

NGFW-Engineer Lernhilfe & NGFW-Engineer Fragen Antworten



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Wenn Sie unsere Softwaren benutzen, können Sie wissen, dass die Palo Alto Networks NGFW-Engineer zu bestehen nicht so schwer ist. Sie können in die Unterlagen, die unsere EchteFrage bietet, die Geschicklichkeit des Bestehens der Palo Alto Networks NGFW-Engineer Prüfung finden. Um Sie beruhigt kaufen zu lassen, bieten wir Ihnen kostenlose demo der Palo Alto Networks NGFW-Engineer für dich. Sie können nach des Downloads mal probieren.

Palo Alto Networks NGFW-Engineer Prüfungsplan:

Thema	Einzelheiten
Thema 1	• PAN-OS Networking Configuration: This section of the exam measures the skills of Network Engineers in configuring networking components within PAN-OS. It covers interface setup across Layer 2, Layer 3, virtual wire, tunnel interfaces, and aggregate Ethernet configurations. Additionally, it includes zone creation, high availability configurations (active and active • active and active • passive), routing protocols, and GlobalProtect setup for portals, gateways, authentication, and tunneling. The section also addresses IPSec, quantum-resistant cryptography, and GRE tunnels.
Thema 2	• PAN-OS Device Setting Configuration: This section evaluates the expertise of System Administrators in configuring device settings on PAN-OS. It includes implementing authentication roles and profiles, and configuring virtual systems with interfaces, zones, routers, and inter-VSYS security. Logging mechanisms such as Strata Logging Service and log forwarding are covered alongside software updates and certificate management for PKI integration and decryption. The section also focuses on configuring Cloud Identity Engine User-ID features and web proxy settings.
Thema 3	• Integration and Automation: This section measures the skills of Automation Engineers in deploying and managing Palo Alto Networks NGFWs across various environments. It includes the installation of PA-Series, VM-Series, CN-Series, and Cloud NGFWs. The use of APIs for automation, integration with third-party services like Kubernetes and Terraform, centralized management with Panorama templates and device groups, as well as building custom dashboards and reports in Application Command Center (ACC) are key topics.

>> NGFW-Engineer Lernhilfe <<

NGFW-Engineer Prüfungsfragen, NGFW-Engineer Fragen und Antworten, Palo Alto Networks Next-Generation Firewall Engineer

Je früher die Zertifizierung der Palo Alto Networks NGFW-Engineer zu erwerben, desto hilfreicher ist es für Ihre Karriere in der IT-Branche. Vielleicht haben Sie erfahren, dass die Vorbereitung dieser Prüfung viel Zeit oder Gebühren fürs Training braucht. Aber die Palo Alto Networks NGFW-Engineer Prüfungssoftware von uns widerspricht diese Darstellung. Die komplizierte Sammlung und Ordnung der Prüfungsunterlagen der Palo Alto Networks NGFW-Engineer werden von unserer professionellen Gruppen fertiggestellt. Genießen Sie doch die wunderbare Wirkungen der Prüfungsvorbereitung und den Erfolg bei der Palo Alto Networks NGFW-Engineer Prüfung!

Palo Alto Networks Next-Generation Firewall Engineer NGFW-Engineer Prüfungsfragen mit Lösungen (Q69-Q74):

69. Frage

An NGFW engineer is configuring multiple Panorama-managed firewalls to start sending all logs to Strata Logging Service. The Strata Logging Service instance has been provisioned, the required device certificates have been installed, and Panorama and the firewalls have been successfully onboarded to Strata Logging Service.

Which configuration task must be performed to start sending the logs to Strata Logging Service and continue forwarding them to the Panorama log collectors as well?

- A. Enable the "Panorama/Cloud Logging" option in the Logging and Reporting Settings section under Device --> Setup --> Management in the appropriate templates.
- B. Modify all active Log Forwarding profiles to select the "Cloud Logging" option in each profile match list in the appropriate device groups.
- **C. Select the "Enable Cloud Logging" option in the Cloud Logging section under Device --> Setup --> Management in the appropriate templates.**
- D. Select the "Enable Duplicate Logging" option in the Cloud Logging section under Device --> Setup --> Management in the appropriate templates.

Antwort: C

Begründung:

To begin sending logs to Strata Logging Service while continuing to forward them to Panorama log collectors, the necessary configuration is to enable Cloud Logging. This option is configured in the Cloud Logging section under Device → Setup → Management in the appropriate templates. Once enabled, this ensures that logs are directed both to the Strata Logging Service (cloud) and to the Panorama log collectors.

70. Frage

After an engineer configures an IPSec tunnel with a Cisco ASA, the Palo Alto Networks firewall generates system messages reporting the tunnel is failing to establish.

