



Fortinet

Exam Questions FCP_FGT_AD-7.4

FCP - FortiGate 7.4 Administrator

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NEW QUESTION 1

Refer to the exhibit, which shows the IPS sensor configuration.

Edit IPS Sensor

Name

WINDOWS_SERVERS

Comments

Write a comment... 0/255

Block malicious URLs

☐

IPS Signatures and Filters

+ Create New

Edit

Delete

Details	Exempt IPs	Action	Packet Logging
<div>Microsoft.Windows.iSCSI.Target.DoS</div> <div><div>OS</div>Windows</div>	0	<div><input checked="" type="radio"/> Monitor</div> <div><input type="radio"/> Block</div>	<div><input checked="" type="checkbox"/> Enabled</div> <div><input type="checkbox"/> Disabled</div>

2

If traffic matches this IPS sensor, which two actions is the sensor expected to take? (Choose two.)

- A. The sensor will gather a packet log for all matched traffic.
- B. The sensor will reset all connections that match these signatures.
- C. The sensor will allow attackers matching the Microsoft.Windows.iSCSI.Target.DoS signature.
- D. The sensor will block all attacks aimed at Windows servers.

Answer: AC

Explanation:

The IPS sensor configuration shows that:

> The Microsoft.Windows.iSCSI.Target.DoS signature is set to "Monitor" with packet logging enabled, meaning that while traffic matching this signature will be allowed, it will also be logged for further analysis.

> The generic Windows filter is set to "Block," meaning that all other attacks matching this filter will be blocked. However, the sensor will not reset connections or log packets unless specified.

Therefore, the sensor will allow attackers matching the specific DoS signature while blocking other attacks against Windows.

References:

> FortiOS 7.4.1 Administration Guide: IPS Configuration

NEW QUESTION 2

Which two statements describe how the RPF check is used? (Choose two.)

- A. The RPF check is run on the first sent packet of any new session.
- B. The RPF check is run on the first reply packet of any new session.
- C. The RPF check is run on the first sent and reply packet of any new session.
- D. The RPF check is a mechanism that protects FortiGate and the network from IP spoofing attacks.

Answer: AD

Explanation:

The Reverse Path Forwarding (RPF) check is run on the first sent packet of any new session to ensure that the packet arrives on a legitimate interface. This check protects the network from IP spoofing attacks by verifying that a return route exists from the receiving interface back to the source IP address. If the route is invalid or not found, the packet is discarded. Options B and C are incorrect because RPF checks are performed on the first sent packet, not the reply packet.

References:

> FortiOS 7.4.1 Administration Guide: Reverse Path Forwarding (RPF) Check

NEW QUESTION 3

Which three methods are used by the collector agent for AD polling? (Choose three.)

- A. WinSecLog
- B. WMI
- C. NetAPI
- D. FSSO REST API
- E. FortiGate polling

Answer: ABC

Explanation:

The Fortinet Single Sign-On (FSSO) Collector Agent supports three primary methods for Active Directory (AD) polling to collect user information:



WinSecLog: Monitors Windows Security Event Logs for login events.



WMI: Uses Windows Management Instrumentation to poll user login sessions.



NetAPI: Utilizes the Netlogon API to query domain controllers for user session data.

These methods allow the FortiGate to gather user logon information and enforce user-based policies effectively.

References:



FortiOS 7.4.1 Administration Guide: FSSO Configuration

NEW QUESTION 4

What are two features of collector agent advanced mode? (Choose two.)

- A. In advanced mode, FortiGate can be configured as an LDAP client and group filters can be configured on FortiGate.
- B. Advanced mode supports nested or inherited groups.
- C. In advanced mode, security profiles can be applied only to user groups, not individual users.
- D. Advanced mode uses the Windows convention —NetBios: Domain\Username.

Answer: AD

Explanation:

Advanced mode allows for configuration as an LDAP client and supports group filtering directly on the FortiGate, as well as nested or inherited groups.

NEW QUESTION 5

Which inspection mode does FortiGate use for application profiles if it is configured as a profile-based next- generation firewall (NGFW)?

- A. Full content inspection
- B. Proxy-based inspection
- C. Certificate inspection
- D. Flow-based inspection

Answer: D

Explanation:

When FortiGate is configured in NGFW profile-based mode, it primarily uses flow-based inspection for application profiles. Flow-based inspection provides faster processing and lower latency by inspecting traffic in real-time without buffering, making it suitable for scenarios where performance is a priority.

