

## Exam Questions PCNSA

Palo Alto Networks Certified Network Security Administrator

<https://www.2passeasy.com/dumps/PCNSA/>



#### NEW QUESTION 1

An administrator wants to create a No-NAT rule to exempt a flow from the default NAT rule. What is the best way to do this?

- A. Create a Security policy rule to allow the traffic.
- B. Create a new NAT rule with the correct parameters and leave the translation type as None
- C. Create a static NAT rule with an application override.
- D. Create a static NAT rule translating to the destination interface.

**Answer:** B

#### NEW QUESTION 2

Which update option is not available to administrators?

- A. New Spyware Notifications
- B. New URLs
- C. New Application Signatures
- D. New Malicious Domains
- E. New Antivirus Signatures

**Answer:** B

#### NEW QUESTION 3

Which object would an administrator create to enable access to all applications in the office-programs subcategory?

- A. application filter
- B. URL category
- C. HIP profile
- D. application group

**Answer:** A

#### NEW QUESTION 4

Which attribute can a dynamic address group use as a filtering condition to determine its membership?

- A. tag
- B. wildcard mask
- C. IP address
- D. subnet mask

**Answer:** A

#### Explanation:

Dynamic Address Groups: A dynamic address group populates its members dynamically using looks ups for tags and tag-based filters. Dynamic address groups are very useful if you have an extensive virtual infrastructure where changes in virtual machine location/IP address are frequent. For example, you have a sophisticated failover setup or provision new virtual machines frequently and would like to apply policy to traffic from or to the new machine without modifying the configuration/rules on the firewall. <https://docs.paloaltonetworks.com/pan-os/8-1/pan-os-web-interface-help/objects/objects-address-groups>

#### NEW QUESTION 5

What is considered best practice with regards to committing configuration changes?

- A. Disable the automatic commit feature that prioritizes content database installations before committing
- B. Validate configuration changes prior to committing
- C. Wait until all running and pending jobs are finished before committing
- D. Export configuration after each single configuration change performed

**Answer:** A

#### NEW QUESTION 6

What two authentication methods on the Palo Alto Networks firewalls support authentication and authorization for role-based access control? (Choose two.)

- A. SAML
- B. TACACS+
- C. LDAP
- D. Kerberos

**Answer:** AB

#### Explanation:

Reference:<https://docs.paloaltonetworks.com/pan-os/9-1/pan-os-admin/firewall-administration/manage-firewall-administrators/administrative-authentication.html>

The administrative accounts are defined on an external SAML, TACACS+, or RADIUS server. The server performs both authentication and authorization. For authorization, you define Vendor-Specific Attributes (VSAs) on the TACACS+ or RADIUS server, or SAML attributes on the SAML server. PAN-OS maps the attributes to administrator roles, access domains, user groups, and virtual systems that you define on the firewall.

#### NEW QUESTION 7

Which Palo Alto networks security operating platform service protects cloud-based application such as Dropbox and salesforce by monitoring permissions and shared and scanning files for Sensitive information?

- A. Prisma SaaS
- B. AutoFocus
- C. Panorama
- D. GlobalProtect

**Answer:** A

#### NEW QUESTION 8

What are three factors that can be used in domain generation algorithms? (Choose three.)

- A. cryptographic keys
- B.

time of day

- C. other unique values
- D. URL custom categories
- E. IP address

**Answer:** ABC

#### Explanation:

Domain generation algorithms (DGAs) are used to auto-generate domains, typically in large numbers within the context of establishing a malicious command-and-control (C2) communications channel. DGA-based malware (such as Pushdo, BankPatch, and CryptoLocker) limit the number of domains from being blocked by hiding the location of their active C2 servers within a large number of possible suspects, and can be algorithmically generated based on factors such as time of day, cryptographic keys, or other unique values.

<https://docs.paloaltonetworks.com/pan-os/9-0/pan-os-admin/threat-prevention/dns-security/domain-generation-algorithm-detection>

#### NEW QUESTION 9

How do you reset the hit count on a security policy rule?

- A. First disable and then re-enable the rule.
- B. Reboot the data-plane.
- C. Select a Security policy rule, and then select Hit Count > Reset.
- D. Type the CLI command reset hitcount <POLICY-NAME>.

**Answer: C**

#### NEW QUESTION 10

Which data flow direction is protected in a zero trust firewall deployment that is not protected in a perimeter-only firewall deployment?

