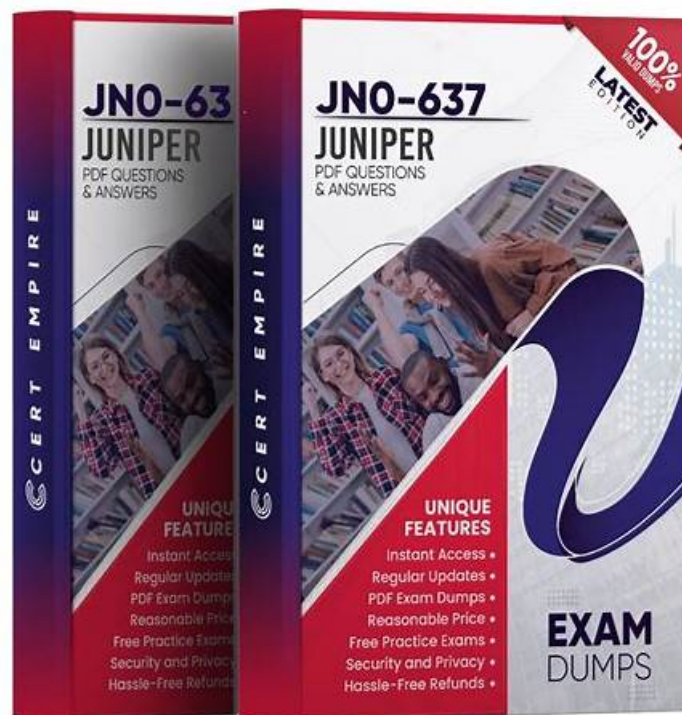


Juniper JN0-637 Exam Training & Updated JN0-637 Testkings



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Juniper JN0-637 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Advanced Policy-Based Routing (APBR): This topic emphasizes on advanced policy-based routing concepts and practical configuration or monitoring tasks.
Topic 2	<ul style="list-style-type: none">Logical Systems and Tenant Systems: This topic of the exam explores the concepts and functionalities of logical systems and tenant systems.
Topic 3	<ul style="list-style-type: none">Advanced Network Address Translation (NAT): This section evaluates networking professionals' expertise in advanced NAT functionalities and their ability to manage complex NAT scenarios.
Topic 4	<ul style="list-style-type: none">Layer 2 Security: It covers Layer 2 Security concepts and requires candidates to configure or monitor related scenarios.

Topic 5	<ul style="list-style-type: none"> • Troubleshooting Security Policies and Security Zones: This topic assesses the skills of networking professionals in troubleshooting and monitoring security policies and zones using tools like logging and tracing.
Topic 6	<ul style="list-style-type: none"> • Automated Threat Mitigation: This topic covers Automated Threat Mitigation concepts and emphasizes implementing and managing threat mitigation strategies.
Topic 7	<ul style="list-style-type: none"> • Advanced IPsec VPNs: Focusing on networking professionals, this part covers advanced IPsec VPN concepts and requires candidates to demonstrate their skills in real-world applications.

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Juniper Security, Professional (JNCIP-SEC) Sample Questions (Q116-Q121):

NEW QUESTION # 116

Referring to the exhibit,

□ which statement about TLS 1.2 traffic is correct?

- A. TLS 1.2 traffic will be sent to routing instance R1 and forwarded to next hop 10.1.0.1.
- B. TLS 1.2 traffic will be sent to routing instance R2 and forwarded to next hop 10.2.0.1.
- C. TLS 1.2 traffic will be sent to routing instance R1 but not forwarded to the next hop.
- D. TLS 1.2 traffic will be sent to routing instance R2 but not forwarded to the next hop.

Answer: A

Explanation:

The configuration in the exhibit shows an advanced-policy-based-routing (APBR) profile that directs traffic based on application type. Specifically:

* Rule Web-Proxy matches HTTP and HTTPS (TLS 1.2) traffic and forwards it to routing instance R1.

* The routing-instance R1 has a static route to send traffic to the next hop 10.1.0.1.

Given this configuration, TLS 1.2 traffic, which is part of the HTTPS category, will be sent to routing instance R1 and then forwarded to the next hop IP address 10.1.0.1.

NEW QUESTION # 117

Which two statements are true regarding NAT64? (Choose two.)

- A. An SRX Series device should be in flow-based forwarding mode for IPv6.
- B. An SRX Series device should be in flow-based forwarding mode for IPv4.
- C. An SRX Series device should be in packet-based forwarding mode for IPv6.
- D. An SRX Series device should be in packet-based forwarding mode for IPv4.

Answer: A,B

Explanation:

Comprehensive Detailed Step-by-Step Explanation with All Juniper Security References Understanding NAT64:

* NAT64 allows IPv6-only clients to communicate with IPv4 servers by translating IPv6 addresses to IPv4 addresses and vice versa.

* It is essential in environments where IPv6 clients need access to IPv4 resources.

