



# JN0-451<sup>Q&As</sup>

Mist AI - Specialist (JNCIS-MistAI)

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### QUESTION 1

You must define VLANs as untagged, tagged, or using VLAN pooling.

In this scenario, where would you accomplish this task in the Juniper Mist UI?

- A. site settings
- B. WLAN settings
- C. organization settings
- D. policy settings

Correct Answer: B

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### QUESTION 2

What are two functions of Mist Radio Resource Management (RRM)? (Choose two.)

- A. transmit power control
- B. WLAN scheduling
- C. channel assignment
- D. Ethernet configurations

Correct Answer: AC

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### QUESTION 3

Regarding roaming, which device determines when it is time to connect to another AP?

- A. the gateway router
- B. the client device
- C. the primary AP
- D. the current AP

Correct Answer: B

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### QUESTION 4

When does a Mist AP actually begin transmitting BLE?

- A. When it is claimed and placed on a site.



- B. When it is placed on a floor plan.
- C. When BLE is enabled at the Organization level.
- D. When BLE is enabled for the AP.

Correct Answer: D

Reference: <https://www.mist.com/documentation/ble-mac-randomization/>

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#### QUESTION 5

Which two terms correctly describe transmissions over Wi-Fi? (Choose two.)

- A. shared medium
- B. half-duplex
- C. full-duplex
- D. point-to-point medium

Correct Answer: AC

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#### QUESTION 6

Asset tracking using Mist-supported third-party BLE beacons has been installed in a warehouse. The BLE beacons were configured using their manufacturer-supplied configuration utility and BLE was properly configured for the site settings. When the warehouse floor plan is opened in Live View, the third-party beacons are not shown.

Which two statements describe causes for this issue? (Choose two.)

- A. The Show assets check box has not been selected in Live View.
- B. Marvis was not enabled for the site.
- C. The Locate this Client as an Asset check box has not been selected at the BLE client level.
- D. The APs are installed at 19 feet from the floor, above the recommended 15 feet.

Correct Answer: AC

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#### QUESTION 7

According to the Coverage SLE, which classifier tracks an AP that transmits at a lower data rate than a connected client?

- A. Latency
- B. Slow OKC Roam



C. Asymmetry Downlink

D. Device Capability

Correct Answer: B

### QUESTION 8

Referring to the exhibit, you asked Marvis to troubleshoot a client. In this scenario, what did Marvis determine?



A. two authentication failures over this week

B. two DHCP failures today

C. DHCP errors over the past seven days

D. two authentication failures today

Correct Answer: A

Reference: <https://www.mist.com/documentation/mist-experience-marvis-client/>

### QUESTION 9

Mist WLAN objects are configurable at which two levels? (Choose two.)

A. site group

B. organization



C. site

D. access point

Correct Answer: CD

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#### QUESTION 10

You are the only tenant in a building that has Wi-Fi. At times, the Wi-Fi network appears to be slow and you want to determine if the microwave oven is causing an issue because it is used throughout the day. Which SLE metric and classifier should you look at to determine the issue?

A. throughput/network issues

B. capacity/wifi interference

C. throughput/coverage

D. capacity/non-wifi interference

Correct Answer: D

Reference: <https://www.mist.com/documentation/radio-management-event-types/>

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#### QUESTION 11

Which two SLEs measure the amount of time that it takes for a process to complete? (Choose two.)

A. roaming

B. AP uptime

C. throughput

D. time to connect

Correct Answer: CD

Reference: <https://www.juniper.net/documentation/us/en/day-one-plus/mist/mist-cloud-day-one-plus.pdf>

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#### QUESTION 12

What information would be streamed through webhooks? (Choose two.)

