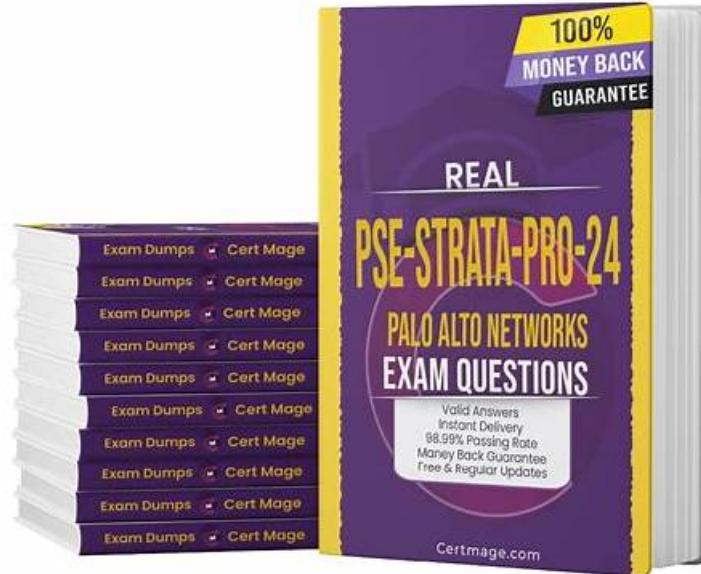


# PSE-Strata-Pro-24 Study Guide Pdf - PSE-Strata-Pro-24 Latest Exam



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## Palo Alto Networks PSE-Strata-Pro-24 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Deployment and Evaluation: This section of the exam measures the skills of Deployment Engineers and focuses on identifying the capabilities of Palo Alto Networks NGFWs. Candidates will evaluate features that protect against both known and unknown threats. They will also explain identity management from a deployment perspective and describe the proof of value (PoV) process, which includes assessing the effectiveness of NGFW solutions.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Network Security Strategy and Best Practices: This section of the exam measures the skills of Security Strategy Specialists and highlights the importance of the Palo Alto Networks five-step Zero Trust methodology. Candidates must understand how to approach and apply the Zero Trust model effectively while emphasizing best practices to ensure robust network security.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Business Value and Competitive Differentiators: This section of the exam measures the skills of Technical Business Value Analysts and focuses on identifying the value proposition of Palo Alto Networks Next-Generation Firewalls (NGFWs). Candidates will assess the technical business benefits of tools like Panorama and SCM. They will also recognize customer-relevant topics and align them with Palo Alto Networks' best solutions. Additionally, understanding Strata's unique differentiators is a key component of this domain.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>Architecture and Planning: This section of the exam measures the skills of Network Architects and emphasizes understanding customer requirements and designing suitable deployment architectures. Candidates must explain Palo Alto Networks' platform networking capabilities in detail and evaluate their suitability for various environments. Handling aspects like system sizing and fine-tuning is also a critical skill assessed in this domain.</li> </ul>
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### **Palo Alto Networks Systems Engineer Professional - Hardware Firewall Sample Questions (Q14-Q19):**

#### **NEW QUESTION # 14**

Which three descriptions apply to a perimeter firewall? (Choose three.)

- A. Primarily securing north-south traffic entering and leaving the network
- B. Power utilization less than 500 watts sustained
- C. Network layer protection for the outer edge of a network
- D. Securing east-west traffic in a virtualized data center with flexible resource allocation
- E. Guarding against external attacks

**Answer: A,C,E**

Explanation:

A perimeter firewall is traditionally deployed at the boundary of a network to protect it from external threats.

It provides a variety of protections, including blocking unauthorized access, inspecting traffic flows, and safeguarding sensitive resources. Here is how the options apply:

- \* Option A (Correct): Perimeter firewalls provide network layer protection by filtering and inspecting traffic entering or leaving the network at the outer edge. This is one of their primary roles.
- \* Option B: Power utilization is not a functional or architectural aspect of a firewall and is irrelevant when describing the purpose of a perimeter firewall.
- \* Option C: Securing east-west traffic is more aligned with data center firewalls, which monitor lateral (east-west) movement of traffic within a virtualized or segmented environment. A perimeter firewall focuses on north-south traffic instead.
- \* Option D (Correct): A perimeter firewall primarily secures north-south traffic, which refers to traffic entering and leaving the network. It ensures that inbound and outbound traffic adheres to security policies.
- \* Option E (Correct): Perimeter firewalls play a critical role in guarding against external attacks, such as DDoS attacks, malicious IP traffic, and other unauthorized access attempts.

References:

Palo Alto Networks Firewall Deployment Use Cases: <https://docs.paloaltonetworks.com> Security Reference Architecture for North-South Traffic Control.

#### **NEW QUESTION # 15**

An existing customer wants to expand their online business into physical stores for the first time. The customer requires NGFWs at the physical store to handle SD-WAN, security, and data protection needs, while also mandating a vendor-validated deployment method. Which two steps are valid actions for a systems engineer to take? (Choose two.)