- A. outbound
- B. north south
- C. inbound
- D. east west

**Answer: D**

#### NEW QUESTION 10

Which three interface deployment methods can be used to block traffic flowing through the Palo Alto Networks firewall? (Choose three.)

- A. Layer 2
- B. Virtual Wire
- C. Tap
- D. Layer 3
- E. HA

**Answer: BDE**

#### NEW QUESTION 11

The PowerBall Lottery has reached an unusually high value this week. Your company has decided to raise morale by allowing employees to access the PowerBall Lottery website ([www.powerball.com](http://www.powerball.com)) for just this week. However, the company does not want employees to access any other websites also listed in the URL filtering “gambling” category.

Which method allows the employees to access the PowerBall Lottery website but without unblocking access to the “gambling” URL category?

- A. Add just the URL [www.powerball.com](http://www.powerball.com) to a Security policy allow rule.
- B.

Manually remove powerball.com from the gambling URL category.

- C. Add \*.powerball.com to the URL Filtering allow list.
- D. Create a custom URL category, add \*.powerball.com to it and allow it in the Security Profile.

**Answer: CD**

#### NEW QUESTION 16

A security administrator has configured App-ID updates to be automatically downloaded and installed. The company is currently using an application identified by App-ID as

SuperApp\_base.

On a content update notice, Palo Alto Networks is adding new app signatures labeled SuperApp\_chat and SuperApp\_download, which will be deployed in 30 days. Based on the information, how is the SuperApp traffic affected after the 30 days have passed?

- A. All traffic matching the SuperApp\_chat, and SuperApp\_download is denied because it no longer matches the SuperApp-base application
- B. No impact because the apps were automatically downloaded and installed
- C. No impact because the firewall automatically adds the rules to the App-ID interface
- D. All traffic matching the SuperApp\_base, SuperApp\_chat, and SuperApp\_download is denied until the security administrator approves the applications

**Answer:** A

**Explanation:**

<https://docs.paloaltonetworks.com/pan-os/9-0/pan-os-admin/app-id/manage-new-app-ids-introduced-in-content-releases/review-new-app-id-impact-on-existing-policy-rules>

**NEW QUESTION 19**

At which point in the app-ID update process can you determine if an existing policy rule is affected by an app-ID update?

A.

after clicking Check New in the Dynamic Update window

- B. after connecting the firewall configuration
- C. after downloading the update
- D. after installing the update

**Answer:** A

**Explanation:**

Reference:<https://docs.paloaltonetworks.com/pan-os/9-0/pan-os-web-interface-help/device/device-dynamicupdates>

**NEW QUESTION 24**

Which file is used to save the running configuration with a Palo Alto Networks firewall?

- A. running-config.xml
- B. run-config.xml

- C. running-configuration.xml
- D. run-configuratin.xml

**Answer:** A

#### NEW QUESTION 29

Which stage of the cyber-attack lifecycle makes it important to provide ongoing education to users on spear phishing links, unknown emails, and risky websites?

- A. reconnaissance
- B. delivery
- C. exploitation
- D. installation

**Answer:** B

#### Explanation:

Weaponization and Delivery: Attackers will then determine which methods to use in order to deliver malicious payloads. Some of the methods they might utilize are automated tools, such as exploit kits, spear phishing attacks with malicious links, or attachments and malvertizing.

? Gain full visibility into all traffic, including SSL, and block high-risk applications.

Extend those protections to remote and mobile devices.

? Protect against perimeter breaches by blocking malicious or risky websites through URL filtering.

? Block known exploits, malware and inbound command-and-control communications using multiple threat prevention disciplines, including IPS, anti- malware, anti-CnC, DNS monitoring and sinkholing, and file and content blocking.

? Detect unknown malware and automatically deliver protections globally to thwart new attacks.

? Provide ongoing education to users on spear phishing links, unknown emails, risky websites, etc.

<https://www.paloaltonetworks.com/cyberpedia/how-to-break-the-cyber-attack-lifecycle>

#### NEW QUESTION 34

Which interface type is used to monitor traffic and cannot be used to perform traffic shaping?

- A. Mastered
- B. Not Mastered

**Answer:** A

#### NEW QUESTION 39

What is the main function of the Test Policy Match function?

- A. verify that policy rules from Expedition are valid
- B. confirm that rules meet or exceed the Best Practice Assessment recommendations
- C. confirm that policy rules in the configuration are allowing/denying the correct traffic
- D. ensure that policy rules are not shadowing other policy rules

**Answer:** D

#### NEW QUESTION 41

You receive notification about new malware that infects hosts through malicious files transferred by FTP.

