

HPE7-A02 Online Prüfungen & HPE7-A02 Online Tests

10/30/24, 11:28 AM HP Aruba Certified Network Security Professional - HPE7-A02 Free Exam Questions [2024]
Limited Time Discount Offer! 15% Off - Ends in 02:11:23 - Use Discount Coupon Code A4T2024

Input your exam code ...

HP Aruba Certified Network Security Professional - HPE7-A02 Free Exam Questions

QUESTION NO: 21
A company issues user certificates to domain computers using its Windows CA and the default user certificate template. You have set up HPE Aruba Networking ClearPass Policy Manager (CPM) to authenticate 802.1X clients with those certificates. However, during tests, you receive an error that authorization has failed because the usernames do not exist in the authentication source. What is one way to fix this issue and enable clients to successfully authenticate with certificates?

☐ A. Configure rules to strip the domain name from the username.
☐ B. Change the authentication method list to include both PEAP MSCHAPv2 and EAP-TLS.
☐ C. Add the ClearPass Onboard local repository to the authentication source list.
☐ D. Remove EAP-TLS from the authentication method list and add TEAP there instead.

Hide answers/explanation Discussion

Correct Answer: A

To fix the issue where authorization fails because the usernames do not exist in the authentication source, you can configure rules in HPE Aruba Networking ClearPass Policy Manager (CPM) to strip the domain name from the username. When certificates are issued by a Windows CA, the username in the certificate often includes the domain (e.g., user@domain.com). ClearPass might not be able to find this format in the authentication source. By stripping the domain name, you ensure that ClearPass searches for just the username (e.g., user) in the authentication source, allowing successful authentication.

QUESTION NO: 22
You are deploying a virtual Data Collector for use with HPE Aruba Networking ClearPass Device Insight (CPDI). You have identified VLAN 101 in the data center as the VLAN to which the Data Collector should connect to receive its IP address and connect to HPE Aruba Networking Central. Which Data Collector virtual ports should you tell the virtual admin to connect to VLAN 101?

☐ A. The one with the lowest MAC address
☐ B. The one with the highest port ID
☐ C. The one with the highest MAC address
☐ D. The one with the lowest port ID

Hide answers/explanation Discussion

Correct Answer: D

When deploying a virtual Data Collector for HPE Aruba Networking ClearPass Device Insight (CPDI), it is essential to ensure that the correct virtual port is connected to the designated VLAN. In this case, VLAN 101 is used to receive the IP address and connect to Aruba Central. The best practice is to use the virtual port with the lowest port ID. This is typically the primary port used for management and network connectivity in virtual environments, ensuring proper network integration and communication.

QUESTION NO: 23
You need to set up an HPE Aruba Networking VIA solution for a customer who needs to support 2100 remote employees. The customer's downstream RADIUS server group for CPM is already set up on the VPM. How do you configure the VPM to enforce that requirement?

HAVE A QUESTION?

Chat now

<https://www.actual4test.com/exam/HPE7-A02-questions> 1/5

P.S. Kostenlose und neue HPE7-A02 Prüfungsfragen sind auf Google Drive freigegeben von DeutschPrüfung verfügbar:
<https://drive.google.com/open?id=1VFBk7nQEunJuUCvbnsv6HdyndpGCnE99>

Unsere Garantie, Die Prüfungsfragen und Antworten zu HP HPE7-A02 (Aruba Certified Network Security Professional Exam) von DeutschPrüfung ist eine Garantie für eine erfolgreiche Prüfung! Bisher fiel noch keiner unserer Kandidaten durch! Falls aber jemand durch die Zertifizierungsprüfung fallen sollte, zahlen wir die 100% Material-Gebühr zurück. Wir übernehmen die volle Geld-zurück-Garantie auf Ihre Zertifizierungsprüfungen! Unsere Fragen und Antworten sind alle aus dem Fragenpool, alle sind echt und original.

Die HPE7-A02 Prüfung ist darauf ausgelegt, das Wissen und die Expertise des Kandidaten in Netzwerksicherheit zu bewerten und seine Fähigkeit zu demonstrieren, sichere drahtlose Netzwerke zu implementieren und zu verwalten. Die Prüfung umfasst Multiple-Choice-Fragen und szenariobasierte Fragen, die das Verständnis und die Expertise des Kandidaten in kritischen Bereichen wie der Sicherheit von Unternehmens-WLANs, der sicheren Netzwerkzugangskontrolle, dem sicheren Remotezugriff und der Sicherheitsüberwachung und -analyse testen.