Which of the following actions will resolve this issue?

- A. Ensure that an active static or dynamic route exists for the VPN peer with next hop as the tunnel interface.
- B. Validate the tunnel interface VLAN against the peer's configuration.
- **C. Configure the Proxy IDs to match the Cisco ASA configuration.**
- D. Check that IPSec is enabled in the management profile on the external interface.

Antwort: C

Begründung:

The Proxy IDs (or Traffic Selectors) define the local and remote subnets that are allowed to communicate over the IPSec tunnel. If the Proxy IDs on the Palo Alto Networks firewall do not match the configuration on the Cisco ASA, the tunnel will fail to establish because the firewalls won't agree on which traffic to encrypt.

Ensuring that the Proxy IDs match between the Palo Alto Networks firewall and the Cisco ASA will resolve the issue.

71. Frage

What is the correct sequence of evaluation for Security policy rulebases?

- A. Panorama Shared Rules --> Local Firewall Rules --> Device Group Rules
- B. Panorama Post-Rules --> Panorama Pre-Rules --> Local Firewall Rules
- C. Local Firewall Rules --> Panorama Pre-Rules --> Panorama Post-Rules

- D. Panorama Pre-Rules --> Local Firewall Rules --> Panorama Post-Rules

Antwort: D

Begründung:

Security policy rules are evaluated in a strict top-down order starting with Panorama Pre-Rules, followed by the local firewall rulebase, and finally Panorama Post-Rules, ensuring centrally enforced policies are applied before and after locally defined rules.

72. Frage

A large enterprise wants to implement certificate-based authentication for both users and devices, using an on-premises Microsoft Active Directory Certificate Services (AD CS) hierarchy as the primary certificate authority (CA). The enterprise also requires Online Certificate Status Protocol (OCSP) checks to ensure efficient revocation status updates and reduce the overhead on its NGFWs. The environment includes multiple Active Directory forests, Panorama management for several geographically dispersed firewalls, GlobalProtect portals and gateways needing distinct certificate profiles for users and devices, and strict Security policies demanding frequent revocation checks with minimal latency.

Which approach best addresses these requirements while maintaining consistent policy enforcement?

- A. Obtain wildcard certificates from a public CA for both user and device authentication, and configure firewalls to perform CRL polling at the default update interval. Manually install user certificates on endpoints and synchronize firewall certificate stores through frequent manual SSH updates to maintain consistency.
- B. Deploy self-signed certificates at each site to simplify local certificate validation and reduce dependencies on a centralized CA. Turn off certificate revocation checks for lower overhead, rely on IP-based rules for GlobalProtect authentication, and use a single certificate profile for both users and devices.
- C. Distribute the root and intermediate CA certificates via Panorama as shared objects to ensure all firewalls have a consistent trust chain. Configure OCSP responder profiles on each firewall to offload revocation checks to an internal OCSP server while keeping CRL checks as a fallback. Maintain separate certificate profiles for user and device authentication and use an automated enrollment method ?such as Group Policy or SCEP ?to deploy certificates to endpoints.
- D. Configure each firewall independently to trust the root and intermediate CA certificates. Rely only on manual CRL checks for certificate revocation, and import both user and device certificates directly into each firewall's local certificate store for authentication.

Antwort: C

Begründung:

This approach best addresses the enterprise's requirements for certificate-based authentication, OCSP checks, and consistent policy enforcement:

Distributing the root and intermediate CA certificates via Panorama ensures that all firewalls in the enterprise are consistent in their trust chain and can validate certificates properly. Configuring OCSP responder profiles on each firewall offloads the revocation checks to an internal OCSP server, which reduces the overhead on the firewalls and ensures fast, real-time certificate status checks. Using CRL checks as a fallback ensures reliability in case the OCSP responder is unavailable.

Separate certificate profiles for users and devices ensure that the firewall can enforce different security policies based on the type of certificate (user vs. device). Automated certificate enrollment methods such as Group Policy or SCEP streamline certificate distribution to endpoints, ensuring efficient management of certificates across geographically dispersed firewalls.

73. Frage

When configuring a Zone Protection profile, in which section (protection type) would an NGFW engineer configure options to protect against activities such as spoofed IP addresses and split handshake session establishment attempts?

- A. Flood Protection
- B. Packet-Based Attack Protection
- C. Reconnaissance Protection
- D. Protocol Protection

Antwort: B

Begründung:

Packet-Based Attack Protection examines IP, TCP, ICMP, IPv6, and ICMPv6 packet headers to drop packets with undesirable characteristics like IP spoofing or malformed TCP options that enable split handshakes.

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NGFW-Engineer Fragen Antworten: <https://www.echtefrage.top/NGFW-Engineer-deutsch-pruefungen.html>

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