Flow-Based vs. Packet-Based Forwarding Modes:

- * Flow-Based Forwarding Mode:
- * The SRX device processes packets based on the session state.
- * Supports advanced services like NAT, IDP, and ALG.
- * Packet-Based Forwarding Mode:
- * The SRX device processes each packet individually without maintaining session state.
- * Limited support for advanced services.
- * Option A: An SRX Series device should be in flow-based forwarding mode for IPv4.
- * True.
- * NAT64 requires flow-based mode for IPv4 traffic to properly translate and maintain session states.
- * Option B: An SRX Series device should be in packet-based forwarding mode for IPv4.
- * False.
- * Packet-based mode does not support NAT features.
- * Option C: An SRX Series device should be in packet-based forwarding mode for IPv6.
- * False.
- * Similar to IPv4, NAT64 requires flow-based mode for IPv6 traffic.
- * Option D: An SRX Series device should be in flow-based forwarding mode for IPv6.
- * True.
- * Flow-based mode is necessary for NAT64 to handle IPv6 traffic correctly.

Key Points:

- * NAT64 Requires Flow-Based Mode:
- * Both IPv4 and IPv6 interfaces involved in NAT64 must be configured in flow-based mode.
- * This is because NAT64 relies on session information and stateful packet inspection.
- * Packet-Based Mode Limitations:
- * Does not support NAT, as it lacks session awareness.
- * Not suitable for NAT64 operations.

Juniper Security References:

- * Juniper Networks Documentation:
- * "NAT64 is supported only in flow-based processing mode."
- * Source: Configuring NAT64
- * Understanding Flow-Based and Packet-Based Modes:
- * "Flow-based mode is required for stateful services such as NAT."
- * Source: Flow-Based and Packet-Based Processing

Conclusion:

- * To implement NAT64 on an SRX Series device, both IPv4 and IPv6 traffic must be processed in flow-based forwarding mode.
- * Therefore, Options A and D are the correct statements.

NEW QUESTION # 118

Exhibit

Referring to the exhibit, which two statements are true about the CAK status for the CAK named "FFFP"? (Choose two.)

- A. SAK is not generated using this key.
- B. CAK is used for encryption and decryption of the MACsec session.
- C. SAK is successfully generated using this key.
- D. CAK is not used for encryption and decryption of the MACsec session.

Answer: A,B

NEW QUESTION # 119

Which two statements are true about the procedures the Junos security device uses when handling traffic destined for the device itself? (Choose two.)

- A. If the received packet is destined for an interface other than the ingress interface, then the device performs a security policy evaluation based on the ingress and egress zone.
- B. If the received packet is addressed to the ingress interface, then the device first performs a security policy evaluation for the junos-host zone.
- C. If the received packet is destined for an interface other than the ingress interface, then the device performs a security policy evaluation for the junos-host zone.

- D. If the received packet is addressed to the ingress interface, then the device first examines the host- inbound-traffic configuration for the ingress interface and zone.

Answer: C,D

Explanation:

When handling traffic that is destined for itself, the SRX examines the host-inbound-traffic configuration for the ingress interface and the associated security zone. It evaluates whether the traffic should be allowed based on this configuration. Traffic not addressed to the ingress interface is handled based on security policies within the junos-host zone, which applies to traffic directed to the SRX itself. For more details, refer to Juniper Host Inbound Traffic Documentation.

When handling traffic that is destined for the SRX device itself (also known as host-bound traffic), the SRX follows a specific process to evaluate the traffic and apply the appropriate security policies. The junos-host zone is a special security zone used for managing traffic destined for the device itself, such as management traffic (SSH, SNMP, etc.).

* Explanation of Answer B (Packet to a Different Interface):

* If the packet is destined for an interface other than the ingress interface, the SRX performs a security policy evaluation specifically for the junos-host zone. This ensures that management or host-bound traffic is evaluated according to the security policies defined for that zone.

* Explanation of Answer C (Packet to the Ingress Interface):

* If the packet is addressed to the ingress interface, the device first checks the host-inbound- traffic configuration for the ingress interface and zone. This configuration determines whether certain types of traffic (such as SSH, HTTP, etc.) are allowed to reach the device on that specific interface.

Step-by-Step Handling of Host-Bound Traffic:

* Host-Inbound Traffic: Define which services are allowed to the SRX device itself:

bash

set security zones security-zone <zone-name> host-inbound-traffic system-services ssh

* Security Policy for junos-host: Ensure policies are defined for managing traffic destined for the SRX device:

bash

set security policies from-zone <zone-name> to-zone junos-host policy allow-ssh match source-address any set security policies

from-zone <zone-name> to-zone junos-host policy allow-ssh match destination-address any Juniper Security Reference:

* Junos-Host Zone: This special zone handles traffic destined for the SRX device, including management traffic. Security policies must be configured to allow this traffic. Reference: Juniper Networks Host-Inbound Traffic Documentation.

NEW QUESTION # 120

Exhibit

□

The highlighted incident (arrow) shown in the exhibit shows a progression level of "Download" in the kill chain.

What are two appropriate mitigation actions for the selected incident? (Choose two.)

- A. Immediate response required: Block malware IP addresses (download server or CnC server)
- B. Immediate response required: Wipe infected endpoint hosts.
- C. Not an urgent action: Use IVP to confirm if machine is infected.
- D. Immediate response required: Deploy IVP integration (if configured) to confirm if the endpoint has executed the malware and is infected.

Answer: A,D

NEW QUESTION # 121

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