- A. Use the reference architecture "On-Premises Network Security for the Branch Deployment Guide" to achieve a desired architecture.
- B. Use Golden Images and Day 1 configuration to create a consistent baseline from which the customer can efficiently work.

- C. Create a bespoke deployment plan with the customer that reviews their cloud architecture, store footprint, and security requirements.
- D. Recommend the customer purchase Palo Alto Networks or partner-provided professional services to meet the stated requirements.

**Answer: C,D**

Explanation:

When assisting a customer in deploying next-generation firewalls (NGFWs) for their new physical store branches, it is crucial to address their requirements for SD-WAN, security, and data protection with a validated deployment methodology. Palo Alto Networks provides robust solutions for branch security and SD-WAN integration, and several steps align with vendor-validated methods:

- \* Option A (Correct): Palo Alto Networks or certified partners provide professional services for validated deployment methods, including SD-WAN, security, and data protection in branch locations. Professional services ensure that the deployment adheres to industry best practices and Palo Alto's validated reference architectures. This ensures a scalable and secure deployment across all branch locations.
- \* Option B: While using Golden Images and a Day 1 configuration can create a consistent baseline for configuration deployment, it does not align directly with the requirement of following vendor-validated deployment methodologies. This step is helpful but secondary to vendor-validated professional services and bespoke deployment planning.
- \* Option C (Correct): A bespoke deployment plan considers the customer's specific architecture, store footprint, and unique security requirements. Palo Alto Networks' system engineers typically collaborate with the customer to design and validate tailored deployments, ensuring alignment with the customer's operational goals while maintaining compliance with validated architectures.
- \* Option D: While Palo Alto Networks provides branch deployment guides (such as the "On-Premises Network Security for the Branch Deployment Guide"), these guides are primarily reference materials. They do not substitute for vendor-provided professional services or the creation of tailored deployment plans with the customer.

References:

- \* Palo Alto Networks SD-WAN Deployment Guide: <https://www.paloaltonetworks.com/resources/white-papers-and-guides/branch-deployment-best-practices>
- \* Branch Deployment Architecture Best Practices: <https://docs.paloaltonetworks.com>
- \* Professional Services Overview: <https://www.paloaltonetworks.com/services>

**NEW QUESTION # 16**

What is the minimum configuration to stop a Cobalt Strike Malleable C2 attack inline and in real time?

- A. Next-Generation CASB on PAN-OS 10.1
- B. DNS Security, Threat Prevention, and Advanced WildFire with PAN-OS 9.x
- C. Threat Prevention and Advanced WildFire with PAN-OS 10.0
- D. Advanced Threat Prevention and PAN-OS 10.2

**Answer: D**

Explanation:

Cobalt Strike is a popular post-exploitation framework often used by attackers for Command and Control (C2) operations. Malleable C2 profiles allow attackers to modify the behavior of their C2 communication, making detection more difficult. Stopping these attacks in real time requires deep inline inspection and the ability to block zero-day and evasive threats.

- \* Why "Advanced Threat Prevention and PAN-OS 10.2" (Correct Answer B)? Advanced Threat Prevention (ATP) on PAN-OS 10.2 uses inline deep learning models to detect and block Cobalt Strike Malleable C2 attacks in real time. ATP is designed to prevent evasive techniques and zero-day threats, which is essential for blocking Malleable C2. PAN-OS 10.2 introduces enhanced capabilities for detecting malicious traffic patterns and inline analysis of encrypted traffic.
- \* ATP examines traffic behavior and signature-less threats, effectively stopping evasive C2 profiles.
- \* PAN-OS 10.2 includes real-time protections specifically for Malleable C2.
- \* Why not "Next-Generation CASB on PAN-OS 10.1" (Option A)? Next-Generation CASB (Cloud Access Security Broker) is designed to secure SaaS applications and does not provide the inline C2 protection required to stop Malleable C2 attacks. CASB is not related to Command and Control detection.
- \* Why not "Threat Prevention and Advanced WildFire with PAN-OS 10.0" (Option C)? Threat Prevention and Advanced WildFire are effective for detecting and preventing malware and known threats. However, they rely heavily on signatures and sandboxing for analysis, which is not sufficient for stopping real-time evasive C2 traffic. PAN-OS 10.0 lacks the advanced inline capabilities provided by ATP in PAN-OS 10.2.
- \* Why not "DNS Security, Threat Prevention, and Advanced WildFire with PAN-OS 9.x" (Option D)? While DNS Security and Threat Prevention are valuable for blocking malicious domains and known threats, PAN-OS 9.x does not provide the inline deep learning capabilities needed for real-time detection and prevention of Malleable C2 attacks. The absence of advanced behavioral

analysis in PAN- OS 9.x makes this combination ineffective against advanced C2 attacks.

Reference: Palo Alto Networks documentation for Advanced Threat Prevention on PAN-OS 10.2 highlights its capability to block evasive C2 traffic in real time using deep learning.