A. location coordinates of RFID tags

B. alerts

C. SLE metrics of clients

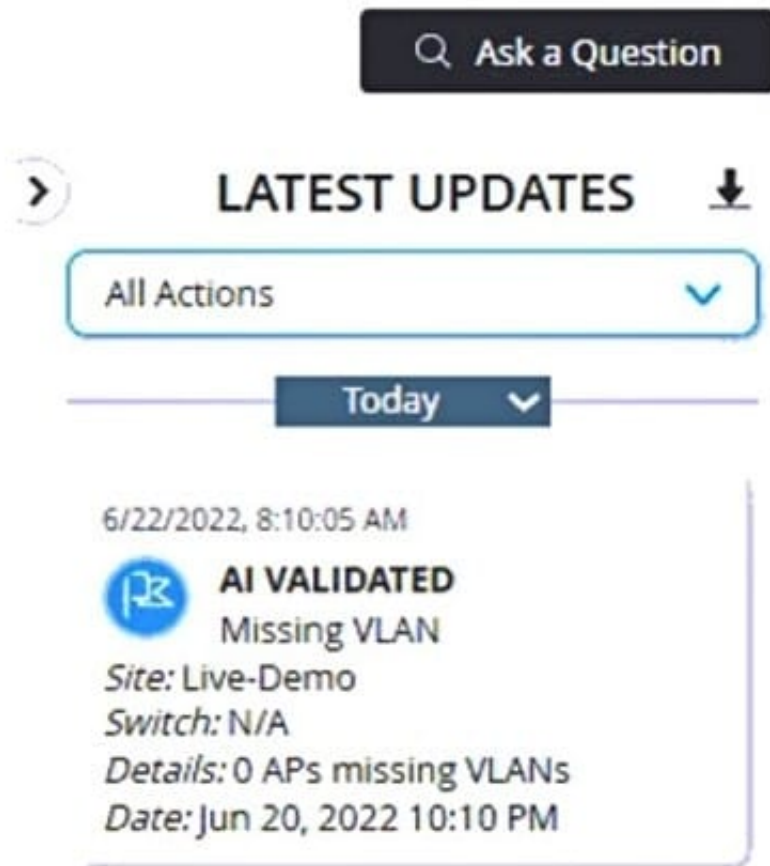
D. audit logs



Correct Answer: AD

Reference: <https://www.mist.com/documentation/webhooks/>

Click the Exhibit button.



Referring to the exhibit, what is the meaning of the AI VALIDATED status update?

- A. The issue was opened and is unresolved.
- B. The issue was opened and Marvis confirms it has been closed.
- C. The issue was opened and Marvis has closed it.
- D. The issue was opened and closed manually.

### QUESTION 13

You are installing and booting up your first Juniper Mist AP at your site.

By default, which two statements are correct in this scenario? (Choose two.)

- A. The AP will attempt to connect to the Mist cloud using port 443.



- B. The AP will send DHCP requests using the native VLAN.
- C. The AP will send DHCP requests with a VLAN ID of 10.
- D. The AP will attempt to connect to the Mist cloud using port 8080.

Correct Answer: AB

Reference: [https://www.juniper.net/documentation/us/en/software/nce/nce-214-midsized-branch-mist-pwp/topics/topic-map/nce-214-midsized-branch-mist-example\\_part2.html](https://www.juniper.net/documentation/us/en/software/nce/nce-214-midsized-branch-mist-pwp/topics/topic-map/nce-214-midsized-branch-mist-example_part2.html)

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#### QUESTION 14

What is meant when a Marvis Action is shown as "AI Validated"?

- A. The issue which triggered an alert has been set to Resolved status.
- B. Marvis has observed a new issue.
- C. Marvis has observed a recurring issue.
- D. Marvis has observed an issue that is no longer present.

Correct Answer: D

Reference: <https://www.mist.com/documentation/what-is-marvis-actions/>

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#### QUESTION 15

Click the Exhibit button.



**roaming of d2339l**

ROAMINGOF \* edu" DURING "Today"

How would you rate my response? ★★★★★ TELL ME MORE

Graph Floorplan **Table**

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Time	Old AP	New AP	Old RSSI	New RSSI	Protocol	Channel	Band	WLAN
10:08:15:529 AM, Feb 8	05-1	05-1	-75	-62	802.11ax → 802.11ax	124 → 11	5 GHz → 2.4 GHz	eduroam
10:08:17:446 AM, Feb 8	05-1	05-1	-62	-74	802.11ax → 802.11ax	11 → 124	2.4 GHz → 5 GHz	eduroam
10:08:19:072 AM, Feb 8	05-1	05-1	-74	-59	802.11ax → 802.11ax	124 → 11	5 GHz → 2.4 GHz	eduroam
10:08:20:935 AM, Feb 8	05-1	05-1	-59	-75	802.11ax → 802.11ax	11 → 124	2.4 GHz → 5 GHz	eduroam
10:08:22:516 AM, Feb 8	05-1	05-1	-75	-59	802.11ax → 802.11ax	124 → 11	5 GHz → 2.4 GHz	eduroam
10:08:24:419 AM, Feb 8	05-1	05-1	-59	-74	802.11ax → 802.11ax	11 → 124	2.4 GHz → 5 GHz	eduroam
10:09:47:608 AM, Feb 8		05-1	-	-59	- → 802.11ax	- → 11	- → 2.4 GHz	-
10:09:49:206 AM, Feb 8	05-1	05-1	-59	-70	802.11ax → 802.11ax	11 → 124	2.4 GHz → 5 GHz	eduroam
10:09:51:046 AM, Feb 8	05-1	05-1	-70	-59	802.11ax → 802.11ax	124 → 11	5 GHz → 2.4 GHz	eduroam
10:11:49:276 AM, Feb 8		05-1	-	-75	- → 802.11ax	- → 124	- → 5 GHz	-
10:11:53:381 AM, Feb 8	05-1	05-1	-75	-63	802.11ax → 802.11ax	124 → 11	5 GHz → 2.4 GHz	eduroam
10:11:57:107 AM, Feb 8	05-1	05-1	-63	-75	802.11ax → 802.11ax	11 → 124	2.4 GHz → 5 GHz	eduroam

A user opened a ticket. Upon troubleshooting, you determine that frequent roaming is the root cause of the problem. Referring to the exhibit, which statement describes the roaming issue that the client is experiencing?

- A. There are frequent roams between different protocols.
- B. There are frequent roams between different bands.
- C. There are frequent roams between different WLANs.
- D. There are frequent roams between different access points.

Correct Answer: D

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