practice so they are of great value. Please firstly try out our product before you decide to buy our product. It is worthy for you to buy our FAAA_005 exam preparation not only because it can help you pass the exam successfully but also because it saves your time and energy. If you buy our FAAA_005 Test Prep you will pass the exam easily and successfully, and you will realize your dream to find an ideal job and earn a high income.

You can try our FAAA_005 study demo for free. There is no any personal information required from your side. The FAAA_005 complete study material contains comprehensive test information than the demo. So if you are interested with our FAAA_005 free demo then go for the FAAA_005 complete questions & answers. We will give you the best offer for the FAAA_005 practice dumps. 100% pass with FAAA_005 training dumps at first time is our guarantee.

>> FAAA_005 Reliable Exam Syllabus <<

Latest FAAA_005 Exam Guide - Pdf FAAA_005 Version

This feature provides students with real-time examination scenarios to feel some pressure and solve the FAAA_005 practice exam

as a real threat. These Pure Storage FlashArray Architect Associate (FAAA_005) practice tests are important for students so they can learn to solve real Pure Storage FAAA_005 Exam Questions and pass Pure Storage FAAA_005 certification test in a single try. The desktop-based Pure Storage FAAA_005 practice test software works on Windows and the web-based Pure Storage FlashArray Architect Associate practice exam is compatible with all operating systems.

Pure Storage FlashArray Architect Associate Sample Questions (Q11-Q16):

NEW QUESTION # 11

A Storage Administrator has two //X50R3 FlashArrays. The two FlashArrays are located in different data centers with a network link between them. The ethernet link between data centers has a latency of 35 ms.

Which Purity feature will provide protection against a site failure with the lowest recovery point?

- A. ActiveCluster
- B. Local snapshots
- C. ActiveDR
- D. Snapshot replication

Answer: C

Explanation:

Given that the two FlashArrays are located in different data centers with a network link latency of 35 ms, the best Purity feature to provide protection against a site failure with the lowest recovery point is ActiveDR.

Why This Matters:

ActiveDR:

ActiveDR is an asynchronous replication solution designed for disaster recovery scenarios where the secondary site may be geographically distant (e.g., >10 ms latency).

It provides low RPOs (typically seconds to minutes) and supports fast failover and failback capabilities, ensuring minimal data loss and downtime.

With a 35 ms latency between sites, synchronous replication (e.g., ActiveCluster) is not feasible due to the high latency impacting performance.

Why Not the Other Options?

A). ActiveCluster:

ActiveCluster requires synchronous replication, which is only suitable for sites within a low-latency range (<10 ms). At 35 ms latency, ActiveCluster would cause significant performance degradation.

C). Snapshot replication:

Snapshot replication is asynchronous but does not provide the same level of failover and failback capabilities as ActiveDR. It is better suited for backup purposes rather than disaster recovery with low RPOs.

D). Local snapshots:

Local snapshots are useful for point-in-time recovery within a single array but do not protect against site failures.

Key Points:

ActiveDR: Ideal for asynchronous replication with low RPOs and fast failover/failback.

Latency Considerations: ActiveDR supports higher latencies (e.g., 35 ms) compared to synchronous solutions like ActiveCluster.

Disaster Recovery: Ensures protection against site failures with minimal data loss and downtime.

Reference: Pure Storage FlashArray Documentation: "ActiveDR for Disaster Recovery" Pure Storage Whitepaper: "Meeting RPO and RTO Requirements with FlashArray" Pure Storage Knowledge Base: "Choosing the Right Replication Solution for High Latency"

NEW QUESTION # 12

A customer running FlashArray//X70R3 in production just purchased a FlashArray//C60R3 Array for a secondary site. The customer wants to have the lowest RPO (Recovery Point Objective) possible for the data.

Which FlashArray feature will meet the requirements?

- A. ActiveCluster
- B. Async Replication
- C. ActiveDR

Answer: C

Explanation:

The customer wants to achieve the lowest RPO (Recovery Point Objective) possible for their data when replicating between a

FlashArray//X70R3 in production and a FlashArray//C60R3 at a secondary site. The best feature to meet this requirement is ActiveDR.

Why This Matters:

ActiveDR:

ActiveDR is an asynchronous replication solution designed for disaster recovery scenarios. It provides low RPOs, typically in the range of seconds to minutes, depending on network conditions and workload characteristics.

While it is asynchronous, ActiveDR achieves much lower RPOs compared to traditional sync replication methods like snapshot replication.

It also supports fast failover and failback, ensuring minimal downtime during a disaster recovery event.

Why Not the Other Options?

A). ActiveCluster:

ActiveCluster provides synchronous replication with zero RPO and near-zero RTO. However, it requires both sites to be within a low-latency range (typically <10 ms). Since the customer has not specified that the secondary site is within synchronous distance, ActiveCluster is not feasible in this scenario.