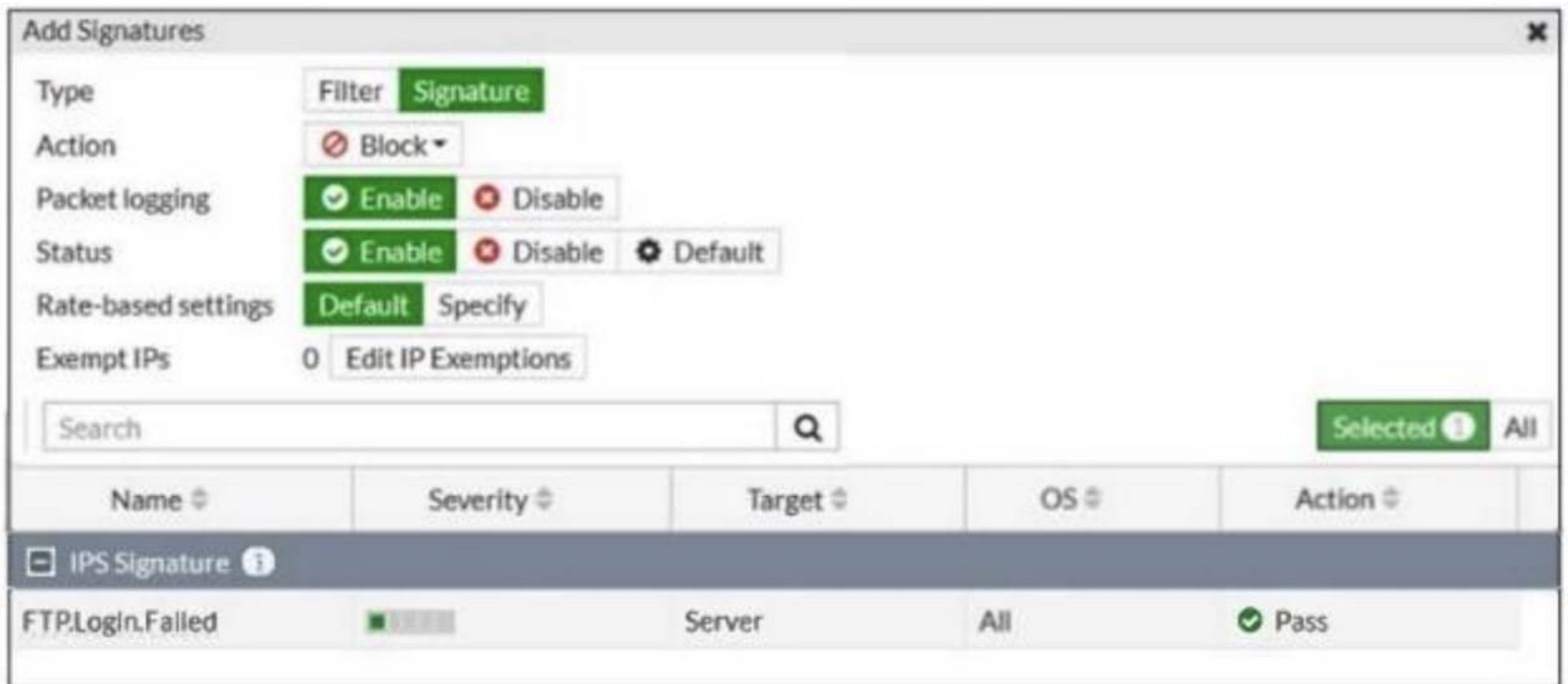
References:



FortiOS 7.4.1 Administration Guide: Inspection Modes

NEW QUESTION 6

Refer to the exhibit.



Name	Severity	Target	OS	Action
FTP.Login.Failed	Low	Server	All	Pass

Review the intrusion prevention system (IPS) profile signature settings shown in the exhibit. What do you conclude when adding the FTP.Login.Failed signature to the IPS sensor profile?

- A. Traffic matching the signature will be allowed and logged.
- B. The signature setting uses a custom rating threshold.
- C. The signature setting includes a group of other signatures.
- D. Traffic matching the signature will be silently dropped and logged.

Answer: A

Explanation:

The exhibit shows that the "FTP.Login.Failed" IPS signature is set with the action "Pass" and packet logging enabled. This means that any traffic matching this signature will be allowed through the FortiGate, and the traffic details will be logged for monitoring and analysis purposes.

References:



FortiOS 7.4.1 Administration Guide: IPS Signature Actions

NEW QUESTION 7

A network administrator has configured an SSL/SSH inspection profile defined for full SSL inspection and set with a private CA certificate. The firewall policy that allows the traffic uses this profile for SSL inspection and performs web filtering. When visiting any HTTPS websites, the browser reports certificate warning errors. What is the reason for the certificate warning errors?

- A. The SSL cipher compliance option is not enabled on the SSL inspection profile
- B. This setting is required when the SSL inspection profile is defined with a private CA certificate.
- C. The certificate used by FortiGate for SSL inspection does not contain the required certificate extensions.
- D. The browser does not recognize the certificate in use as signed by a trusted CA.
- E. With full SSL inspection it is not possible to avoid certificate warning errors at the browser level.

Answer: C

Explanation:

The certificate warning errors occur because the SSL inspection profile is configured to use a private CA certificate that is not recognized by the browser as being signed by a trusted CA. For the browser to trust the FortiGate's re-signed certificates, the CA certificate used by FortiGate for SSL inspection must be installed in the browser's trusted certificate store. Until the browser recognizes the certificate authority (CA) as trusted, it will continue to display warning errors when accessing HTTPS websites.

References:



FortiOS 7.4.1 Administration Guide: SSL/SSH Inspection Configuration

NEW QUESTION 8

Which two settings are required for SSL VPN to function between two FortiGate devices? (Choose two.)

- A. The client FortiGate requires the SSL VPN tunnel interface type to connect SSL VPN.
- B. The server FortiGate requires a CA certificate to verify the client FortiGate certificate.
- C. The client FortiGate requires a client certificate signed by the CA on the server FortiGate.
- D. The client FortiGate requires a manually added route to remote subnets.

Answer: BC

Explanation:

For SSL VPN to function correctly between two FortiGate devices, the following settings are required:



B. The server FortiGate requires a CA certificate to verify the client FortiGate certificate: The server FortiGate must have a Certificate Authority (CA) certificate installed to authenticate and verify the certificate presented by the client FortiGate device.

