

HP.HPE6-A78.v2023-07-10.q20

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NEW QUESTION: 1

You are troubleshooting an authentication issue for Aruba switches that enforce 802.1X on a cluster of Aruba ClearPass Policy Manager (CPPMs). You know that CPPMs are receiving and processing the authentication requests because the Aruba switches are showing Access-Rejects in their statistics. However, you cannot find the record for the Access-Rejects in CPPM Access Tracker. What is something you can do to look for the records?

- A. Click Edit in Access viewer and make sure that the correct servers are selected.
- B. Verify that you are logged in to the CPPM UI with read-write, not read-only, access.
- C. Make sure that CPPM cluster settings are configured to show Access-Rejects.
- D. Go to the CPPM Event Viewer, because this is where RADIUS Access Rejects are stored.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

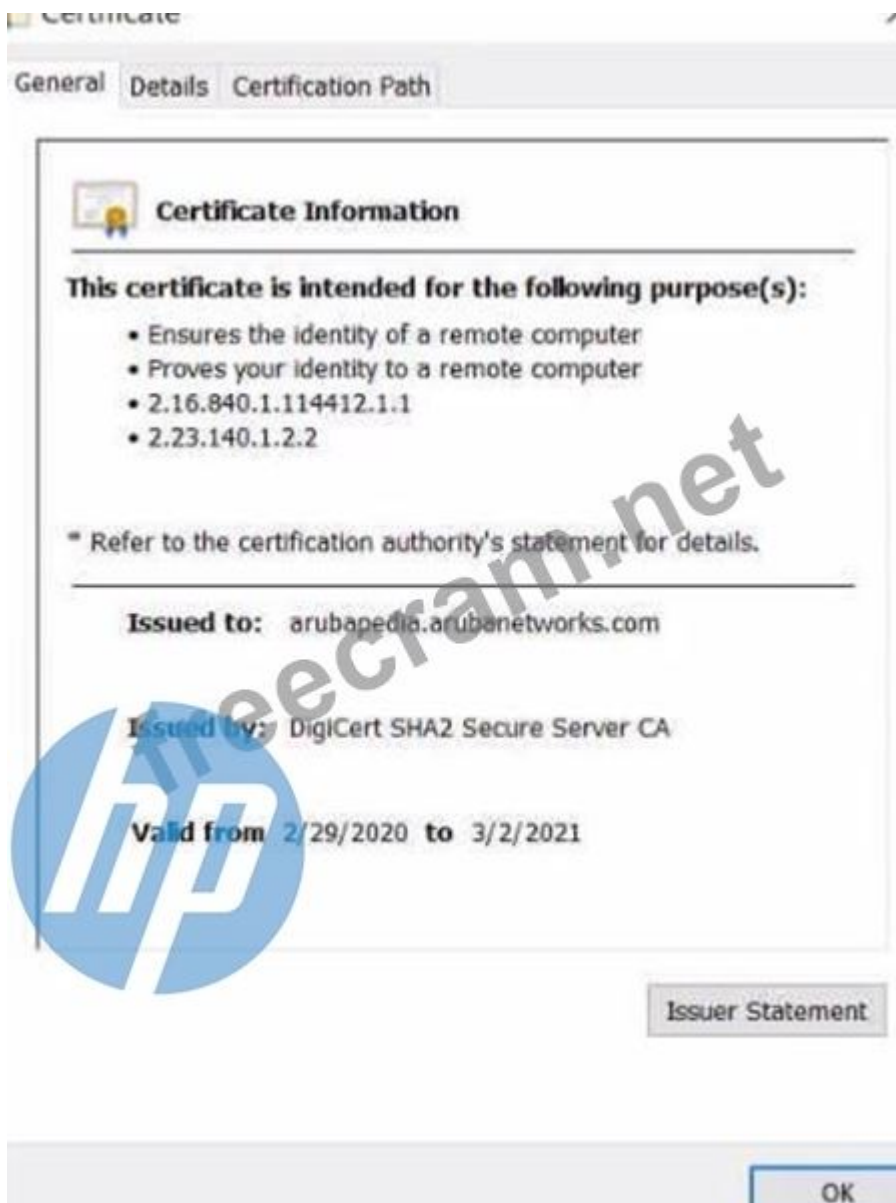
What is a vulnerability of an unauthenticated Diffie-Hellman exchange?

- A. A brute force attack can relatively quickly derive Diffie-Hellman private values if they are able to obtain public values.
- B. Participants must agree on a passphrase in advance, which can limit the usefulness of Diffie-Hellman in practical contexts.
- C. Diffie-Hellman with elliptic curve values is no longer considered secure in modern networks, based on NIST recommendations.
- D. A hacker can replace the public values exchanged by the legitimate peers and launch an MITM attack.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Refer to the exhibit.