C). Async Replication:

Traditional asynchronous replication (e.g., snapshot replication) typically results in higher RPOs compared to ActiveDR. It does not provide the same level of optimization for low RPOs as ActiveDR.

Key Points:

ActiveDR: Provides the lowest RPO possible for asynchronous replication, making it ideal for geographically distant secondary sites.

Network Latency: ActiveDR is designed to work efficiently over longer distances and higher latencies compared to synchronous solutions like ActiveCluster.

Disaster Recovery: Ensures protection against site failures with minimal data loss and downtime.

Reference: Pure Storage FlashArray Documentation: "ActiveDR for Disaster Recovery" Pure Storage Whitepaper: "Meeting RPO and RTO Requirements with FlashArray" Pure Storage Knowledge Base: "Choosing the Right Replication Solution for High Latency"

NEW QUESTION # 13

Pure Storage's Right-Size Guarantee protects the customer for how long?

- A. 30 days starting from the date of arrival
- B. 6 months starting from the date of arrival
- **C. 12 months starting from the date of arrival**
- D. Until the Evergreen subscription expires

Answer: C

Explanation:

Pure Storage's Right-Size Guarantee protects the customer for 12 months starting from the date of arrival. This guarantee ensures that if the customer's storage needs grow beyond their initial purchase, they can upgrade to larger capacity shelves or arrays without overpaying for the additional capacity.

Why This Matters:

The 12-month protection period gives customers ample time to assess their storage requirements and make adjustments as needed. This flexibility is particularly valuable for organizations with dynamic or unpredictable growth patterns.

By protecting the customer for a full year, Pure Storage ensures that they can scale their storage infrastructure efficiently without incurring unnecessary costs.

Why Not the Other Options?

A). 30 days starting from the date of arrival:

A 30-day protection period would be insufficient for most customers to evaluate their storage needs and make informed decisions about upgrades.

B). 6 months starting from the date of arrival:

While 6 months is longer than 30 days, it is still shorter than the standard 12-month protection period offered by Pure Storage.

D). Until the Evergreen subscription expires:

The Right-Size Guarantee is not tied to the duration of the Evergreen subscription. It is specifically valid for 12 months from the date of arrival.

Key Points:

12-Month Protection: Provides customers with a full year to assess their storage needs and leverage the Right-Size Guarantee.

Scalability: Ensures customers can upgrade their storage infrastructure cost-effectively as their needs evolve.

Customer-Centric Approach: Reflects Pure Storage's commitment to delivering flexible and future-proof solutions.

Reference: Pure Storage Evergreen/Forever Documentation: "Right-Size Guarantee Terms and Conditions" Pure Storage Whitepaper: "Maximizing Value with Evergreen Subscriptions" Pure Storage Knowledge Base: "Understanding the Right-Size

Guarantee Duration"

NEW QUESTION # 14

Refer to the exhibit.



What does the depicted value 77.24 T represent?

- A. Total raw space on the array
- B. Total deduplicated space
- C. Total useable space
- D. The guaranteed capacity**

Answer: D

Explanation:

The value 77.24 T in the context of Pure Storage FlashArray represents C. The guaranteed capacity.

Detailed Explanation

Guaranteed Capacity is a feature of Pure Storage's Evergreen subscription model. It reflects the effective capacity Pure Storage commits to the customer based on their typical data reduction ratios (deduplication, compression, and pattern removal). This value is calculated as:

Guaranteed Capacity=Physical Raw Capacity×Data Reduction Factor (DRF)
Guaranteed Capacity=Physical Raw Capacity×Data Reduction Factor (DRF)
Pure typically guarantees a minimum DRF (e.g., 3:1 for many workloads), but actual savings often exceed this.

Why Not the Other Options?

- A. Total usable space: This would include the total logical capacity after data reduction and overheads (RAID-HD, metadata), which is usually larger than the guaranteed capacity.
- B. Total raw space: This refers to the physical capacity of drives (e.g., 100TB raw). The value shown (77.24T) is smaller than raw, so this is incorrect.
- D. Total deduplicated space: Pure Storage combines dedupe, compression, and pattern removal into a single "data reduction" metric. Deduplication alone is not isolated in capacity reporting.

Official

Reference: Pure Storage documentation explicitly defines Guaranteed Capacity as the "logical capacity Pure commits to deliver, factoring in data reduction." This aligns with the Evergreen/Forever subscription model, where customers pay for usable capacity, not raw storage.

NEW QUESTION # 15

Which FlashArray feature best protects local snapshots from ransomware attacks?

- A. ActiveCluster
- B. CloudSnap
- C. SafeMode**

Answer: C

Explanation:

The FlashArray feature that best protects local snapshots from ransomware attacks is SafeMode.

Why This Matters:

SafeMode Snapshots:

SafeMode is a security feature that creates immutable snapshots, meaning they cannot be deleted, modified, or encrypted by malicious actors, including ransomware.