Um die HP HPE7-A02-Zertifizierung zu erhalten, müssen die Kandidaten über eine solide Grundlage für Netzwerksicherheitskonzepte und -protokolle sowie Erfahrung mit Aruba-Produkten wie Clearpass, Airwave und Mobility Master verfügen. Die Prüfung deckt eine Reihe von Themen ab, darunter Aruba Security Solutions, Network Access Control (NAC), drahtlose Sicherheit, Firewall-Technologien und Intrusion Prevention Systems (IPS).

>> HPE7-A02 Online Prüfungen <<

HPE7-A02 Test Dumps, HPE7-A02 VCE Engine Ausbildung, HPE7-A02

aktuelle Prüfung

Die Schulungsunterlagen zur HP HPE7-A02 Zertifizierungsprüfung von unserem DeutschPrüfung finden bei Kandidaten große Resonanz und somit genießen einen guten Ruf, das heißt, solange Sie die Schulungsunterlagen zur HP HPE7-A02 Zertifizierungsprüfung von unserem DeutschPrüfung wählen, werden Sie erfolgreich sein. Wir werden Ihnen alle Ihren bezahlten Summe zurückgeben, entweder Sie die HPE7-A02 Prüfung nicht bestehen, oder die Testaufgaben von HP HPE7-A02 irgend ein Qualitätsproblem haben. Darüber hinaus können Sie einjährige Aktualisierung kostenlos genießen, nachdem Sie unsere Produkte gekauft haben.

HP Aruba Certified Network Security Professional Exam HPE7-A02 Prüfungsfragen mit Lösungen (Q50-Q55):

50. Frage

Admins have recently turned on Wireless IDS/IPS infrastructure detection at the high level on HPE Aruba Networking APs. When you check WIDS events, you see several RTS rate and CTS rate anomalies, which were triggered by neighboring APs. What can you interpret from this event?

- A. These neighboring APs are actually rogue APs, and you should enable wireless de-authentication containment on them.
- **B. These neighboring APs might be hackers trying to launch a DoS, but are more likely operating normally; you should start by tuning the event thresholds.**
- C. These neighboring APs are actually rogue APs, and you should enable wireless tarpit containment on them.
- D. These neighboring APs are likely to be wireless clients that are inappropriately bridging their wired and wireless NICs; you should track down and remove them.

Antwort: B

Begründung:

When Wireless IDS/IPS infrastructure detection reports RTS (Request to Send) and CTS (Clear to Send) rate anomalies triggered by neighboring APs, it is often an indication of unusual, but not necessarily malicious, behavior. These anomalies can be caused by neighboring APs operating normally but under specific conditions that trigger the alerts. Before assuming a security threat, it is recommended to tune the event thresholds to better match the environment and reduce false positives. This approach helps to distinguish between normal operations and potential DoS attacks.

Reference: Aruba's Wireless IDS/IPS configuration guides provide information on interpreting events, adjusting thresholds, and distinguishing between legitimate and malicious activities in a wireless network environment.

51. Frage

You are setting up user-based tunneling (UBT) between access layer AOS-CX switches and AOS-10 gateways. You have selected reserved (local) VLAN mode.

Tunneled devices include IoT devices, which should be assigned to:

- * Roles: iot on the switches and iot-wired on the gateways
- * VLAN: 64, for which the gateways route traffic.

IoT devices connect to the access layer switches' edge ports, and the access layer switches reach the gateways on their uplinks.

Where must you configure VLAN 64?

- **A. In the iot-wired role and on no physical interfaces**
- B. In the iot-wired role and the access switch uplinks
- C. In the iot role and the iot-wired role and on no physical interfaces
- D. In the iot role and the access switch uplinks

Antwort: A

Begründung:

Comprehensive Detailed Explanation

In a user-based tunneling (UBT) setup with reserved VLAN mode, VLAN 64 is used for routing traffic at the gateways. Since the IoT traffic is tunneled to the AOS-10 gateway:

- * On the gateways:
 - * VLAN 64 must be configured in the iot-wired role for routing purposes.
- * On the switches:
 - * VLAN 64 does not need to be configured on the access switch physical uplinks because the IoT traffic is tunneled directly to the

gateway and does not rely on VLAN configurations at the access layer switches.

* Reserved VLAN mode:

* Ensures that traffic is encapsulated within the UBT tunnel, and VLANs like 64 are only relevant at the gateway for routing and enforcement.

Therefore, the correct configuration is to define VLAN 64 in the iot-wired role on the AOS-10 gateways and not on any physical interfaces.

References

* Aruba AOS-CX UBT configuration guide.