Which Security profile detects and protects your internal networks from this threat after you update your firewall's threat signature database?

- A. URL Filtering profile applied to inbound Security policy rules.
- B. Data Filtering profile applied to outbound Security policy rules.
- C. Antivirus profile applied to inbound Security policy rules.
- D. Vulnerability Protection profile applied to outbound Security policy rules.

**Answer:** C

#### Explanation:

Reference:

<https://docs.paloaltonetworks.com/pan-os/9-0/pan-os-admin/policy/security-profiles>

#### NEW QUESTION 43

Which interface does not require a MAC or IP address?

- A. Virtual Wire
- B. Layer3
- C. Layer2
- D. Loopback

**Answer:** A

#### NEW QUESTION 44

What are three valid ways to map an IP address to a username? (Choose three.)

- A. using the XML API
- B. DHCP Relay logs

- C. a user connecting into a GlobalProtect gateway using a GlobalProtect Agent
- D. usernames inserted inside HTTP Headers
- E. WildFire verdict reports

**Answer:** ACD

#### NEW QUESTION 46

Which URL Filtering Profile action does not generate a log entry when a user attempts to access a URL?

- A. override
- B. allow
- C. block
- D. continue

**Answer:** B

#### NEW QUESTION 48

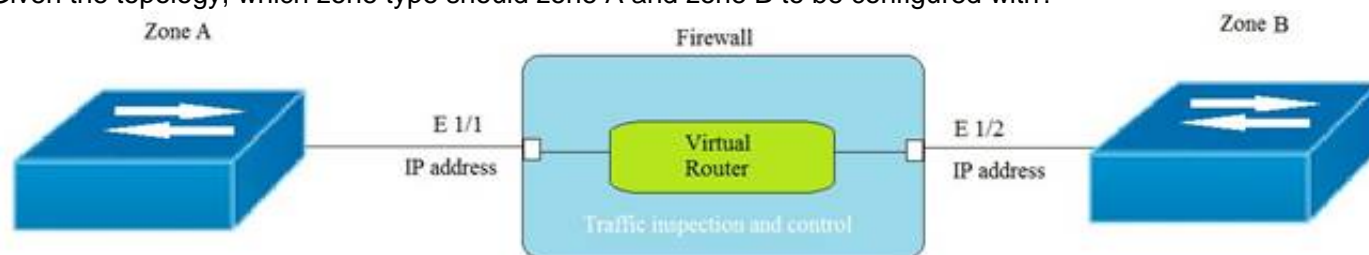
Which interface type is part of a Layer 3 zone with a Palo Alto Networks firewall?

- A. Management
- B. High Availability
- C. Aggregate
- D. Aggregation

**Answer:** C

#### NEW QUESTION 51

Given the topology, which zone type should zone A and zone B to be configured with?



- A. Layer3
- B. Tap
- C. Layer2
- D. Virtual Wire

**Answer:** A

#### NEW QUESTION 52

An internal host wants to connect to servers of the internet through using source NAT. Which policy is required to enable source NAT on the firewall?

- A. NAT policy with source zone and destination zone specified
- B. post-NAT policy with external source and any destination address
- C. NAT policy with no source or destination zone selected
- D. pre-NAT policy with external source and any destination address

**Answer:** A

#### NEW QUESTION 56

Which definition describes the guiding principle of the zero-trust architecture?

- A. never trust, never connect
- B. always connect and verify
- C. never trust, always verify
- D. trust, but verify

**Answer:** C

#### Explanation:

Reference:

<https://www.paloaltonetworks.com/cyberpedia/what-is-a-zero-trust-architecture>

#### NEW QUESTION 57

What must be configured for the firewall to access multiple authentication profiles for external services to authenticate a non-local account?

- A. authentication sequence
- B. LDAP server profile



- C. authentication server list
- D. authentication list profile

**Answer:** A

#### NEW QUESTION 60

The Palo Alto Networks NGFW was configured with a single virtual router named VR-1. What changes are required on VR-1 to route traffic between two interfaces on the NGFW?

- A. Add zones attached to interfaces to the virtual router
- B. Add interfaces to the virtual router
- C. Enable the redistribution profile to redistribute connected routes
- D. Add a static route to route between the two interfaces

**Answer:** D

**Explanation:**

#### NEW QUESTION 63

Which path in PAN-OS 10.0 displays the list of port-based security policy rules?

