

CWSP-208資格講座、CWSP-208難易度



CWNP CWSP-208 Certified Wireless Security Professional (CWSP)

Questions & Answers PDF
(Demo Version – Limited Content)

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CWNP CWSP-208 認定試験の出題範囲：

トピック	出題範囲
トピック 1	<ul style="list-style-type: none">• Security Lifecycle Management: This section of the exam assesses the performance of a Network Infrastructure Engineer in overseeing the full security lifecycle—from identifying new technologies to ongoing monitoring and auditing. It examines the ability to assess risks associated with new WLAN implementations, apply suitable protections, and perform compliance checks using tools like SIEM. Candidates must also demonstrate effective change management, maintenance strategies, and the use of audit tools to detect vulnerabilities and generate insightful security reports. The evaluation includes tasks such as conducting user interviews, reviewing access controls, performing scans, and reporting findings in alignment with organizational objectives.

トピック 2	<ul style="list-style-type: none"> • WLAN Security Design and Architecture: This part of the exam focuses on the abilities of a Wireless Security Analyst in selecting and deploying appropriate WLAN security solutions in line with established policies. It includes implementing authentication mechanisms like WPA2, WPA3, 802.1X • EAP, and guest access strategies, as well as choosing the right encryption methods, such as AES or VPNs. The section further assesses knowledge of wireless monitoring systems, understanding of AKM processes, and the ability to set up wired security systems like VLANs, firewalls, and ACLs to support wireless infrastructures. Candidates are also tested on their ability to manage secure client onboarding, configure NAC, and implement roaming technologies such as 802.11r. The domain finishes by evaluating practices for protecting public networks, avoiding common configuration errors, and mitigating risks tied to weak security protocols.
トピック 3	<ul style="list-style-type: none"> • Security Policy: This section of the exam measures the skills of a Wireless Security Analyst and covers how WLAN security requirements are defined and aligned with organizational needs. It emphasizes evaluating regulatory and technical policies, involving stakeholders, and reviewing infrastructure and client devices. It also assesses how well high-level security policies are written, approved, and maintained throughout their lifecycle, including training initiatives to ensure ongoing stakeholder awareness and compliance.
トピック 4	<ul style="list-style-type: none"> • Vulnerabilities, Threats, and Attacks: This section of the exam evaluates a Network Infrastructure Engineer in identifying and mitigating vulnerabilities and threats within WLAN systems. Candidates are expected to use reliable information sources like CVE databases to assess risks, apply remediations, and implement quarantine protocols. The domain also focuses on detecting and responding to attacks such as eavesdropping and phishing. It includes penetration testing, log analysis, and using monitoring tools like SIEM systems or WIPS • WIDS. Additionally, it covers risk analysis procedures, including asset management, risk ratings, and loss calculations to support the development of informed risk management plans.

>> CWSP-208資格講座 <<

更新するCWSP-208資格講座と素晴らしいCWSP-208難易度

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CWNP Certified Wireless Security Professional (CWSP) 認定 CWSP-208 試験問題 (Q118-Q123):

質問 # 118

Given: ABC Company has 20 employees and only needs one access point to cover their entire facility. Ten of ABC Company's employees have laptops with radio cards capable of only WPA security. The other ten employees have laptops with radio cards capable of WPA2 security. The network administrator wishes to secure all wireless communications (broadcast and unicast) for each laptop with its strongest supported security mechanism, but does not wish to implement a RADIUS/AAA server due to complexity.

What security implementation will allow the network administrator to achieve this goal?

- A. Implement an SSID with WPA2-Personal that allows both AES-CCMP and TKIP clients to connect.
- B. Implement two separate SSIDs on the AP-one for WPA-Personal using TKIP and one for WPA2- Personal using AES-CCMP.
- C. Implement an SSID with WPA2-Personal that sends all broadcast traffic using AES-CCMP and unicast traffic using either TKIP or AES-CCMP.
- D. Implement an SSID with WPA-Personal that allows both AES-CCMP and TKIP clients to connect.

正解: B

質問 # 119

What wireless security protocol provides mutual authentication without using an X.509 certificate?