Device A is establishing an HTTPS session with the Arubapedia web site using Chrome. The Arubapedia web server sends the certificate shown in the exhibit. What does the browser do as part of validating the web server certificate?

- A. It uses the private key in the Arubapedia web site's certificate to check that certificate's signature
- B. It uses the private key in the DigiCert SHA2 Secure Server CA to check the certificate's signature.
- C. It uses the public key in the DigiCert SHA2 Secure Server CA certificate to check the certificate's signature.
- D. It uses the public key in the DigiCert root CA certificate to check the certificate signature

Answer: C (LEAVE A REPLY)

NEW QUESTION: 4

What is a guideline for managing local certificates on an ArubaOS-Switch?

- A. Install an Online Certificate Status Protocol (OCSP) certificate to simplify the process of enrolling and re-enrolling for certificate

B. Generate the certificate signing request (CSR) with a program offline, then, install both the certificate and the private key on the switch in a single file.

C. Create a self-signed certificate online on the switch because ArubaOS-Switches do not support CA-signed certificates.

D. Before installing the local certificate, create a trust anchor (TA) profile with the root CA certificate for the certificate that you will install

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

What is symmetric encryption?

A. It any form of encryption mat ensures that thee ciphertext Is the same length as the plaintext.

B. It uses the same key to encrypt plaintext as to decrypt ciphertext.

C. It uses a Key that is double the size of the message which it encrypts.

D. It simultaneously creates ciphertext and a same-size MAC.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

What is a benefit of Opportunistic Wireless Encryption (OWE)?

A. It provides protection for wireless clients against both honeypot APs and man-in-the-middle (MUM) attacks

B. It allows anyone lo connect, but provides better protection against eavesdropping than a traditional open network

C. It offers more control over who can connect to the wireless network when compared with WPA2-Personal

D. It allows both WPA2-capable and WPA3-capable clients to authenticate to the same WPA-Personal WLAN

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

You have been instructed to look in the ArubaOS Security Dashboard's client list Your goal is to find clients mat belong to the company and have connected to devices that might belong to hackers Which client fits this description?

A. MAC address d8:50:e6:f3;TO;ab; Client Classification Interfering. AP Classification Rogue

B. MAC address d8:50:e6:f3;6e;60; Client Classification Interfering. AP Classification Interfering

C. MAC address d8:50:e6 f3;6e;c5; Client Classification Interfering. AP Classification Neighbor

D. MAC address d8:50:e6:f3;6d;a4; Client Classification Authorized; AP Classification, interfering

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

What is a benefit of using network aliases in ArubaOS firewall policies?

- A. You can adjust the IP addresses in the aliases, and the rules using those aliases automatically update
- B. You can associate a reputation score with the network alias to create rules that filter traffic based on reputation rather than IP.
- C. You can use the aliases to translate client IP addresses to other IP addresses on the other side of the firewall
- D. You can use the aliases to conceal the true IP addresses of servers from potentially untrusted clients.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 9

From which solution can ClearPass Policy Manager (CPPM) receive detailed information about client device type OS and status?

- A. ClearPass OnGuard
- B. ClearPass Access Tracker
- C. ClearPass Onboard
- D. ClearPass Guest

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

- A. the reports generated by Aruba ClearPass Insight
- B. the Alerts tab in the authentication record in CPPM Access Tracker
- C. the packets captured on the MC control plane destined to UDP 1812
- D. the RADIUS events within the CPPM Event Viewer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

What is a benefit of deploying Aruba ClearPass Device insight?

- A. Agent-based analysis of devices' security settings and health status, with the ability to implement quarantining
- B. visibility into devices' 802.1X supplicant settings and automated certificate deployment
- C. Highly accurate endpoint classification for environments with many device types, including Internet of Things (IoT)
- D. Simpler troubleshooting of ClearPass solutions across an environment with multiple ClearPass Policy Managers

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

You have deployed a new Aruba Mobility Controller (MC) and campus APs (CAPs). One of the WLANs enforces 802.1X authentication to Aruba ClearPass Policy Manager (CPPM). When you test connecting the client to the WLAN, the test fails. You check Aruba ClearPass Access Tracker and cannot find a record of the authentication attempt. You ping from the MC to CPPM, and the ping is successful.

What is a good next step for troubleshooting?