- A. Policies> Security> Rule Usage> No App Specified
- B. Policies> Security> Rule Usage> Port only specified
- C. Policies> Security> Rule Usage> Port-based Rules
- D. Policies> Security> Rule Usage> Unused Apps

**Answer:** A

**Explanation:**

<https://docs.paloaltonetworks.com/pan-os/9-0/pan-os-admin/app-id/security-policy-rule-optimization/migrate-port-based-to-app-id-based-security-policy-rules.html>

#### NEW QUESTION 67

Which three configuration settings are required on a Palo Alto Networks firewall management interface?

- A. default gateway
- B. netmask
- C. IP address
- D. hostname
- E. auto-negotiation

**Answer:** ABC

**Explanation:**

Reference:

<https://knowledgebase.paloaltonetworks.com/KCSArticleDetail?id=kA10g000000CIN7CAK>

#### NEW QUESTION 68

An administrator would like to create a URL Filtering log entry when users browse to any gambling website. What combination of Security policy and Security profile actions is correct?

Security policy = drop, Gambling category in URL profile = allow

- ~~A. Security policy = den~~
- C. Gambling category in URL profile = block
- D. Security policy = allow, Gambling category in URL profile = alert
- E. Security policy = allow
- F. Gambling category in URL profile = allow

**Answer:** C

#### NEW QUESTION 71

Which Palo Alto Networks firewall security platform provides network security for mobile endpoints by inspecting traffic deployed as internet gateways?

- A. GlobalProtect
- B. AutoFocus
- C. Aperture
- D. Panorama

**Answer:** A

**Explanation:**

GlobalProtect: GlobalProtect safeguards your mobile workforce by inspecting all traffic using your next-generation firewalls deployed as internet gateways, whether at the perimeter, in the Demilitarized Zone (DMZ), or in the cloud.

#### NEW QUESTION 75



Which link in the web interface enables a security administrator to view the security policy rules that match new application signatures?

- A. Review Apps
- B. Review App Matches
- C. Pre-analyze
- D. Review Policies

**Answer:** D

**Explanation:**

#### NEW QUESTION 80

How are service routes used in PAN-OS?

- A. By the OSPF protocol, as part of Dijkstra's algorithm, to give access to the various services offered in the network
- B. To statically route subnets so they are joinable from, and have access to, the Palo Alto Networks external services
- C. For routing, because they are the shortest path selected by the BGP routing protocol
- D. To route management plane services through data interfaces rather than the management interface

**Answer:** D

**Explanation:**

? Service routes are a feature of PAN-OS that allows the administrator to customize the interface that the firewall uses to send requests to external services, such as DNS, email, Palo Alto Networks updates, User-ID agent, syslog, Panorama, dynamic updates, URL updates, licenses, and AutoFocus1.

? By default, the firewall uses the management interface for all service routes, unless the packet destination IP address matches the configured destination service route, in which case the source IP address is set to the source address configured for the destination1.

? However, in some scenarios, the administrator may want to use a different interface for service routes, such as when the management interface does not have public internet access, or when the administrator wants to isolate or monitor the traffic for certain services23.

? To configure service routes, the administrator can select Device > Setup > Services > Service Route Configuration and customize each service with a source interface and a source address. The administrator can also configure destination service routes to specify a destination IP address and a gateway for each service1.

? Service routes are not related to routing protocols such as OSPF or BGP, which are used to exchange routing information between routers and determine the best path to reach a network destination. Service routes are only used to change the

interface that the firewall uses to communicate with external services. Therefore, service routes are used to route management plane services through data interfaces rather than the management interface.

References:

1: Configure Service Routes - Palo Alto Networks 2: Setting a Service Route for Services to Use a Dataplane's Interface - Palo Alto Networks 3: How to Perform Updates when Management Interface does not have Public Internet Access - Palo Alto Networks

#### NEW QUESTION 85

An administrator needs to allow users to use their own office applications. How should the administrator configure the firewall to allow multiple applications in a dynamic environment?

