

CWAP-404 Online Tests & CWAP-404 Dumps



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Die Welt verändert sich. Daher müssen mit den Veränderungen Schritt halten. Wir DeutschPrüfung beachten immer die vielfältige Veränderungen der CWNP CWAP-404 Prüfung. Wir haben schon zahlreiche Prüfungsaufgaben der CWNP CWAP-404 Prüfung von mehreren Jahren geforscht. Jetzt können wir Ihnen die wertvolle Prüfungsunterlagen der CWNP CWAP-404 bieten. Nach Ihrem Kauf geben Ihnen rechtzeitigen Bescheid über die Aktualisierungsinformationen der CWNP CWAP-404. Dieser Dienst ist kostenlos, weil die Gebühren für die Unterlagen bezahlen, haben Sie schon alle auf CWNP CWAP-404 bezügliche Hilfen gekauft.

CWNP CWAP-404 Prüfungsplan:

Thema	Einzelheiten
Thema 1	Protocol Analysis: The topic in the CWNP CWAP-404 exam evaluates the skill of a wireless network professional to capture and analyze 802.11 frames effectively. Candidates must demonstrate proficiency in configuring protocol analysis tools, interpreting frame captures to diagnose issues, and applying appropriate troubleshooting methods.
Thema 2	Spectrum Analysis: The topic assesses the ability of a wireless network professional to capture and interpret RF spectrum data. The exam targets the skills in identifying device signatures and RF issues through spectrum analyzers.
Thema 3	MAC Sublayer and Functions: The topic measures the ability of a wireless network professional to understand and analyze the MAC layer operations. Candidates are expected to validate BSS configurations and identify issues like CRC errors and retransmissions, ensuring they can maintain the integrity and performance of the WLAN.

>> CWAP-404 Online Tests <<

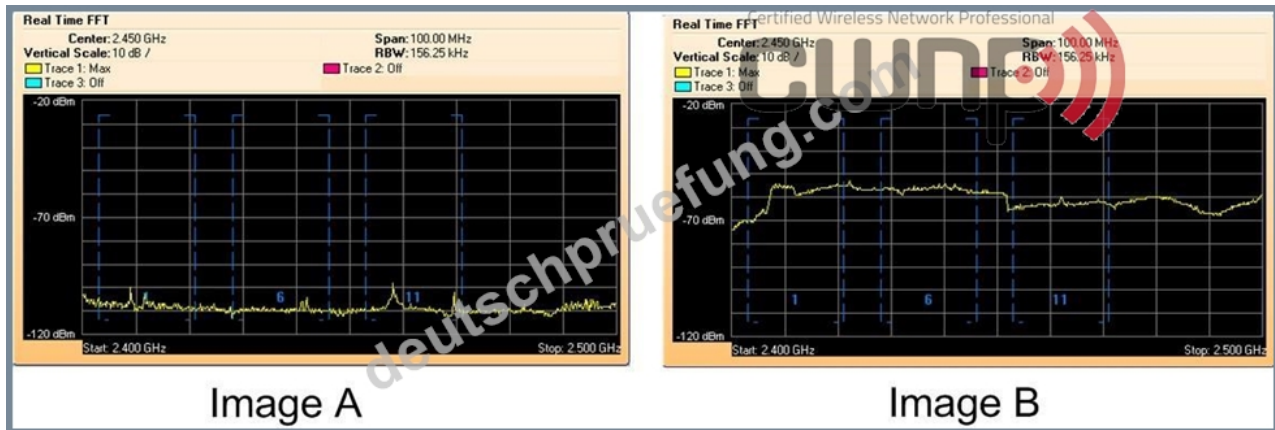
CWAP-404 Dumps & CWAP-404 Prüfungs

CWNP CWAP-404 Zertifizierungsprüfung ist heute sehr populär. Wollen Sie an der CWAP-404 Prüfung teilnehmen? Tatsächlich ist diese Prüfung sehr schwierig. Aber es bedeutet nicht, diese Prüfung mit guter Note sehr leicht zu bestehen. So, wissen Sie den kürzesten Weg zum Erfolg? Das ist natürlich die CWAP-404 Dumps von DeutschPrüfung.

CWNP Certified Wireless Analysis Professional CWAP-404 Prüfungsfragen mit Lösungen (Q23-Q28):

23. Frage

Given: ABC Company recorded the 2.4 GHz band with a spectrum analyzer prior to installing their ERP WLAN. Image-A is how the band appeared prior to the WLAN installation. Image-B is how the band appears now, and all channels on their WLAN have ceased to function.



What is the best explanation as to why their WLAN is no longer functioning properly?

- A. A new microwave oven was installed in the cafeteria.
- B. A manual site survey tool is actively testing the throughput of their WLAN.
- **C. A wideband RF power source is corrupting all IEEE 802.11 transmissions.**
- D. A Terminal Doppler Weather Radar (TDWR) is causing a DFS response across the entire band.
- E. A malfunctioning IEEE 802.11 OFDM radio card is transmitting continuously.