- C. The client FortiGate requires a client certificate signed by the CA on the server FortiGate: The client FortiGate must have a client certificate that is signed by the same CA that the server FortiGate uses for verification. This ensures a secure SSL VPN connection between the two devices. The other options are not directly necessary for establishing SSL VPN:
- A. The client FortiGate requires the SSL VPN tunnel interface type to connect SSL VPN: This is incorrect as SSL VPN does not require a specific tunnel interface type; it typically uses an SSL VPN client profile.
- D. The client FortiGate requires a manually added route to remote subnets: While routing may be necessary, it is not specifically required for the SSL VPN functionality between two FortiGates.

References

- FortiOS 7.4.1 Administration Guide - Configuring SSL VPN, page 1203.
- FortiOS 7.4.1 Administration Guide - SSL VPN Authentication, page 1210.

NEW QUESTION 9

Refer to the exhibit.

IPsec tunnel configuration

The diagram shows two FortiGate devices connected via the Internet. HQ-FortiGate has port1 with IP 10.10.100.10. Remote-FortiGate has port2 with IP 10.10.200.10.

HQ-FortiGate Configuration:

- Network:** IP Version: IPv4, Remote Gateway: Static IP Address, IP Address: 10.10.200.10, Interface: port1, Local Gateway: ☐, Mode Config: ☐, NAT Traversal: ☒ Enable ☐ Disable ☐ Forced, Keepalive Frequency: 10, Dead Peer Detection: ☐ Disable ☒ On Idle ☐ On Demand, DPD retry count: 3, DPD retry interval: 20 s, Forward Error Correction: Egress ☐ Ingress ☐.
- Authentication:** Method: Pre-shared Key, Pre-shared Key: [REDACTED], IKE: Version: 1 2, Mode: ☒ Aggressive ☐ Main (ID protection), Peer Options: Accept Types: Any peer ID.
- Phase 1 Proposal:** Add, Encryption: AES128, Authentication: SHA1, Encryption: AES256, Authentication: SHA256, Diffie-Hellman Group: 32 31 30 29 28 27 21 20 19 18 17 16 15 14 5 2 1, Key Lifetime (seconds): 86400, Local ID: [REDACTED].

Remote-FortiGate Configuration:

- Network:** IP Version: IPv4, Remote Gateway: Static IP Address, IP Address: 10.10.100.10, Interface: port1, Local Gateway: ☐, Mode Config: ☐, NAT Traversal: ☒ Enable ☐ Disable ☐ Forced, Keepalive Frequency: 10, Dead Peer Detection: ☐ Disable ☐ On Idle ☒ On Demand, DPD retry count: 3, DPD retry interval: 20 s, Forward Error Correction: Egress ☐ Ingress ☐.
- Authentication:** Method: Pre-shared Key, Pre-shared Key: [REDACTED], IKE: Version: 1 2, Mode: ☐ Aggressive ☒ Main (ID protection).
- Phase 1 Proposal:** Add, Encryption: AES256, Authentication: SHA256, Diffie-Hellman Group: 32 31 30 29 28 27 21 20 19 18 17 16 15 14 5 2 1, Key Lifetime (seconds): 86400, Local ID: [REDACTED].

A network administrator is troubleshooting an IPsec tunnel between two FortiGate devices. The administrator has determined that phase 1 failed to come up. The administrator has also re-entered the pre-shared key on both FortiGate devices to make sure they match. Based on the phase 1 configuration and the diagram shown in the exhibit, which two configuration changes can the administrator make to bring phase 1 up? (Choose two.)

- A. On HQ-FortiGate, disable Diffie-Hellman group 2.
- B. On Remote-FortiGate, set port2 as Interface.
- C. On both FortiGate devices, set Dead Peer Detection to On Demand.
- D. On HQ-FortiGate, set IKE mode to Main (ID protection).

Answer: CD

Explanation:

To bring Phase 1 up, the following changes can be made:

- A. On HQ-FortiGate, disable Diffie-Helman group 2: This is incorrect because Diffie-Hellman group 2 is already selected on both devices. Disabling it would not help.
- B. On Remote-FortiGate, set port2 as Interface: This is incorrect as both sides should be consistent in their interface settings for the IPsec tunnel, and the interface is correctly set to port1 on both FortiGates in the IPsec configuration.

➤ C. On both FortiGate devices, set Dead Peer Detection to On Demand: This is a valid option.
Setting Dead Peer Detection (DPD) to "On Demand" helps maintain the IPsec connection by checking if the peer is still available, which can help in some cases where the connection fails due to timeouts.

➤ D. On HQ-FortiGate, set IKE mode to Main (ID protection): This is also a valid option because the Remote-FortiGate is already set to Main mode (ID protection). Ensuring that both ends use the same mode is crucial for successful phase 1 negotiation.
Thus, the correct answers are: C. On both FortiGate devices, set Dead Peer Detection to On Demand. D. On HQ-FortiGate, set IKE mode to Main (ID protection).

NEW QUESTION 10

An administrator configured a FortiGate to act as a collector for agentless polling mode.
What must the administrator add to the FortiGate device to retrieve AD user group information?

- A. LDAP server
B. RADIUS server
C. DHCP server
D. Windows server

Answer: A

Explanation:

To retrieve AD user group information in agentless polling mode, the administrator must add an LDAP server to the FortiGate device.

NEW QUESTION 10

A network administrator wants to set up redundant IPsec VPN tunnels on FortiGate by using two IPsec VPN tunnels and static routes.
All traffic must be routed through the primary tunnel when both tunnels are up. The secondary tunnel must be used only if the primary tunnel goes down. In addition, FortiGate should be able to detect a dead tunnel to speed up tunnel failover.
Which two key configuration changes must the administrator make on FortiGate to meet the requirements? (Choose two.)