- A. Reset the user credentials
- B. Check connectivity between CPPM and a backend directory server
- C. Renew CPPM's RADIUS/EAP certificate
- D. Check CPPM Event viewer.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

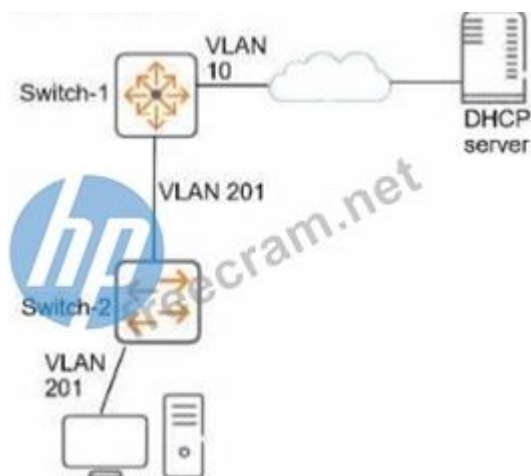
You are managing an Aruba Mobility Controller (MC). What is a reason for adding a "Log Settings" definition in the ArubaOS Diagnostics > System > Log Settings page?

- A. Configuring the log facility and log format that the MC will use for forwarding logs to all Syslog servers
- B. Configuring the MC to generate logs for a particular event category and level, but only for a specific user or AP.
- C. Configuring a filter that you can apply to a defined Syslog server in order to filter events by subcategory
- D. Configuring the Syslog server settings for the server to which the MC forwards logs for a particular category and level

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

Refer to the exhibit.



This company has ArubaOS-Switches. The exhibit shows one access layer switch, Switch-2, as an example, but the campus actually has more switches. The company wants

to stop any internal users from exploiting ARP What Is the proper way to configure the switches to meet these requirements?

- A. On Swtch-2, enable DHCP snooping globally and on VLAN 201 before enabling ARP protection
- B. On Swtch-2, configure static PP-to-MAC bindings for all end-user devices on the network
- C. On Switch-2, make ports connected to employee devices trusted ports for ARP protection
- D. On Switch-1, enable ARP protection globally, and enable ARP protection on ail VLANs.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 15

Refer to the exhibit.

IP VERSION	SOURCE	DESTINATION	SERVICE/APPLICATION
+			
Rules of this Role only			
IP VERSION	SOURCE	DESTINATION	SERVICE/APPLICATION
IPv4	any	any	svc-dhcp
IPv4	user	10.1.15.5	svc-dns
IPv4	any	10.1.0.0/255.255.0.0	any
IPv4	user	10.1.10.0/255.255.255.0	svc-https

A diem is connected to an ArubaOS Mobility Controller. The exhibit shows all Tour firewall rules that apply to this diem What correctly describes how the controller treats HTTPS packets to these two IP addresses, both of which are on the other side of the firewall

10.1 10.10

- A. It drops both of the packets
- B. It permits the packet to 10.1.10.10 and drops the packet to 203 0.13.5
- C. it permits both of the packets
- D. It drops the packet to 10.1.10.10 and permits the packet to 203.0.13.5.

Answer: (SHOW ANSWER)

NEW QUESTION: 16

What is a guideline for creating certificate signing requests (CSRs) and deploying server Certificates on ArubaOS Mobility Controllers (MCs)?

- A. Generate the private key online, but the public key and CSR offline, to install the same certificate on multiple MCs.
- B. Create the CSR and public/private keypair offline If you want to install the same certificate on multiple MCs.
- C. if you create the CSR and public/private Keypair offline, create a matching private key online on the MC.
- D. Create the CSR online using the MC Web UI if your company requires you to archive the private key.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

What is an example of phishing?

- A. An attacker checks a user's password by using trying millions of potential passwords.
- B. An attacker sends emails posing as a service team member to get users to disclose their passwords.
- C. An attacker sends TCP messages to many different ports to discover which ports are open.
- D. An attacker lures clients to connect to a software-based AP that is using a legitimate SSID.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 18

You are configuring ArubaOS-CX switches to tunnel client traffic to an Aruba Mobility Controller (MC).

What should you do to enhance security for control channel communications between the switches and the MC?

- A. Make sure that the UBT client vlan is assigned to the interface on which the switches reach the MC and only that interface.
- B. install certificates on the switches, and make sure that CPsec is enabled on the MC
- C. Create one UBT zone for control traffic and a second UBT zone for clients.
- D. Configure a long, random PAPI security key that matches on the switches and the MC.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

Which correctly describes a way to deploy certificates to end-user devices?

- A. ClearPass Device Insight can automatically discover end-user devices and deploy the proper certificates to them
- B. ClearPass Onboard can help to deploy certificates to end-user devices, whether or not they are members of a Windows domain
- C. ClearPass OnGuard can help to deploy certificates to end-user devices, whether or not they are members of a Windows domain
- D. in a Windows domain, domain group policy objects (GPOs) can automatically install computer, but not user certificates

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

- A. RADIUS only
- B. DHCP, DNS and RADIUS only
- C. EAP only
- D. DHCP, DNS, and EAP only

Answer: ([SHOW ANSWER](#))

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