



HPE6-A81^{Q&As}

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QUESTION 1

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 2

Refer to the exhibit:



Configuration » Services » Edit - ACCX Aruba Device Access Service

Services - ACCX Aruba Device Access Service

Summary Service Authentication Roles **Enforcement**

Use Cached Results: ☐ Use cached Roles and Posture attributes from previous sessions

Enforcement Policy: Aruba NAD Tacacs Modify

Enforcement Policy Details

Description:

Default Profile: [TACACS Deny Profile]

Rules Evaluation Algorithm: first-applicable

Conditions	Enforcement Profiles
1. (Tips:Role INVALID [Aruba TACACS read-only Admin])	[TACACS Read-only Admin]
2. (Tips:Role INVALID [Aruba TACACS root Admin])	[TACACS Network Admin]

#	Server	Source	Username	Service	Login Status
1.	10.1.129.1	TACACS	read-only	ACCX Aruba Device Access Service	REJECT

TACACS+ Session Details

Summary Request Policies Alerts

Session ID: T00000006-01-5d55aba6

Username: read-only

Time: Aug 15, 2019 14:59:50 EDT

Status: AUTHEN_STATUS_FAIL

Authorizations: 0

Showing 1 of 1-6 records

Export Show Logs Close



#	Server	Source	Username	Service	Login Status
1	10.1.129.1	TACACS	read-only	AGC/ Aruba Device Access Service	REJECT

TACACS+ Session Details

SummaryRequestPoliciesAlerts

Authentication Request Messages

Error Category:	Tacacs authentication
Error Code:	Authentication privilege level mismatch

Alerts for this Request:

Tacacs server	Requested priv_level=0 greater than Max Allowed priv_level=0
---------------	--

Showing 1 of 1-6 records

ExportShow LogsClose



Configuration » Enforcement » Profiles » Edit Enforcement Profile - [TACACS Read-only Admin]

Enforcement Profiles - [TACACS Read-only Admin]

Summary Profile **Services**

Privilege Level: 1 (Normal)

Selected Services: cpass:HTTP Remove Export All TACACS+ Services Dictionaries

--Select--

Authorize Attribute Status: ADD

Custom Services: To add new TACACS+ services / attributes, upload the modified dictionary.xml - Update TACACS+ Services Dictionary

Service Attributes			
Type	Name	=	Value
1. cpass:HTTP	AdminPrivilege	=	Read-only Administrator
2. Click to add...			

A customer is trying to configure a TACACS Authentication Service for administrative access to the Aruba Controller, During testing the authentication is not successful.

Given the screen shot what could be the reason for the Login status REJECT?

- A. The password used by the administrative user, user is wrong.
- B. The Enforcement profile is not designed to be used on Aruba Controller.
- C. The Read-only Administrator role does not exist on the Controller.
- D. The Enforcement profile used is not a TACACS profile.

Correct Answer: A

QUESTION 3

Refer to the exhibit:



TACACS+ Session Details

Summary

Request

Policies

Policies Used -

Service Name:	[Aruba Device Access Service]
Authentication Source:	[Local User Repository]
Role:	[User Authenticated], [Aruba TACACS read-only Admin]
Profiles:	[ArubaOS Wireless - TACACS Read-Only Access]

Showing 2 of 1-2 records

Export

Show Logs

Close



Dashboard

Configuration

- WLANs
- Roles & Policies
- Access Points
- AP Groups
- Authentication
- Services
- Interfaces
- System
- Tasks

Diagnostics

Maintenance

General Admin AirWave CPSec Certificates SNMP Logging Profiles

Admin Authentication Options

Default role: root

Enable: ☒

MSOAPV2: ☐

Server group: ClearPass Tacacs

Management telnet access: ☐

Login activities persistence period: 0 days

Login banner text:

Banner has to be accepted: ☐

WEBUI AUTHENTICATION

Username/password: ☒

Webui HTTPS port (443) access: ☐

Client certificate: ☐

Server certificate: default

Idle session timeout: 15 minutes

Re-authentication timeout:

Auth Servers AAA Profiles L2 Authentication L3 Authentication User Rules Advanced

Server Group: ClearPass Tacacs Servers Options Server Rules

NAME TYPE IP ADDRESS TRIM FQDN MATCH RULES

ClearPass T	TACACS	10.1.128.111	-	
-------------	--------	--------------	---	--

+ Drag rows to re-order

Server Group: ClearPass Tacacs > ClearPass T Server Options Server Group Trim FQDN Server Group Match Rules

Host: 10.1.128.111

Key:

Retype key:

TCP port: 49

Retransmits: 3

Timeout: 20

Mode: ☒

Session authentication: ☐



10.1.120.100 - PuTTY

(F5)-T12-MC> display table sessions

Session Table

ID	User Name	User Role	Connection From	Idle Time	Session Time	Path
1	admin	root	10.1.120.90	00:00:10	00:00:42	/
2	read-only	root	10.1.120.90	00:00:10	00:00:42	/
3	admin	root	10.1.120.90	00:00:10	00:00:42	/

A customer has configured the Aruba Controller for administrative authentication using ClearPass as a TACACS server. During testing, the read-only user is getting the root access role. What could be a possible reason for this behavior? (Select two.)

- A. The Controller's Admin Authentication Options Default role is mapped to root.
- B. The ClearPass user role associated to the read-only user is wrong
- C. The Controller Server Group Match Rules are changing the user role
- D. The read-only enforcement profile is mapped to the root role
- E. On the Controller, the TACACS authentication server is not configured for Session authorization

Correct Answer: CE

QUESTION 4

How does the RadSec improve the RADIUS message exchange? (Select two.)

- A. It can be used on an unsecured network or the Internet.
- B. It builds a TTLS tunnel between the NAD and ClearPass.
- C. Only the NAD needs to trust the ClearPass Certificate.
- D. It encrypts the entire RADIUS message.
- E. It uses UDP to exchange the radius packets.

Correct Answer: DE

QUESTION 5

What is the Open SSID (otherwise referred to as Dual SSID) Onboard deployment service workflow?

- A. OnBoard Pre-Auth Application service, OnBoard Authorization Application service, OnBoard Provisioning RADIUS service
- B. OnBoard Pre-Auth RADIUS service, OnBoard Authorization Application service, OnBoard Provisioning RADIUS service



C. OnBoard Authorization Application service, OnBoard Pre-Auth Application service, OnBoard Provisioning RADIUS service

D. OnBoard Authorization RADIUS service, OnBoard Pre-Auth Application service, OnBoard Provisioning RADIUS service

Correct Answer: C

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