- A. Enable Dead Peer Detection
B. Enable Auto-negotiate and Autokey Keep Alive on the phase 2 configuration of both tunnels.
C. Configure a lower distance on the static route for the primary tunnel, and a higher distance on the static route for the secondary tunnel.
D. Configure a higher distance on the static route for the primary tunnel, and a lower distance on the static route for the secondary tunnel.

Answer: AC

Explanation:

To configure redundant IPsec VPN tunnels on FortiGate with failover capability, the following two key configuration changes are required:

- A. Enable Dead Peer Detection (DPD): Dead Peer Detection is crucial for detecting if the remote peer is unreachable. By enabling DPD, FortiGate can quickly detect a dead tunnel, ensuring a faster failover to the secondary tunnel when the primary tunnel goes down.
- C. Configure a lower distance on the static route for the primary tunnel and a higher distance on the static route for the secondary tunnel: The static route with the lower distance (higher priority) will be used when both tunnels are operational. If the primary tunnel fails, the higher distance (lower priority) route for the secondary tunnel will take over, ensuring traffic is routed correctly.

The other options are not suitable:

- B. Enable Auto-negotiate and Autokey Keep Alive on the phase 2 configuration of both tunnels:
This option is not directly related to the requirements of failover between two IPsec VPN tunnels.
- D. Configure a higher distance on the static route for the primary tunnel and a lower distance on the static route for the secondary tunnel: This would prioritize the secondary tunnel over the primary tunnel, which is opposite to the desired configuration.

References

- FortiOS 7.4.1 Administration Guide - Configuring IPsec VPN, page 1320.
- FortiOS 7.4.1 Administration Guide - Redundant VPN Configuration, page 1335.

NEW QUESTION 15

Refer to the exhibit.

ID	Name	Source	Destination	Schedule	Service	Action	NAT	Type	Security Profiles
port3 → port1									
1	Full_Access	Remote-users LOCAL_SUB...	all	always	HTTP HTTPS ALL_ICMP	ACCEPT	NAT	Standard	Category_Monitor certificate-inspection

FortiGate is configured for firewall authentication. When attempting to access an external website, the user is not presented with a login prompt.
What is the most likely reason for this situation?

- A. The Service DNS is required in the firewall policy.
B. The user is using an incorrect user name.

- C. The Remote-users group is not added to the Destination.
- D. No matching user account exists for this user.

Answer: A

Explanation:

Firewall authentication generally requires the DNS service to be enabled in the firewall policy to correctly resolve hostnames during the authentication process. If DNS is not allowed in the firewall policy, the FortiGate cannot resolve external domains, and as a result, the user may not be presented with the login prompt when attempting to access an external website.

References:



FortiOS 7.4.1 Administration Guide: Firewall Authentication Configuration

NEW QUESTION 16

Which two features of IPsec IKEv1 authentication are supported by FortiGate? (Choose two.)

- A. Pre-shared key and certificate signature as authentication methods
- B. Extended authentication (XAuth) to request the remote peer to provide a username and password
- C. Extended authentication (XAuth) for faster authentication because fewer packets are exchanged
- D. No certificate is required on the remote peer when you set the certificate signature as the authentication method

Answer: AB

Explanation:

FortiGate supports both pre-shared key and certificate signature methods for IKEv1 authentication. These methods provide flexibility depending on the security requirements of the network. Additionally, FortiGate supports Extended Authentication (XAuth), which requests a username and password from the remote peer, enhancing security by adding an extra layer of authentication. The XAuth method does not necessarily make the authentication faster; it is an additional security measure.

References:



FortiOS 7.4.1 Administration Guide: IPsec VPN Configuration

NEW QUESTION 17

An administrator must enable a DHCP server on one of the directly connected networks on FortiGate. However, the administrator is unable to complete the process on the GUI to enable the service on the interface.

In this scenario, what prevents the administrator from enabling DHCP service?

- A. The role of the interface prevents setting a DHCP server.
- B. The DHCP server setting is available only on the CLI.
- C. Another interface is configured as the only DHCP server on FortiGate.
- D. The FortiGate model does not support the DHCP server.

Answer: A

Explanation:

FortiGate interfaces can be configured in different roles, such as WAN or LAN. If an interface is set as a "WAN" role, you cannot configure it to act as a DHCP server through the GUI. The interface role must be set to "LAN" or "Undefined" to allow DHCP server configuration.

References:



FortiOS 7.4.1 Administration Guide: DHCP Server Configuration

NEW QUESTION 18

The HTTP inspection process in web filtering follows a specific order when multiple features are enabled in the web filter profile.

Which order must FortiGate use when the web filter profile has features such as safe search enabled?

- A. FortiGuard category filter and rating filter
- B. Static domain filter, SSL inspection filter, and external connectors filters
- C. DNS-based web filter and proxy-based web filter
- D. Static URL filter, FortiGuard category filter, and advanced filters

Answer: D

Explanation:

FortiGate applies web filters in the following order: Static URL filter, FortiGuard category filter, Web content filter, Web script filter, and Antivirus scanning.

NEW QUESTION 21

What is the primary FortiGate election process when the HA override setting is disabled?

- A. Connected monitored ports > Priority > System uptime > FortiGate serial number
- B. Connected monitored ports > System uptime > Priority > FortiGate serial number
- C. Connected monitored ports > Priority > HA uptime > FortiGate serial number
- D. Connected monitored ports > HA uptime > Priority > FortiGate serial number

Answer: A

Explanation:

When the HA override setting is disabled, FortiGate uses the primary election process based on the following criteria:



Connected monitored ports: The unit with the most monitored ports up is preferred.