These snapshots are locked for a user-defined retention period, ensuring data integrity and recoverability even in the event of a

ransomware attack.

Why Not the Other Options?

A). CloudSnap:

CloudSnap offloads snapshots to cloud storage (e.g., AWS S3 or Azure Blob). While it provides an offsite backup solution, it does not inherently protect against ransomware attacks targeting local snapshots.

C). ActiveCluster:

ActiveCluster provides synchronous replication between two sites for high availability. While it ensures data redundancy, it does not protect against ransomware attacks targeting snapshots.

Key Points:

SafeMode: Creates immutable snapshots to protect against ransomware attacks. Data Integrity: Ensures snapshots remain unaltered during the retention period. Ransomware Protection: A critical feature for safeguarding data in modern IT environments.

Reference: Pure Storage FlashArray Documentation: "SafeMode Snapshots for Ransomware Protection" Pure Storage Whitepaper: "Protecting Data Against Ransomware with FlashArray" Pure Storage Knowledge Base: "Best Practices for Using SafeMode Snapshots"

NEW QUESTION # 16

.....

Our FAAA_005 exam materials allow you to have greater protection on your dreams. This is due to the high passing rate of our study materials. Our FAAA_005 study materials selected the most professional team to ensure that the quality of the FAAA_005 study guide is absolutely leading in the industry, and it has a perfect service system. The focus and seriousness of our FAAA_005 Study Materials gives it a 99% pass rate. Using our products, you can get everything you want, including your most important pass rate. Our FAAA_005 actual exam is really a good helper on your dream road.

Latest FAAA_005 Exam Guide: https://www.actualtests4sure.com/FAAA_005-test-questions.html

At Actualtests4sure, we are aware that every applicant of the Pure Storage FlashArray Architect Associate (FAAA_005) examination is different. The first time you use FAAA_005 test preps on the Internet, you can use it offline next time. How many computers can I run Latest FAAA_005 Exam Guide Exam Simulator on, Pure Storage FAAA_005 Reliable Exam Syllabus What's more, the free update is also provided, Pure Storage FAAA_005 Reliable Exam Syllabus Many candidates are looking for valid test online to pass exam day to day.

Innovate the future of your products by throwing away assumptions, In this FAAA_005 case, people were reading only a single page of information, and they were shown that page as part of the study without having to find it.

100% Pass Quiz Pure Storage - FAAA_005 –Valid Reliable Exam Syllabus

At Actualtests4sure, we are aware that every applicant of the Pure Storage FlashArray Architect Associate (FAAA_005) examination is different. The first time you use FAAA_005 test preps on the Internet, you can use it offline next time.

How many computers can I run FlashBlade Architect Professional Exam Simulator on, What FAAA_005 Reliable Exam Syllabus's more, the free update is also provided, Many candidates are looking for valid test online to pass exam day to day.

- Test FAAA_005 Pass4sure □ FAAA_005 New Real Test □ FAAA_005 Valid Test Prep □ Search for “FAAA_005” and easily obtain a free download on “www.vce4dumps.com” □Valid FAAA_005 Test Guide
- 100% Pass Quiz 2026 FAAA_005: Professional Pure Storage FlashArray Architect Associate Reliable Exam Syllabus □ Search for 「 FAAA_005 」 and download it for free on  www.pdfvce.com  website □Test FAAA_005 Dumps Pdf
- Training FAAA_005 Online □ FAAA_005 PDF VCE □ Reliable FAAA_005 Study Notes □ Go to website ▷ www.practicevce.com open and search for □ FAAA_005 □ to download for free □Training FAAA_005 Online
- FAAA_005 PDF VCE □ FAAA_005 Instant Discount □ Valid FAAA_005 Test Guide □ Immediately open [www.pdfvce.com] and search for □ FAAA_005 □ to obtain a free download □New FAAA_005 Real Test
- Latest FAAA_005 Dumps Book □ FAAA_005 Instant Discount □ FAAA_005 PDF VCE □ Easily obtain free download of 《 FAAA_005 》 by searching on  www.testkingpass.com □ FAAA_005 PDF VCE
- FAAA_005 Reliable Test Topics □ Reliable FAAA_005 Study Notes □ FAAA_005 Valid Test Prep □ Search for ✓ FAAA_005 □✓ □ and download exam materials for free through  www.pdfvce.com ⇌ □Training FAAA_005 Online
- Free PDF Quiz FAAA_005 - High Pass-Rate Pure Storage FlashArray Architect Associate Reliable Exam Syllabus □ Download (FAAA_005) for free by simply entering 「 www.examdiscuss.com 」 website □FAAA_005 Reliable Test Topics

DOWNLOAD the newest Actualtests4sure FAAA_005 PDF dumps from Cloud Storage for free: <https://drive.google.com/open?id=1epHtx9bqxkMk25ht98EsODW01fPNJa4N>