* Aruba AOS-10 Gateway Role and VLAN Management documentation.

52. Frage

A company has HPE Aruba Networking APs (AOS-10), which authenticate clients to HPE Aruba Networking ClearPass Policy Manager (CPPM). CPPM is set up to receive a variety of information about clients' profile and posture. New information can mean that CPPM should change a client's enforcement profile.

What should you set up on the APs to help the solution function correctly?

- A. In the security settings, configure dynamic denylisting
- B. In the RADIUS server settings for CPPM, enable querying the authentication status.
- C. In the WLAN profiles, enable interim RADIUS accounting.
- **D. In the RADIUS server settings for CPPM, enable Dynamic Authorization.**

Antwort: D

Begründung:

To ensure that HPE Aruba Networking APs (AOS-10) properly interact with HPE Aruba Networking ClearPass Policy Manager (CPPM) and dynamically update a client's enforcement profile based on new profile and posture information, you should enable Dynamic Authorization in the RADIUS server settings for CPPM. This allows ClearPass to send Change of Authorization (CoA) requests to the APs, prompting them to reapply the appropriate enforcement profiles based on updated information.

1. Dynamic Authorization: Enabling this feature allows ClearPass to dynamically push changes to the APs whenever there is new relevant information about a client's profile or posture.

2. Change of Authorization (CoA): This mechanism ensures that clients are assigned the correct enforcement profiles in real-time, based on the latest data.

3. Enhanced Policy Enforcement: This setup helps in maintaining accurate and up-to-date policy enforcement for clients on the network.

53. Frage

An admin has configured an AOS-CX switch with these settings:

port-access role employees

vlan access name employees

This switch is also configured with CPPM as its RADIUS server.

Which enforcement profile should you configure on CPPM to work with this configuration?

- **A. RADIUS Enforcement type with Aruba-User-Role VSA set to "employees"**
- B. HPE Aruba Networking Downloadable Role Enforcement type with role name set to "employees"
- C. HPE Aruba Networking Downloadable Role Enforcement type with gateway role name set to "employees"
- D. RADIUS Enforcement type with HPE-User-Role VSA set to "employees"

Antwort: A

Begründung:

To ensure that the AOS-CX switch properly assigns the "employees" role when using CPPM (ClearPass Policy Manager) as the RADIUS server, you should configure a RADIUS Enforcement profile on CPPM with the Aruba-User-Role VSA (Vendor-Specific Attribute) set to "employees". This configuration ensures that when an endpoint authenticates, CPPM sends the appropriate role assignment to the AOS-CX switch, which then applies the corresponding policies and VLAN settings defined for the "employees" role.

54. Frage

A company has wired VoIP phones, which transmit tagged traffic and connect to AOS-CX switches. The company wants to tunnel the phones' traffic to an HPE Aruba Networking gateway for applying security policies. What is part of the correct configuration on the AOS-CX switches?

- A. A VXLAN VNI mapped to the VLAN assigned to the VoIP phones
- B. VLANs assigned to the VoIP phones configured on the switch uplinks
- C. UBT mode set to VLAN extend
- **D. A UBT reserved VLAN set to a VLAN dedicated for that purpose**

Antwort: D

Begründung:

To tunnel VoIP phone traffic from AOS-CX switches to an HPE Aruba Networking gateway, you need to configure a User-Based Tunneling (UBT) reserved VLAN on the switches. This VLAN is dedicated for tunneling purposes and ensures that the VoIP traffic is correctly identified and tunneled to the gateway where security policies can be applied.

1. UBT Configuration: Setting a UBT reserved VLAN ensures that the switch knows which VLAN to use for tunneling traffic to the gateway.
2. Traffic Tunneling: The reserved VLAN helps in segregating the VoIP traffic, ensuring it is handled securely and according to the configured policies at the gateway.
3. Policy Application: By tunneling the traffic, the gateway can apply advanced security policies to the VoIP traffic.

55. Frage

.....

Geben Sie sich alle erdenkliche Mühe, um die richtige Prüfungsmaterialien für die HP HPE7-A02 Zertifizierungsprüfung in dieser komplizierten und wechselhaften Informationsperiode zu finden? Wir freuen uns darüber, dass Sie DeutschPrüfung, dieser echte und zuverlässige Ausbildungsmaterialien zur HP HPE7-A02 Zertifizierungsprüfung schließlich finden. Sie werden Ihnen helfen, das schätzbare HP HPE7-A02 Prüfungszertifikat von zu erhalten.