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

An application filter is an object that dynamically groups applications based on application attributes that you define, including category, subcategory, technology, risk factor, and characteristic. This is useful when you want to safely enable access to applications that you do not explicitly sanction, but that you want users to be able to access. For example, you may want to enable employees to choose their own office programs (such as Evernote, Google Docs, or Microsoft Office 365) for business use. To safely enable these types of applications, you could create an application filter that matches on the Category business-systems and the Subcategory office-programs. As new applications office programs emerge and new App-IDs get created, these new applications will automatically match the filter you defined; you will not have to make any additional changes to your policy rulebase to safely enable any application that matches the attributes you defined for the filter. <https://docs.paloaltonetworks.com/pan-os/9-0/pan-os-admin/app-id/use-application-objects-in-policy/create-an-application-filter.html>

#### NEW QUESTION 90

What can be achieved by disabling the Share Unused Address and Service Objects with Devices setting on Panorama?

- A. Increase the backup capacity for configuration backups per firewall
- B. Increase the per-firewall capacity for address and service objects
- C. Reduce the configuration and session synchronization time between HA pairs
- D. Reduce the number of objects pushed to a firewall

**Answer:** D

#### NEW QUESTION 95

Which path is used to save and load a configuration with a Palo Alto Networks firewall?

- A. Device>Setup>Services
- B. Device>Setup>Management
- C. Device>Setup>Operations
- D. Device>Setup>Interfaces

**Answer:** C

#### NEW QUESTION 96

What is the minimum frequency for which you can configure the firewall to check for new WildFire antivirus signatures?

- A. every 5 minutes
- B. every 1 minute
- C. every 24 hours
- D. every 30 minutes

**Answer:** B

#### Explanation:

WildFire	Provides near real-time malware and antivirus signatures created as a result of the analysis done by the WildFire public cloud. WildFire signature updates are made available every five minutes. You can set the firewall to check for new updates as frequently as every minute to ensure that the firewall retrieves the latest WildFire signatures within a minute of availability. Without the WildFire subscription, you must wait at least 24 hours for the signatures to be provided in the Antivirus update.
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#### NEW QUESTION 97

In the example security policy shown, which two websites are blocked? (Choose two.)

	Name	Tags	Zone	Address	Zone	Address	Application	Service	URL Category	Action	Profile
1	Block-Sites	outbound	Inside	Any	Outside	Any	Any	any	Social-networking	Deny	None

- A. LinkedIn
- B. Facebook
- C. YouTube
- D. Amazon

**Answer:** AB

#### NEW QUESTION 101

In a File Blocking profile, which two actions should be taken to allow file types that support critical apps? (Choose two.)

- A. Clone and edit the Strict profile.
- B. Use URL filtering to limit categories in which users can transfer files.
- C. Set the action to Continue.
- D. Edit the Strict profile.

**Answer:** AD

#### NEW QUESTION 106

Which user mapping method could be used to discover user IDs in an environment with multiple Windows domain controllers?

- A. Active Directory monitoring
- B. Windows session monitoring
- C. Windows client probing
- D. domain controller monitoring

**Answer:** A

#### NEW QUESTION 107

An administrator receives a global notification for a new malware that infects hosts. The infection will result in the infected host attempting to contact a command-and-control (C2) server. Which two security profile components will detect and prevent this threat after the firewall's signature database has been updated? (Choose two.)

- A. vulnerability protection profile applied to outbound security policies
- B. anti-spyware profile applied to outbound security policies
- C. antivirus profile applied to outbound security policies
- D. URL filtering profile applied to outbound security policies

**Answer:** BD

#### NEW QUESTION 112

An administrator would like to apply a more restrictive Security profile to traffic for file sharing applications. The administrator does not want to update the Security policy or object when new applications are released.

Which object should the administrator use as a match condition in the Security policy?

- A. the Content Delivery Networks URL category
- B. the Online Storage and Backup URL category
- C. an application group containing all of the file-sharing App-IDs reported in the traffic logs
- D. an application filter for applications whose subcategory is file-sharing

**Answer:** D

#### NEW QUESTION 113

DRAG DROP

Place the following steps in the packet processing order of operations from first to last.

content inspection

QOS shaping applied

Security policy lookup

DoS protection

**Answer Area**

first ^

second

third v

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

#### NEW QUESTION 114

Which action can be set in a URL Filtering Security profile to provide users temporary access to all websites in a given category using a provided password?

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

The user will see a response page indicating that a password is required to allow access to websites in the given category. With this option, the security administrator or help-desk person would provide a password granting temporary access to all websites in the given category. A log entry is generated in the URL Filtering log. The Override webpage doesn't display properly on client systems configured to use a proxy server.

