

HPE6-A77^{Q&As}

Aruba Certified ClearPass Expert Written

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QUESTION 1

A customer is looking to implement a Web-Based Health Check solution with the following requirements:

for the HR user's client devices, check if a USB stick is mounted.

for the RandD user's client devices, check if the hard disk is fully encrypted.

The Web-Based Health Check service has been configured but the customer it is not sure how to design the Profile Policy.

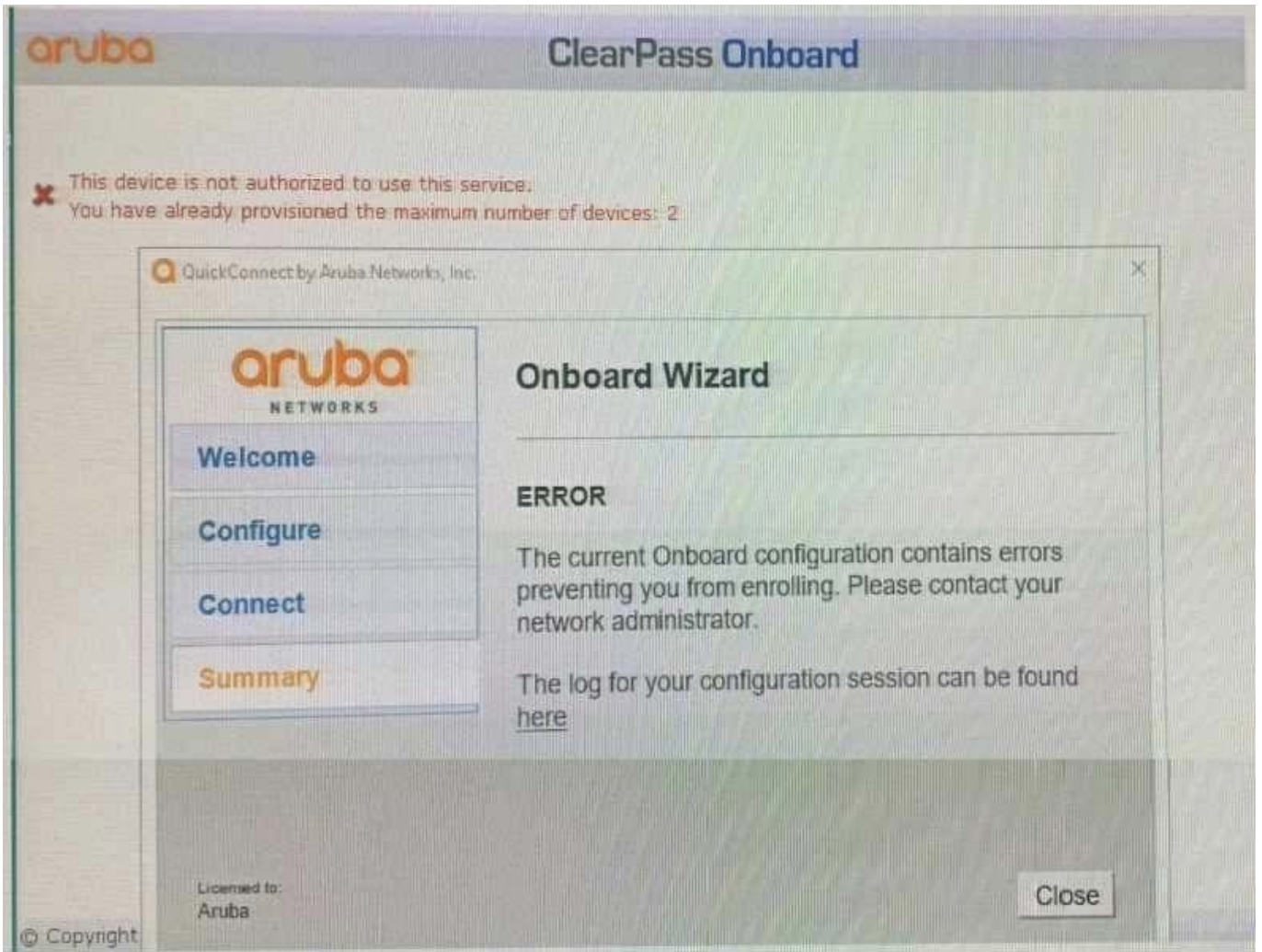
How can be accomplished this customer request?

- A. create two Posture Policies and customize the OnGuard Agent (Persistent or Dissolvable) to select the correct SHV checks
- B. create one Posture Policy and define Rules Conditions that will apply different Tokens for each SHV check condition
- C. create two Posture Policies and use the Restrict by Roles option to filter for HR and RandD user roles and apply the correct SHV checks
- D. create one Posture Policy to check the HR users client devices and use the NAP Agent to check RandD users client devices

Correct Answer: A

QUESTION 2

Refer to the exhibit: You have configured Onboard but me customer could not onboard one of his devices and has sent you the above screenshots. How could you resolve the issue?