- A. PEAPv1/EAP-GTC
- **B. EAP-FAST**
- C. EAP-TLS
- D. PEAPv0/EAP-MSCHAPv2
- E. EAP-TTLS
- F. EAP-MD5

正解: **B**

解説:

EAP-FAST (Flexible Authentication via Secure Tunneling) provides:

Mutual authentication using Protected Access Credentials (PACs).

Does not require X.509 certificates for either client or server (although optional for servers).

Is faster and easier to deploy in environments lacking a PKI.

Incorrect:

B). EAP-MD5 provides no mutual authentication.

C). EAP-TLS requires client and server certificates.

D). PEAPv0/EAP-MSCHAPv2 requires a server certificate.

E). EAP-TTLS requires a server certificate.

F). PEAPv1/EAP-GTC still requires a server certificate.

References:

CWSP-208 Study Guide, Chapter 4 (EAP Method Comparisons)

Cisco EAP-FAST Whitepaper

Wi-Fi Alliance EAP Interoperability Matrix

質問 # 120

Given: Your network implements an 802.1X/EAP-based wireless security solution. A WLAN controller is installed and manages seven APs. FreeRADIUS is used for the RADIUS server and is installed on a dedicated server named SRV21. One example client is a MacBook Pro with 8 GB RAM.

What device functions as the 802.1X/EAP Authenticator?

- A. SRV21
- B. MacBook Pro
- C. RADIUS server
- **D. WLAN Controller/AP**

正解: **D**

解説:

Comprehensive Detailed Explanation:

In the 802.1X/EAP framework:

The Authenticator is the device that controls access to the network - typically the AP or WLAN controller.

The Authenticator passes EAP messages between the Supplicant (client) and the Authentication Server (RADIUS).

Incorrect:

A). SRV21 is the RADIUS server (Authentication Server), not the Authenticator.

C). The MacBook Pro is the Supplicant.

D). RADIUS server handles Authentication, not Authenticator functionality.

References:

CWSP-208 Study Guide, Chapter 4 (802.1X Architecture Roles)

CWNP AAA and Authentication Design

質問 # 121

Given: You are the WLAN administrator in your organization and you are required to monitor the network and ensure all active WLANs are providing RSNs. You have a laptop protocol analyzer configured.

In what frame could you see the existence or non-existence of proper RSN configuration parameters for each BSS through the RSN IE?

- A. Probe request
- B. RTS
- C. Data frames
- D. CTS
- E. Beacon

正解: E

解説:

The RSN (Robust Security Network) Information Element (IE) is used to advertise the security capabilities of a wireless network, particularly for WPA2 and WPA3 networks. This RSN IE is contained in Beacon and Probe Response management frames, not in Probe Request, RTS, CTS, or Data frames. The Beacon frame is sent periodically by an AP to announce its presence and includes critical information about the BSS, including security settings like the RSN IE.

You would use a protocol analyzer to capture Beacon frames and inspect the RSN IE field to confirm if a BSS is properly configured to use RSN protections such as WPA2-Enterprise or WPA2-Personal.

References:

CWSP-208 Study Guide, Chapter 6 - WLAN Discovery & Enumeration

CWNP CWSP-208 Objectives: "802.11 Frame Analysis" and "Understanding RSN Information Element Fields"

質問 # 122

What 802.11 WLAN security problem is directly addressed by mutual authentication?

- A. Disassociation attacks
- B. Weak password policies
- C. MAC spoofing
- D. Offline dictionary attacks
- E. Wireless hijacking attacks
- F. Weak Initialization Vectors

正解: E

解説:

Mutual authentication involves both the client and the authentication server verifying each other's identity before network access is granted. This prevents attackers from spoofing an access point (AP) and luring clients to connect to rogue APs (often used in wireless hijacking or evil twin attacks). When mutual authentication (typically via 802.1X with EAP-TLS) is used, clients will not connect unless they can verify the server certificate, which thwarts hijacking attempts.

References:

CWSP-208 Study Guide, Chapter 4 (Authentication and Access Control)

CWNP E-Learning: 802.1X and EAP Authentication Framework

IEEE 802.1X and WPA2-Enterprise concepts

質問 # 123

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