#### NEW QUESTION 118

The firewall sends employees an application block page when they try to access Youtube. Which Security policy rule is blocking the youtube application?

			Source		Destination						
	Name	Type	Zone	Address	Zone	Address	Application	Service	URL Category	Action	Profile
1	Deny Google	Universal	Inside	Any	Outside	Any	Google-docs-base	Application-d	Any	Deny	None
2	Allowed-security serv...	Universal	Inside	Any	Outside	Any	Snmpv3 Ssh ssl	Application-d	Any	Allow	None
3	Intrazone-default	Intrazone	Any	Any	(intrazone)	Any	Any	Any	Any	Allow	None
4	Interzone-default	Interzone	Any	Any	Any	Any	Any	Any	Any	Deny	None

- A. intrazone-default
- B. Deny Google
- C. allowed-security services
- D. interzone-default

**Answer:** D

#### NEW QUESTION 119

Choose the option that correctly completes this statement. A Security Profile can block or allow traffic .

- A. on either the data plane or the management plane.
- B. after it is matched by a security policy rule that allows traffic.
- C. before it is matched to a Security policy rule.
- D. after it is matched by a security policy rule that allows or blocks traffic.

**Answer:** B

#### Explanation:

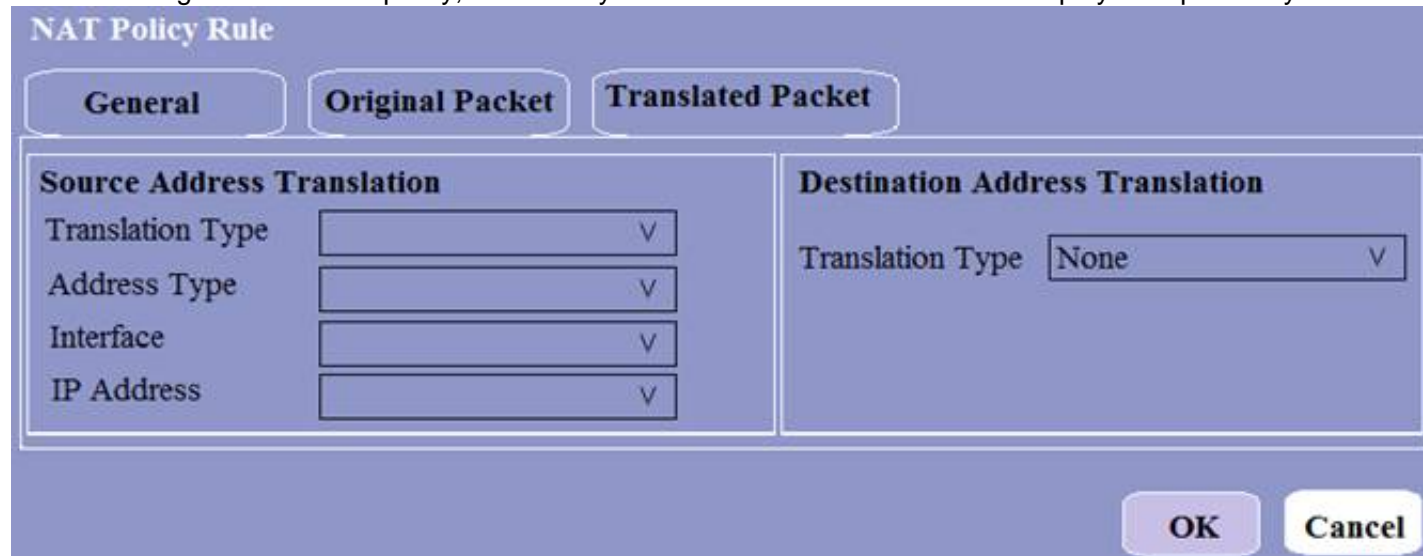
Reference:

<https://docs.paloaltonetworks.com/pan-os/9-0/pan-os-admin/policy/security-policy.html>

After a packet has been allowed by the Security policy, Security Profiles are used to scan packets for threats, vulnerabilities, viruses, spyware, malicious URLs, data exfiltration, and exploitation software.

#### NEW QUESTION 122

When creating a Source NAT policy, which entry in the Translated Packet tab will display the options Dynamic IP and Port, Dynamic, Static IP, and None?



- A. Translation Type
- B. Interface
- C. Address Type
- D. IP Address

**Answer:** A

#### NEW QUESTION 127

Why should a company have a File Blocking profile that is attached to a Security policy?