- A. Instruct the user to delete the profile on one of their other BYOD devices.
- B. Instruct the user to run the Quick connect application in Sponsor Mode.
- C. Increase the maximum number of devices allowed by the individual user account.
- D. Increase the maximum number of devices that all users can provision to 3.

Correct Answer: D

QUESTION 3

A customer would like to allow only the AD users with the "Manager" title from the "HQ" location to Onboard their personal devices. Any other AD users should not be authorized to pass beyond the initial device provisioning page.

Which Onboard service will you use to implement this requirement?

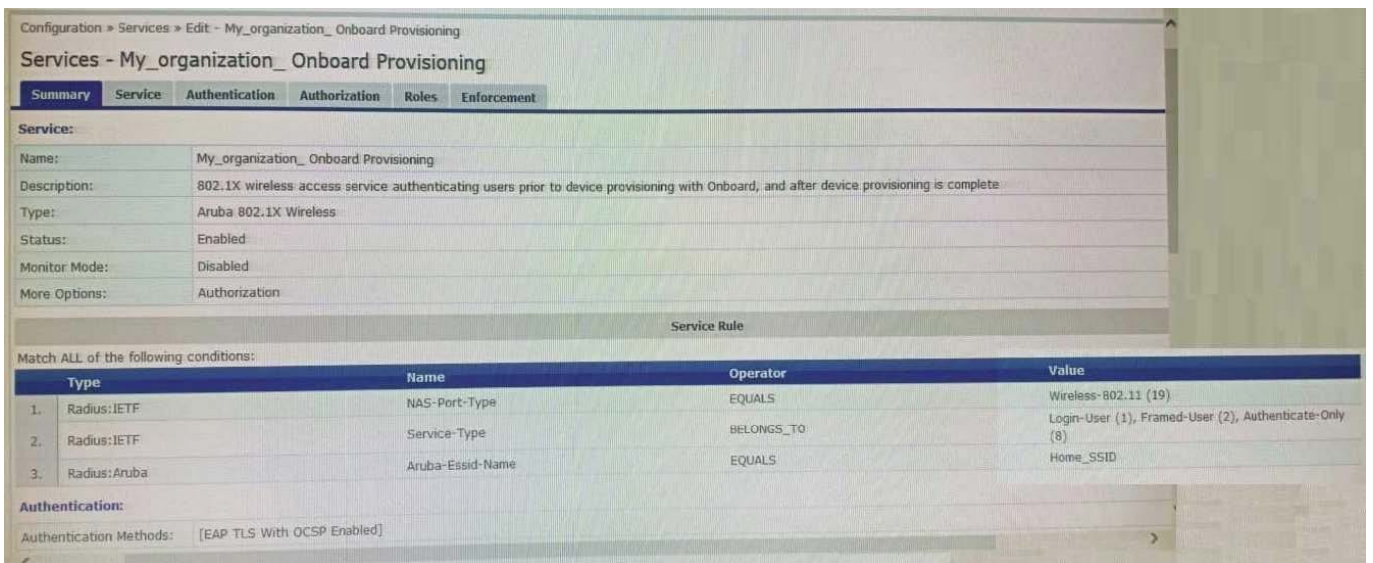
- A. Onboard CP login service

- B. Onboard Authorization service
- C. Onboard Provisioning service
- D. Onboard Pre-Auth service

Correct Answer: A

QUESTION 4

Refer to the exhibit: A customer has configured a service with the Onboard Devices Repository as an Authentication Source and an Active Directory Domain Server as an Authorization Source. What will happen if the client certificate is still valid and the user account associated with the certificate is disabled in Active Directory?



- A. ClearPass will not process the request
- B. Enforcement will apply the [Deny Access Profile]
- C. ClearPass will redirect the client to Onboard again
- D. ClearPass will block network access to the device

E. ClearPass will allow the device to access the network.

Correct Answer: D

QUESTION 5

Refer to the exhibit:

The screenshot displays the ClearPass Access Tracker interface. At the top, it shows the navigation path: Monitoring > Live Monitoring > Access Tracker. The main heading is "Access Tracker" with a timestamp of "Oct 08, 2019 07:15:51 EDT" and an "Auto Refresh" button. Below this, there are filters for "[All Requests]", "default (2 servers)", and "Last 1 day before Today".