- Priority: The unit with the highest priority is preferred.
- System uptime: The unit with the longest uptime is preferred.
- FortiGate serial number: Used as the final criterion to break any remaining ties.

References:

- FortiOS 7.4.1 Administration Guide: HA election process

NEW QUESTION 24

Refer to the exhibit.

Firewall policies										
ID	Name	From	To	Source	Destination	Schedule	Service	Action	IP Pool	NAT
LAN to WAN 1										
1	Full_Access	LAN (port3)	WAN (port1) WAN (port2)	all	all	always	ALL	ACCEPT	IP Pool	NAT
WAN to LAN 3										
2	Deny	WAN (port1)	LAN (port3)	Deny_IP	all	always	ALL	DENY		
3	Allow_access	WAN (port1)	LAN (port3)	all	Webserver	always	ALL	ACCEPT		Disabled
4	Webserver	WAN (port1)	LAN (port3)	all	Webserver	always	ALL	ACCEPT		Disabled
Implicit 1										
0	Implicit Deny	any	any	all	all	always	ALL	DENY		

Which statement about this firewall policy list is true?

- A. The Implicit group can include more than one deny firewall policy.
- B. The firewall policies are listed by ID sequence view.
- C. The firewall policies are listed by ingress and egress interfaces pairing view.
- D. LAN to WA
- E. WAN to LA
- F. and Implicit are sequence grouping view lists.

Answer: C

Explanation:

The firewall policy list in the exhibit is arranged in the "Interface Pair View," where policies are grouped by their incoming (ingress) and outgoing (egress) interface pairs. Each section (LAN to WAN, WAN to LAN, etc.) groups policies based on these interface pairings. This view helps administrators quickly identify which policies apply to specific traffic flows between network interfaces. Options A and D are incorrect because the Implicit group typically does not include more than one deny policy, and there is no "sequence grouping view" in FortiGate. Option B is incorrect as the list is not displayed strictly by ID sequence.

References:

FortiOS 7.4.1 Administration Guide: Firewall Policy Views

NEW QUESTION 28

An employee needs to connect to the office through a high-latency internet connection.
Which SSL VPN setting should the administrator adjust to prevent SSL VPN negotiation failure?

- A. SSL VPN idle-timeout
- B. SSL VPN login-timeout
- C. SSL VPN dtls-hello-timeout
- D. SSL VPN session-ttl

Answer: C

Explanation:

For a high-latency internet connection, the SSL VPN setting that should be adjusted is:
* C. SSL VPN dtls-hello-timeout: This setting determines how long the FortiGate will wait for a DTLS hello message from the client. For high-latency connections, increasing this timeout will prevent SSL VPN negotiation failures caused by delays in receiving the DTLS hello message.
The other options are not suitable:
* A. SSL VPN idle-timeout: This setting controls the idle time allowed before a session is terminated, which is not relevant to the initial connection establishment.
* B. SSL VPN login-timeout: This setting controls the maximum time allowed for a user to log in, but does not affect connection negotiation.
* D. SSL VPN session-ttl: This setting controls the total time-to-live for an SSL VPN session but does not directly address issues caused by high latency.