- A. To block uploading and downloading of specific types of files
- B. To detonate files in a sandbox environment
- C. To analyze file types
- D. To block uploading and downloading of any type of files

**Answer:** A

#### NEW QUESTION 131

Your company requires positive username attribution of every IP address used by wireless devices to support a new compliance requirement. You must collect IP –to-user mappings as soon as possible with minimal downtime and minimal configuration changes to the wireless devices themselves. The wireless devices are from various manufactures.

Given the scenario, choose the option for sending IP-to-user mappings to the NGFW.

- A. syslog
- B. RADIUS
- C. UID redistribution
- D. XFF headers

**Answer:** A

#### NEW QUESTION 136

An administrator wishes to follow best practices for logging traffic that traverses the firewall Which log setting is correct?

- A. Disable all logging
- B. Enable Log at Session End
- C. Enable Log at Session Start
- D. Enable Log at both Session Start and End

**Answer:** B

#### Explanation:

Reference:

<https://knowledgebase.paloaltonetworks.com/KCSArticleDetail?id=kA10g000000Clt5CAC>

#### NEW QUESTION 141

Which two features can be used to tag a user name so that it is included in a dynamic user group? (Choose two)

- A. XML API



- B. log forwarding auto-tagging
- C. GlobalProtect agent
- D. User-ID Windows-based agent

**Answer:** AD

**Explanation:**

<https://docs.paloaltonetworks.com/pan-os/8-1/pan-os-admin/url-filtering/url-filtering-concepts/url-filtering-profile-actions>

#### NEW QUESTION 145

Your company is highly concerned with their Intellectual property being accessed by unauthorized resources. There is a mature process to store and include metadata tags for all confidential documents.

Which Security profile can further ensure that these documents do not exit the corporate network?

- A. File Blocking
- B. Data Filtering
- C. Anti-Spyware
- D. URL Filtering

**Answer:** B

**Explanation:**

<https://docs.paloaltonetworks.com/pan-os/9-1/pan-os-web-interface-help/objects/objects-security-profiles-data-filtering>

#### NEW QUESTION 150

Given the screenshot, what are two correct statements about the logged traffic? (Choose two.)

Given the screenshot, what are two correct statements about the logged traffic? (Choose two.)																	
TYPE	FROM ZONE	TO ZONE	INGRESS I/F	SOURCE	NAT APPLIED	EGRESS I/F	DESTINATION	TO PORT	APPLICATION	ACTION	SESSION END REASON	BYTES	ACTION SOURCE	LOG ACTION	BYTES SENT	BYTES RECEIVED	LOG TYPE
end	LAN	Internet	ethernet1/2	192.168.200.100	yes	ethernet1/5	198.54.12.97	443	web-browsing	allow	threat	3.3k	from-policy	default	2.7k	541	traffic

- A. The web session was unsuccessfully decrypted.
- B. The traffic was denied by security profile.
- C. The traffic was denied by URL filtering.
- D. The web session was decrypted.

**Answer:** D

#### NEW QUESTION 155

Which firewall feature do you need to configure to query Palo Alto Networks service updates over a data-plane interface instead of the management interface?

- A. Data redistribution
- B. Dynamic updates
- C. SNMP setup
- D. Service route

**Answer:** D

#### NEW QUESTION 156

Which three filter columns are available when setting up an Application Filter? (Choose three.)

- A. Parent App
- B. Category
- C. Risk
- D. Standard Ports
- E. Subcategory

**Answer:** BCE

**Explanation:**

<https://docs.paloaltonetworks.com/pan-os/9-1/pan-os-web-interface-help/objects/objects-application-filters>

#### NEW QUESTION 161

Access to which feature requires PAN-OS Filtering licens?

- A. PAN-DB database
- B. URL external dynamic lists
- C. Custom URL categories
- D. DNS Security

**Answer:** A

**Explanation:**

Reference:<https://docs.paloaltonetworks.com/pan-os/8-1/pan-os-admin/getting-started/activate-licenses-and-subscriptions.html>

#### NEW QUESTION 166

Which two statements are true for the DNS security service introduced in PAN-OS version 10.0?

- A. It functions like PAN-DB and requires activation through the app portal.
- B. It removes the 100K limit for DNS entries for the downloaded DNS updates.
- C. IT eliminates the need for dynamic DNS updates.
- D. IT is automatically enabled and configured.