HPE7-A02 Online Tests: <https://www.deutschpruefung.com/HPE7-A02-deutsch-pruefungsfragen.html>

- HPE7-A02 Prüfungsunterlagen ☐ HPE7-A02 Prüfungsvorbereitung ☐ HPE7-A02 Prüfungsfrage ☐ Öffnen Sie die Webseite ➡ www.zertsoft.com ☐ und suchen Sie nach kostenloser Download von ▶ HPE7-A02 ◀ ☐ HPE7-A02 Fragen&Antworten
- HP HPE7-A02: Aruba Certified Network Security Professional Exam braindumps PDF - Testking echter Test ☐ Öffnen Sie die Webseite ➡ www.itzert.com ☐ und suchen Sie nach kostenloser Download von ➡ HPE7-A02 ☐ ☐ HPE7-A02 Prüfungsfragen
- HPE7-A02 Vorbereitung ☐ HPE7-A02 Prüfungsfrage ☐ HPE7-A02 Prüfungsfragen ☐ Suchen Sie auf 「 www.echtfage.top 」 nach (HPE7-A02) und erhalten Sie den kostenlosen Download mühelos ☐ HPE7-A02 Praxisprüfung
- HPE7-A02 Examsfragen ☐ HPE7-A02 Zertifikatsfragen ☐ HPE7-A02 Examsfragen ☐ Suchen Sie jetzt auf ☐ www.itzert.com ☐ nach “ HPE7-A02 ” um den kostenlosen Download zu erhalten ✓ HPE7-A02 Prüfungsvorbereitung
- HPE7-A02 Test Dumps, HPE7-A02 VCE Engine Ausbildung, HPE7-A02 aktuelle Prüfung ☐ Suchen Sie auf der Webseite 「 www.itzert.com 」 nach ➤ HPE7-A02 ☐ und laden Sie es kostenlos herunter ☐ HPE7-A02 Online Tests
- HPE7-A02 Online Prüfung ☐ HPE7-A02 Prüfungsunterlagen ☐ HPE7-A02 Prüfungsunterlagen ☐ Sie müssen nur zu ☐ www.itzert.com ☐ gehen um nach kostenloser Download von ▶ HPE7-A02 ◀ zu suchen ☐ HPE7-A02 Online Prüfung
- HPE7-A02 Lernressourcen ☐ HPE7-A02 Praxisprüfung ☐ HPE7-A02 Prüfungsaufgaben ☐ Sie müssen nur zu [www.zertfragen.com] gehen um nach kostenloser Download von ➡ HPE7-A02 ☐ zu suchen ☐ HPE7-A02 Vorbereitung
- HPE7-A02 Studienmaterialien: Aruba Certified Network Security Professional Exam - HPE7-A02 Torrent Prüfung - HPE7-A02 wirkliche Prüfung ☐ Suchen Sie jetzt auf (www.itzert.com) nach ➡ HPE7-A02 ☐ und laden Sie es kostenlos herunter ☐ HPE7-A02 Praxisprüfung
- HPE7-A02 Fragen&Antworten ☐ HPE7-A02 Prüfungsfragen ☐ HPE7-A02 Examsfragen ☐ Suchen Sie auf 【 www.zertpruefung.ch 】 nach ➡ HPE7-A02 ☐ und erhalten Sie den kostenlosen Download mühelos ☐ HPE7-A02 Dumps
- HPE7-A02 Prüfungsfragen ☐ HPE7-A02 Prüfungsunterlagen ☐ HPE7-A02 Prüfungsfrage ☐ Suchen Sie jetzt auf ✓ www.itzert.com ☐ ✓ nach “ HPE7-A02 ” und laden Sie es kostenlos herunter ☐ HPE7-A02 Praxisprüfung
- HPE7-A02 PDF Demo ☐ HPE7-A02 Prüfungsvorbereitung ☐ HPE7-A02 Prüfungsvorbereitung ☐ Öffnen Sie ➡ de.fast2test.com ☐ geben Sie 《 HPE7-A02 》 ein und erhalten Sie den kostenlosen Download ☐ HPE7-A02 Zertifikatsfragen

- Laden Sie die neuesten DeutschPrüfung HPE7-A02 PDF-Versionen von Prüfungsfragen kostenlos von Google Drive herunter:
<https://drive.google.com/open?id=1VFBk7nQEunJuUCvbnsv6HdyndpGCnE99>

Laden Sie die neuesten DeutschPrüfung HPE7-A02 PDF-Versionen von Prüfungsfragen kostenlos von Google Drive herunter:
<https://drive.google.com/open?id=1VFBk7nQEunJuUCvbnsv6HdyndpGCnE99>