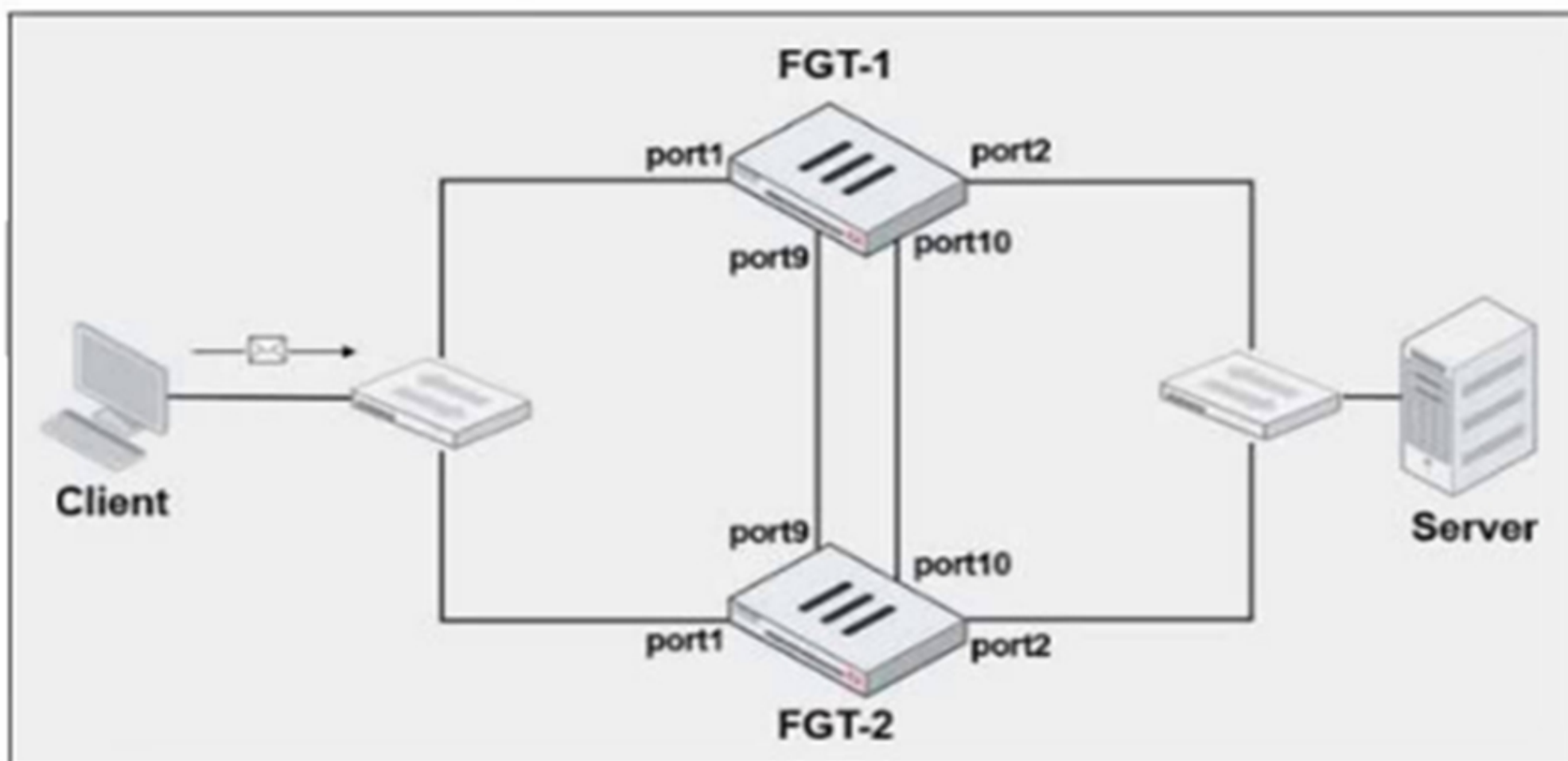
References

FortiOS 7.4.1 Administration Guide - SSL VPN Configuration, page 1415.

NEW QUESTION 29

Refer to the exhibits.

FortiGate HA cluster topology



Current HA status

```
# get system ha status
...
Configuration Status:
  FGVM010000064692(updated 4 seconds ago): in-sync
  FGVM010000064692 checksum dump: 13 8b 52 c7 59 2a 9a 5c 5f
  FGVM010000065036(updated 4 seconds ago): in-sync
  FGVM010000065036 checksum dump: 13 8b 52 c7 59 2a 9a 5c 5f
...
Primary       : FGT-1, FGVM010000064692, HA cluster index = 1
Secondary     : FGT-2, FGVM010000065036, HA cluster index = 0
number of vcluster: 1
vcluster 1: work 169.254.0.2
Primary: FGVM010000064692, HA operating index = 0
Secondary: FGVM010000065036, HA operating index = 1
```

New FortiGate HA configuration

```
FGT-1
#config system ha
    set group-id 3
    set group-name "Fortinet"
    set mode a-p
    set password *
    set hbdev "port9" 50 "port10" 50
    set session-pickup enable
    set override disable
    set priority 90
    set monitor port3
```

```
FGT-2
#config system ha
    set group-id 3
    set group-name "Fortinet"
    set mode a-p
    set password *
    set hbdev "port9" 50 "port10" 50
    set session-pickup enable
    set override enable
    set priority 110
    set monitor port3
```

FGT-1 and FGT-2 are updated with HA configuration commands shown in the exhibit.
What would be the expected outcome in the HA cluster?

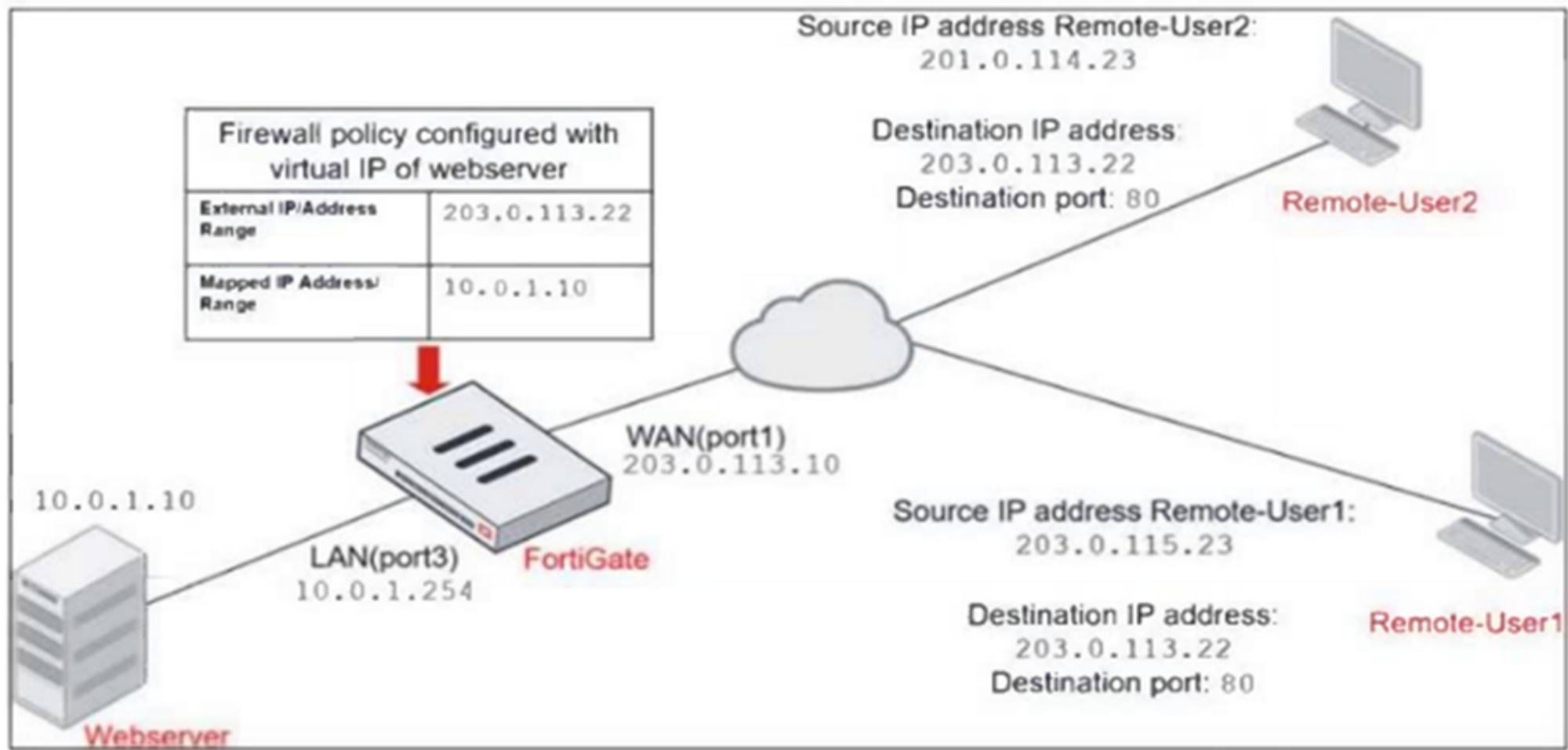
- A. FGT-1 will remain the primary because FGT-2 has lower priority.
- B. FGT-2 will take over as the primary because it has the override enable setting and higher priority than FGT-1.
- C. FGT-1 will synchronize the override disable setting with FGT-2.
- D. The HA cluster will become out of sync because the override setting must match on all HA members.