**Answer:** AB

#### NEW QUESTION 168

In which stage of the Cyber-Attack Lifecycle would the attacker inject a PDF file within an email?

- A. Weaponization
- B. Reconnaissance
- C. Installation
- D. Command and Control
- E. Exploitation

**Answer:** A

#### NEW QUESTION 171

Files are sent to the WildFire cloud service via the WildFire Analysis Profile. How are these files used?

- A. WildFire signature updates
- B. Malware analysis
- C. Domain Generation Algorithm (DGA) learning
- D. Spyware analysis

**Answer:** B

#### NEW QUESTION 176

What can be used as match criteria for creating a dynamic address group?

- A. Usernames
- B. IP addresses
- C. Tags
- D. MAC addresses

**Answer:** C

#### NEW QUESTION 178

An administrator would like to determine the default deny action for the application dns- over-https  
Which action would yield the information?

- A. View the application details in beacon paloaltonetworks.com
- B. Check the action for the Security policy matching that traffic
- C. Check the action for the decoder in the antivirus profile
- D. View the application details in Objects > Applications

**Answer:** D

**Explanation:**

#### NEW QUESTION 183

Starting with PAN-OS version 9.1, application dependency information is now reported in which two locations? (Choose two.)

- A. on the App Dependency tab in the Commit Statuswindow
- B. on the Policy Optimizer'sRule UsagepageC ontheApplication tab in the Security Policy Rulecreation window
- C. ontheObjects>Applicationsbrowser pages

**Answer:** AC

**Explanation:**

Reference:<https://docs.paloaltonetworks.com/pan-os/9-1/pan-os-admin/app-id/use-application-objects-in-policy/resolve-application-dependencies.html>

#### NEW QUESTION 187

Which five Zero Trust concepts does a Palo Alto Networks firewall apply to achieve an integrated approach to prevent threats? (Choose five.)

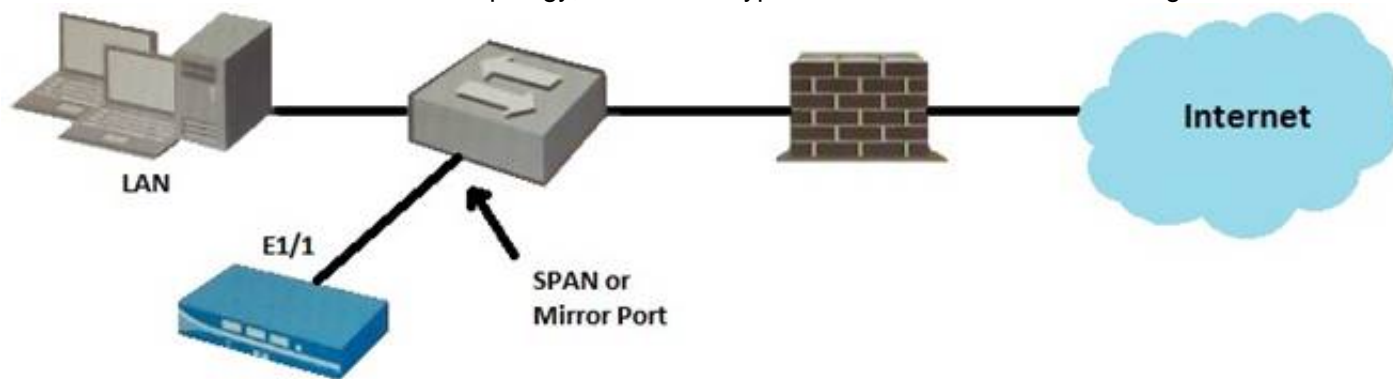
- A. User identification
- B. Filtration protection
- C. Vulnerability protection
- D. Antivirus
- E. Application identification

F. Anti-spyware

**Answer:** ACDEF

**NEW QUESTION 189**

Given the topology, which zone type should interface E1/1 be configured with?



- A. Tap
- B. Tunnel
- C. Virtual Wire
- D. Layer3

**Answer:** A

**NEW QUESTION 192**

Recently changes were made to the firewall to optimize the policies and the security team wants to see if those changes are helping. What is the quickest way to reset the hit counter to zero in all the security policy rules?

- A. At the CLI enter the command reset rules and press Enter
- B. Highlight a rule and use the Reset Rule Hit Counter > Selected Rules for each rule
- C. Reboot the firewall
- D. Use the Reset Rule Hit Counter > All Rules option

**Answer:** D

**NEW QUESTION 196**

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