Antwort: C

24. Frage

Which one of the following is not an 802.11 Management frame?

- A. Action
- B. Authentication
- **C. PS-Poll**
- D. Beacon

Antwort: C

Begründung:

Explanation

A PS-Poll (Power Save Poll) frame is not an 802.11 management frame. A PS-Poll frame is a type of control frame that is used by a STA in power save mode to request data frames from an AP. A STA in power save mode can conserve battery power by periodically sleeping and waking up. When a STA sleeps, it cannot receive any data frames from the AP, so it informs the AP of its power save status by setting a bit in its MAC header. The AP then buffers any data frames destined for the sleeping STA until it wakes up. When a STA wakes up, it sends a PS-Poll frame to the AP, indicating its association ID and requesting any buffered data frames. The AP then responds with one or more data frames, followed by an ACK or BA frame from the STA.

The other options are not correct, as they are types of 802.11 management frames. An Action frame is used to perform various management actions, such as spectrum management, QoS management, radio measurement, etc. A Beacon frame is used to advertise the presence and capabilities of an AP or BSS. An Authentication frame is used to establish or terminate an authentication relationship between a STA and an AP. References: [Wireless Analysis Professional Study Guide CWAP-404], Chapter 6: 802.11 Frame Exchanges, page 169-170

25. Frage

The network administrator at ABC Engineering has taken a large packet capture from one of their APs running in monitor mode. She has very little knowledge of 802.11 protocols but would like to use the capture file to evaluate the overall health and performance of their wireless network. When she asks your advice, which tool do you recommend she opens the packet capture file with?

- A. WLAN scanner
- **B. Capture visualization tool**

- C. Python
- D. Spectrum analyzer

Antwort: B

Begründung:

Explanation

A capture visualization tool is a software application that can open a packet capture file and display various graphs, charts, tables, and statistics that illustrate the characteristics and behavior of the wireless network. A capture visualization tool can help a network administrator with little knowledge of 802.11 protocols to evaluate the overall health and performance of their wireless network by providing a visual and intuitive representation of the captured data. A spectrum analyzer is a hardware device that measures the radio frequency signals in a given frequency range and displays their amplitude, frequency, and modulation. A spectrum analyzer can help identify sources of interference and noise in the wireless environment, but it cannot open a packet capture file. Python is a programming language that can be used to write scripts or applications that manipulate or analyze packet capture files, but it requires coding skills and knowledge of

802.11 protocols. A WLAN scanner is a software application that scans for available wireless networks and displays information such as SSID, BSSID, channel, signal strength, security type, and vendor. A WLAN scanner can help discover wireless networks and their basic parameters, but it cannot open a packet capture file. 345 References:

CWAP-404 Study Guide, Chapter 2: Protocol Analysis, page 63

CWAP-404 Objectives, Section 2.5: Use capture visualization tools

CWAP-404 Study Guide, Chapter 4: Spectrum Analysis and Troubleshooting, page 117 CWAP-404 Objectives, Section 4.1: Use spectrum analysis tools CWAP-404 Study Guide, Chapter 2: Protocol Analysis, page 33 CWAP-404 Objectives, Section 2.2:

Analyze field values

26. Frage

A client is operating in an unstable RF environment. Out of five data frames transmitted to the client it only receives four. The client sends a Block Ack to acknowledge the receipt of these four frames but due to frame corruption the Block Ack is not received by the AP. Which frames will be transmitted?

- A. Both the corrupted data and Block Ack
- **B. All data frames**
- C. Only the Block Ack
- D. Only the data frame which was corrupted

Antwort: B

Begründung:

All data frames will be retransmitted in this scenario. This is because the AP uses a Block Ack (BA) mechanism to acknowledge the receipt of multiple data frames from a client in a single frame. The BA contains a bitmap that indicates which data frames were received correctly and which were not. If the BA is not received by the AP due to frame corruption, the AP will assume that none of the data frames were received by the client and will retransmit all of them. The other options are not correct, as they do not account for the loss of the BA or the use of the bitmap.

27. Frage

You view a protocol analyzer capture decode with the following protocol frames listed in the following order (excluding the ACK frames):

- 1) 802.11 Probe Request and 802.11 Probe Response
- 2) 802.11 Auth and another 802.11 Auth
- 3) 802.11 Assoc Req and 802.11 Assoc Rsp
- 4) EAPOL-Start
- 5) EAP Request and EAP Response
- 6) EAP Request and EAP Response
- 7) EAP Request and EAP Response
- 8) EAP Request and EAP Response
- 9) EAP Request and EAP Response
- 10) EAP Success 19) EAPOL-Key (4 frames in a row)

What are you seeing in the capture file?

- **A. WPA2-Enterprise authentication**

- Antwort: A**

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