Answer: B

NEW QUESTION 34

Refer to the exhibits.

Network diagram



Firewall address object

Edit Address

Name

Deny_IP

Color

Change

Type

Subnet

IP/Netmask

201.0.114.23/32

Interface

WAN (port1)

Static route configuration

Comments

Deny web server access. 23/255

Firewall policies

ID	Name	Source	Destination	Schedule	Service	Action
WAN (port1) → LAN (port3) 2						
4	Deny	Deny_IP	all	always	ALL	DENY
3	Allow_access	all	Webserver	always	ALL	ACCEPT

The exhibits show a diagram of a FortiGate device connected to the network, and the firewall configuration. An administrator created a Deny policy with default settings to deny Webserver access for Remote-User2. The policy should work such that Remote-User1 must be able to access the Webserver while preventing Remote-User2 from accessing the Webserver. Which two configuration changes can the administrator make to the policy to deny Webserver access for Remote-User2? (Choose two.)

A. Enable match-vip in the Deny policy.
B. Set the Destination address as Webserver in the Deny policy.
C. Disable match-vip in the Deny policy.

D. Set the Destination address as Deny_IP in the Allow_access policy.

Answer: AB

NEW QUESTION 35

Which two IP pool types are useful for carrier-grade NAT deployments? (Choose two.)

- A. Port block allocation
- B. Fixed port range
- C. One-to-one
- D. Overload

Answer: AB

Explanation:

In carrier-grade NAT (CGNAT) deployments, specific IP pool types are used to manage large-scale NAT translations efficiently. The correct IP pool types for CGNAT are:

- A. Port block allocation: This type of IP pool allocates a block of ports from a single public IP to multiple clients. It allows efficient use of a limited number of public IPs by distributing port ranges among users, which is crucial for carrier-grade NAT environments where a large number of users need access to the internet.
- B. Fixed port range: In this type, each client is assigned a fixed range of ports, ensuring that the same public IP and port range are used consistently. This helps in reducing the complexity and overhead of managing dynamic port assignments, which is particularly useful in large-scale CGNAT setups.

Why the other options are less appropriate:

- C. One-to-one: One-to-one NAT is used for mapping a single private IP address to a single public IP address. This is not efficient for carrier-grade NAT because CGNAT is designed to allow multiple clients to share a smaller number of public IPs.
- D. Overload: Overload, also known as PAT (Port Address Translation), maps multiple private IPs to a single public IP by differentiating connections based on port numbers. While commonly used in regular NAT setups, CGNAT benefits more from port block allocation and fixed port range due to th

NEW QUESTION 38

Refer to the exhibit, which shows an SD-WAN zone configuration on the FortiGate GUI.

FortiGate SD-WAN zone configuration



Based on the exhibit, which statement is true?

- A. The underlay zone contains port1 and

- B. The d-wan zone contains no member.
C. The d-wan zone cannot be deleted.
D. The virtual-wan-link zone contains no member.

Answer: C

Explanation:

In FortiGate's SD-WAN configuration, the d-wan zone is a system default SD-WAN zone that is automatically created and cannot be deleted. This zone is used to manage dynamic WAN links for SD-WAN traffic balancing and routing. It ensures that multiple WAN interfaces can be grouped and managed effectively for WAN link optimization.