The main data area is a table with the following columns: #, Server, Source, Username, Service, Login Status, and Request Timestamp. The table contains 14 rows of data. The first row is highlighted, and a "Request Details" modal window is open over it, showing the following information:

Summary	Input	Output	Alerts
Login Status:		ACCEPT	
Session Identifier:		R600001a8-01-5d9c6f99	
Date and Time:		Oct 08, 2019 07:14:33 EDT	
End-Host Identifier:		78D29437BD69 (Computer / Windows / Windows)	
Username:		alex07	
Access Device IP/Port:		10.1.70.100:0 (ArubaController / Aruba)	
System Posture Status:		UNKNOWN (100)	
Policies Used -			
Service:		HS_Building 802.1x service	
Authentication Method:		EAP-PEAP	
Authentication Source:		AD:AD1.aruba1.local	
Authorization Source:		AD1, AD2, Corp SQL	
Roles:		[Machine Authenticated], [User Authenticated]	
Enforcement Profiles:		Aruba Limited Access for Profiling	
Service Monitor Mode:		Disabled	
Online Status:		Not Available	

At the bottom of the interface, there are buttons for "Change Status", "Show Configuration", "Export", "Show Logs", and "Close". The status bar indicates "Showing 1 of 1-20 records".

Monitoring > Live Monitoring > Access Tracker

Access Tracker Oct 08, 2019 07:15:51 EDT Auto Refresh

The Access Tracker page provides a real-time display of per-session access activity on the selected server or domain.

[All Requests] default (2 servers) Last 1 day before Today Edit

Filter: Request ID contains [] Go Clear Filter Show 20 records

#	Server	Source	Username	Service	Login Status	Request Timestamp
1.	10.1.79.1	RADIUS	alex07	HS_Building 802.1x service	ACCEPT	2019/10/08 07:14:33
2.	10.1.79.1	RADIUS	alex07	HS_Building 802.1x service	ACCEPT	2019/10/08 07:14:17

Request Details

Summary Input Output Alerts **RADIUS CoA**

CoA Action# 1

Date and Time	Oct 08, 2019 07:14:31 EDT
Application Name	Policy Manager
RADIUS CoA Action Type	Disconnect
RADIUS CoA Action Name	[ArubaOS Wireless - Terminate Session]
Status Code	1
Status Message	Radius [ArubaOS Wireless - Terminate Session] successful for client 78d29437bd69.
RADIUS CoA Attributes	Celling-Station-Id = 78D29437BD69

Configuration > Identity > Endpoints

Endpoints Add
Import
Export All

This page automatically lists all authenticated endpoints. An endpoint device is an Internet-capable hardware device on a TCP/IP network (e.g. laptops, smart phones, tablets, etc.).

Filter: MAC Address contains 78D29437BD69 Go Clear Filter Show 20 records

#	MAC Address	Hostname	Device Category	Device OS Family	Status	Profiled
1.	78d29437bd69	p50-t07-vlt4	Computer	Windows	Unknown	yes

Showing 1-1 of 1

Authentication Records Bulk Update Bulk Delete Trigger Server Action Update Fingerprint Export Delete

Configuration > Services > Edit - HS_Building 802.1x service

Services - HS_Building 802.1x service

Summary	Service	Authentication	Authorization	Roles	Enforcement	Profiler
Service:						
Name:	HS_Building 802.1x service					
Description:	802.1X wireless access service authenticating users prior to device provisioning with Onboard, and after device provisioning is complete					
Type:	Aruba 802.1X Wireless					
Status:	Enabled					
Monitor Mode:	Disabled					
More Options:	1. Authorization 2. Profile Endpoints					
Service Rule						
Match ALL of the following conditions:						
Type	Name	Operator	Value			
1. Radius:IETF	NAS-Port-Type	EQUALS	Wireless-802.11 (19)			
2. Radius:IETF	Service-Type	BELONGS_TO	Login-User (1), Framed-User (2), Authenticate-Only (8)			
3. Radius:Aruba	Aruba-Essid-Name	EQUALS	secure-HS-5007			
Authentication:						
Authentication Methods:	1. [EAP PEAP] 2. HS_Branch_[EAP-TLS with OCSP Enabled]					
Authentication Sources:	1. [Onboard Devices Repository] 2. AD1 3. AD2					
Strip Username Rules:	/user					
Service Certificate:	-					
Authorization:						
Authorization Details:	1. AD1 2. AD2 3. Corp SQL					
Roles:						
Role Mapping Policy:	-					
Enforcement:						
Use Cached Results:	Enabled					
Enforcement Policy:	HS_Branch Onboard Provisioning Enforcement Policy					
Profiler:						
Endpoint Classification:	ANY					
RADIUS CoA Action:	[ArubaOS Wireless - Terminate Session]					



You configured the 802.1x service enforcement conditions with the Endpoint profiling data. When the client connects to the network, ClearPass successfully profiles the client but the client always receives an incorrect enforcement profile. The configurations in the Aruba controller are completed correctly. What is the cause of the issue?

- A. An additional authorization source should be configured for profiling to work.
- B. The enforcement policy conditions configured with profiling data are not correct.
- C. The enforcement policy rules evaluation algorithm is not configured correctly.
- D. The option, use cached roles and posture from previous sessions should be enabled.

Correct Answer: B

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