### NEW QUESTION # 17

When a customer needs to understand how Palo Alto Networks NGFWs lower the risk of exploitation by newly announced vulnerabilities known to be actively attacked, which solution and functionality delivers the most value?

- A. Single Pass Architecture and parallel processing ensure traffic is efficiently scanned against any enabled Cloud-Delivered Security Services (CDSS) subscription.
- B. Advanced URL Filtering uses machine learning (ML) to learn which malicious URLs are being utilized by the attackers, then block the resulting traffic.
- C. WildFire loads custom OS images to ensure that the sandboxing catches any activity that would affect the customer's environment.
- D. Advanced Threat Prevention's command injection and SQL injection functions use inline deep learning against zero-day threats.

#### Answer: D

Explanation:

The most effective way to reduce the risk of exploitation by newly announced vulnerabilities is through Advanced Threat Prevention (ATP). ATP uses inline deep learning to identify and block exploitation attempts, even for zero-day vulnerabilities, in real time.

\* Why "Advanced Threat Prevention's command injection and SQL injection functions use inline deep learning against zero-day threats" (Correct Answer B)? Advanced Threat Prevention leverages deep learning models directly in the data path, which allows it to analyze traffic in real time and detect patterns of exploitation, including newly discovered vulnerabilities being actively exploited in the wild.

It specifically targets advanced tactics like:

- \* Command injection.
- \* SQL injection.
- \* Memory-based exploits.
- \* Protocol evasion techniques.

This functionality lowers the risk of exploitation by actively blocking attack attempts based on their behavior, even when a signature is not yet available. This approach makes ATP the most valuable solution for addressing new and actively exploited vulnerabilities.

\* Why not "Advanced URL Filtering uses machine learning (ML) to learn which malicious URLs are being utilized by the attackers, then block the resulting traffic" (Option A)? While Advanced URL Filtering is highly effective at blocking access to malicious websites, it does not provide the inline analysis necessary to prevent direct exploitation of vulnerabilities. Exploitation often happens within the application or protocol layer, which Advanced URL Filtering does not inspect.

\* Why not "Single Pass Architecture and parallel processing ensure traffic is efficiently scanned against any enabled Cloud-Delivered Security Services (CDSS) subscription" (Option C)? Single Pass Architecture improves performance by ensuring all enabled services (like Threat Prevention, URL Filtering, etc.) process traffic efficiently. However, it is not a feature that directly addresses vulnerability exploitation or zero-day attack detection.

\* Why not "WildFire loads custom OS images to ensure that the sandboxing catches any activity that would affect the customer's environment" (Option D)? WildFire is a sandboxing solution designed to detect malicious files and executables. While it is useful for analyzing malware, it does not provide inline protection against exploitation of newly announced vulnerabilities, especially those targeting network protocols or applications.

### NEW QUESTION # 18

There are no Advanced Threat Prevention log events in a company's SIEM instance. However, the systems administrator has confirmed that the Advanced Threat Prevention subscription is licensed and that threat events are visible in the threat logs on the firewall.

Which action should the systems administrator take next?

- A. Enable the company's Threat Prevention license.
- B. Check with the SIEM vendor to verify that Advanced Threat Prevention logs are reaching the company's SIEM instance.
- C. Have the SIEM vendor troubleshoot its software.
- D. Ensure the Security policy rules that use Advanced Threat Prevention are set for log forwarding to the correct SIEM.

#### Answer: D

#### Explanation:

##### \* Understanding the Problem:

\* The issue is that Advanced Threat Prevention (ATP) logs are visible on the firewall but are not being ingested into the company's SIEM.

\* This implies that the ATP subscription is working and generating logs on the firewall but the logs are not being forwarded properly to the SIEM.

##### \* Action to Resolve:

##### \* Log Forwarding Configuration:

\* Verify that the Security policy rules configured to inspect traffic using Advanced Threat Prevention are set to forward logs to the SIEM instance.

\* This is a common oversight. Even if the logs are generated locally, they will not be forwarded unless explicitly configured.

\* Configuration steps to verify in the Palo Alto Networks firewall:

\* Go to Policies > Security Policies and check the "Log Forwarding" profile applied.

\* Ensure the "Log Forwarding" profile includes the correct settings to forward Threat Logs to the SIEM.

\* Go to Device > Log Settings and ensure the firewall is set to forward Threat logs to the desired Syslog or SIEM destination.

##### \* Why Not the Other Options?

##### \* A (Enable the Threat Prevention license):

\* The problem does not relate to the license; the administrator already confirmed the license is active.

##### \* B (Check with the SIEM vendor):

\* While verifying SIEM functionality is important, the first step is to ensure the logs are being forwarded correctly from the firewall to the SIEM. This is under the systems administrator's control.

##### \* C (Have the SIEM vendor troubleshoot):

\* This step should only be taken after confirming the logs are forwarded properly from the firewall.

References from Palo Alto Networks Documentation:

\* Log Forwarding and Security Policy Configuration

\* Advanced Threat Prevention Configuration Guide

## NEW QUESTION # 19

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