Why the other options are less appropriate:

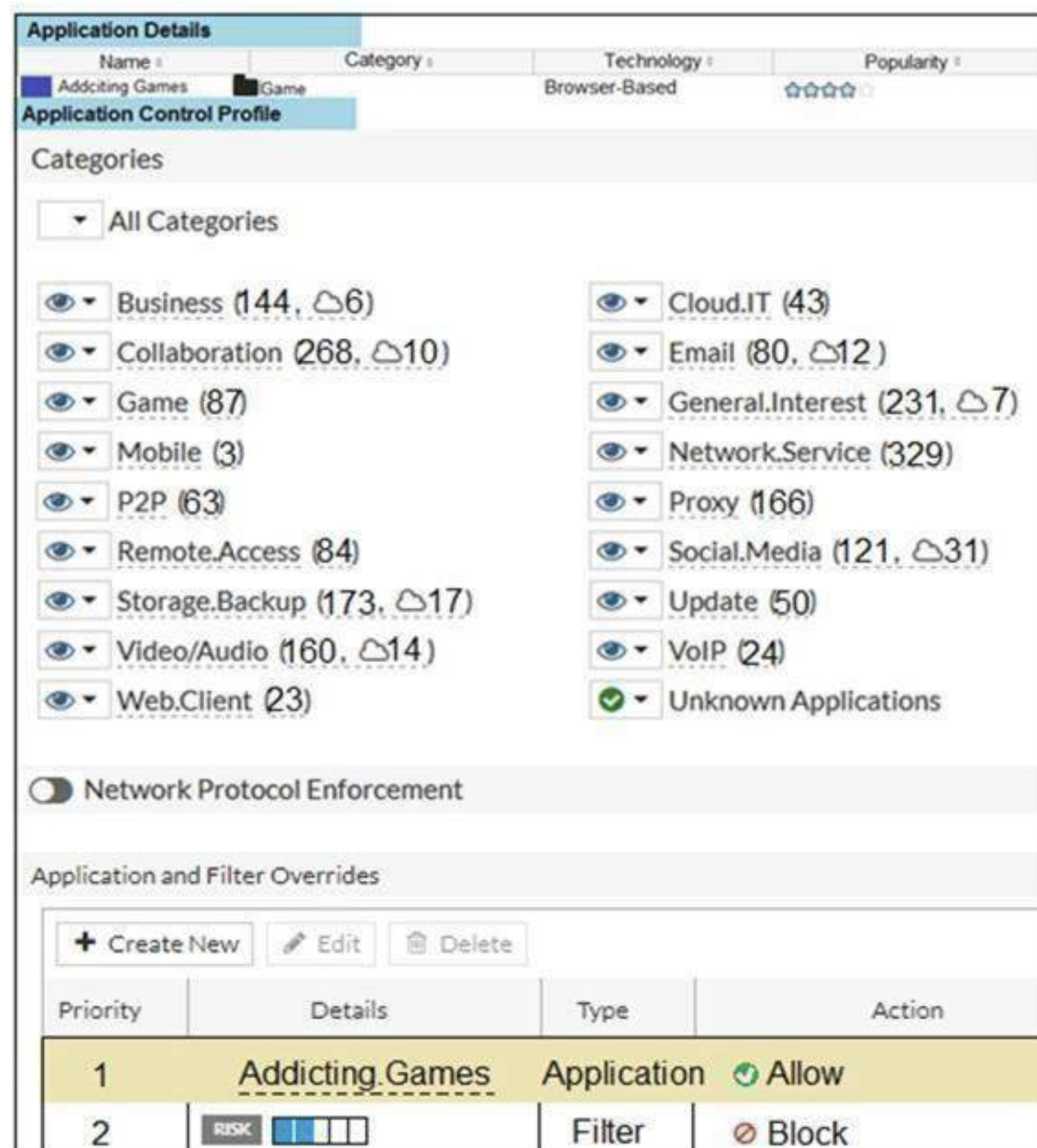
- A. The underlay zone contains port1 and: There is no mention in the exhibit about an "underlay zone" containing port1.
- B. The d-wan zone contains no member: This statement is irrelevant since the focus is on the zone's deletion, not its members.
- D. The virtual-wan-link zone contains no member: This is unrelated to the core fact that the d-wan zone cannot be deleted.

Reference:

FortiOS 7.4.1 Administration Guide: SD-WAN Zone Configuration

NEW QUESTION 43

Refer to the exhibit.



Application Details

Name	Category	Technology	Popularity
Addicting Games	Game	Browser-Based	☆☆☆☆

Application Control Profile

Categories

<input "="" button"="" type="button" value="Unknown Applications"/>

☐ Network Protocol Enforcement

Application and Filter Overrides

Priority	Details	Type	Action
1	Addicting Games	Application	Allow
2	RISK [Progress Bar]	Filter	Block

A user located behind the FortiGate device is trying to go to <http://www.addictinggames.com> (Addicting.Games). The exhibit shows the application details and application control profile.

Based on this configuration, which statement is true?

- A. Addicting.Games will be blocked, based on the Filter Overrides configuration.
B. Addicting.Games will be allowed only if the Filter Overrides action is set to Learn.
C. Addicting.Games will be allowed, based on the Categories configuration.
D. Addicting.Games will be allowed, based on the Application Overrides configuration.

Answer: D

Explanation:

In the exhibit, it shows that the Application Overrides section is configured to allow the application Addicting.Games. The Application Control Profile gives priority to the application overrides, meaning that even if a category or filter would block it, the application control override would allow the specific application to proceed.

- A. Addicting.Games will be blocked, based on the Filter Overrides configuration:

This is incorrect because the Application Overrides take precedence over other filters.

- B. Addicting.Games will be allowed only if the Filter Overrides action is set to Learn:

This is not applicable as the action is based on Application Overrides, not filter overrides.

- C. Addicting.Games will be allowed, based on the Categories configuration:

This is not correct because the application is being allowed due to the Application Overrides, not the category settings.

Thus, the correct explanation is that Addicting.Games will be allowed due to the Application Overrides configuration.

NEW QUESTION 45
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