

# Fortinet

## Exam Questions NSE4\_FGT-7.2

Fortinet NSE 4 - FortiOS 7.2



**NEW QUESTION 1**

Which two protocols are used to enable administrator access of a FortiGate device? (Choose two.)

- A. FTM
- B. SSH
- C. HTTPS
- D. FortiTelemetry

**Answer: BC**

**NEW QUESTION 2**

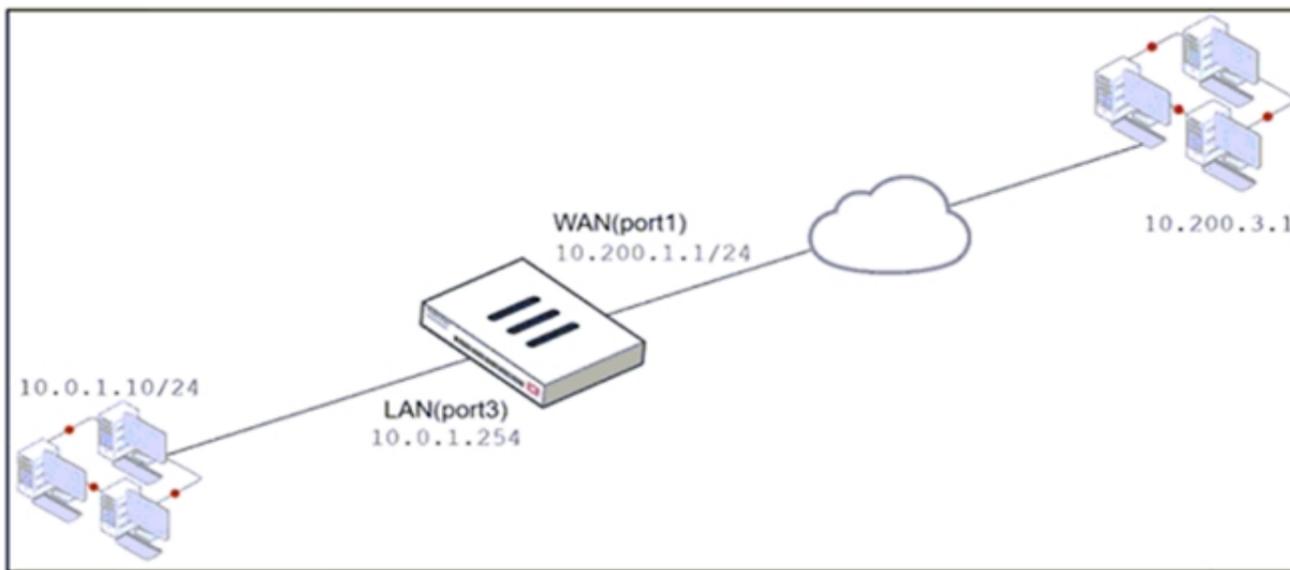
Refer to the exhibits.

Exhibit A shows a network diagram. Exhibit B shows the firewall policy configuration and a VIP object configuration.

The WAN (port1) interface has the IP address 10.200.1.1/24.

The LAN (port3) interface has the IP address 10.0.1.254/24.

**Exhibit A** **Exhibit B**



**Exhibit A** **Exhibit B**

Name	From	To	Source	Destination	Schedule	Service	Action	NAT
WebServer	WAN (port1)	LAN (port3)	all	VIP	always	ALL	ACCEPT	Enabled

**Edit Virtual IP**

VIP type: IPv4  
 Name: VIP  
 Comments: Write a comment... (0/255)  
 Color: Change

Network

Interface: WAN (port1)  
 Type: Static NAT  
 External IP address/range: 10.200.1.10  
 Map to:  
 IPv4 address/range: 10.0.1.10

Optional Filters

Port Forwarding

Protocol: **TCP** | UDP | SCTP | ICMP  
 Port Mapping Type: **One to one** | Many to many  
 External service port: 10443  
 Map to IPv4 port: 443

If the host 10.200.3.1 sends a TCP SYN packet on port 10443 to 10.200.1.10, what will the source address, destination address, and destination port of the packet be, after FortiGate forwards the packet to the destination?

- A. 10.0.1.254, 10.0.1.10, and 443, respectively
- B. 10.0.1.254, 10.0.1.10, and 10443, respectively
- C. 10.200.3.1, 10.0.1.10, and 443, respectively

**Answer:** C

**NEW QUESTION 3**

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

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

**Answer:** BDE

**NEW QUESTION 4**

A network administrator enabled antivirus and selected an SSL inspection profile on a firewall policy. When downloading an EICAR test file through HTTP, FortiGate detects the virus and blocks the file. When downloading the same file through HTTPS, FortiGate does not detect the virus and does not block the file, allowing it to be downloaded.

The administrator confirms that the traffic matches the configured firewall policy.

What are two reasons for the failed virus detection by FortiGate? (Choose two.)

- A. The website is exempted from SSL inspection.
- B. The EICAR test file exceeds the protocol options oversize limit.
- C. The selected SSL inspection profile has certificate inspection enabled.
- D. The browser does not trust the FortiGate self-signed CA certificate.

**Answer:** AD

**NEW QUESTION 5**

Which statement is correct regarding the use of application control for inspecting web applications?

- A. Application control can identify child and parent applications, and perform different actions on them.
- B. Application control signatures are organized in a nonhierarchical structure.
- C. Application control does not require SSL inspection to identify web applications.
- D. Application control does not display a replacement message for a blocked web application.

**Answer:** A

**NEW QUESTION 6**

A network administrator is configuring a new IPsec VPN tunnel on FortiGate. The remote peer IP address is dynamic. In addition, the remote peer does not support a dynamic DNS update service.

Which type of remote gateway should the administrator configure on FortiGate for the new IPsec VPN tunnel to work?

- A. Pre-shared key
- B. Dialup user
- C. Dynamic DNS
- D. Static IP address

**Answer:** D

**NEW QUESTION 7**

Which three statements explain a flow-based antivirus profile? (Choose three.)

- A. Flow-based inspection uses a hybrid of the scanning modes available in proxy-based inspection.
- B. If a virus is detected, the last packet is delivered to the client.
- C. The IPS engine handles the process as a standalone.
- D. FortiGate buffers the whole file but transmits to the client at the same time.
- E. Flow-based inspection optimizes performance compared to proxy-based inspection.

**Answer:** ADE

**NEW QUESTION 8**

Which two statements are true about the FGCP protocol? (Choose two.)

- A. FGCP elects the primary FortiGate device.
- B. FGCP is not used when FortiGate is in transparent mode.
- C. FGCP runs only over the heartbeat links.
- D. FGCP is used to discover FortiGate devices in different HA groups.

**Answer:** AD

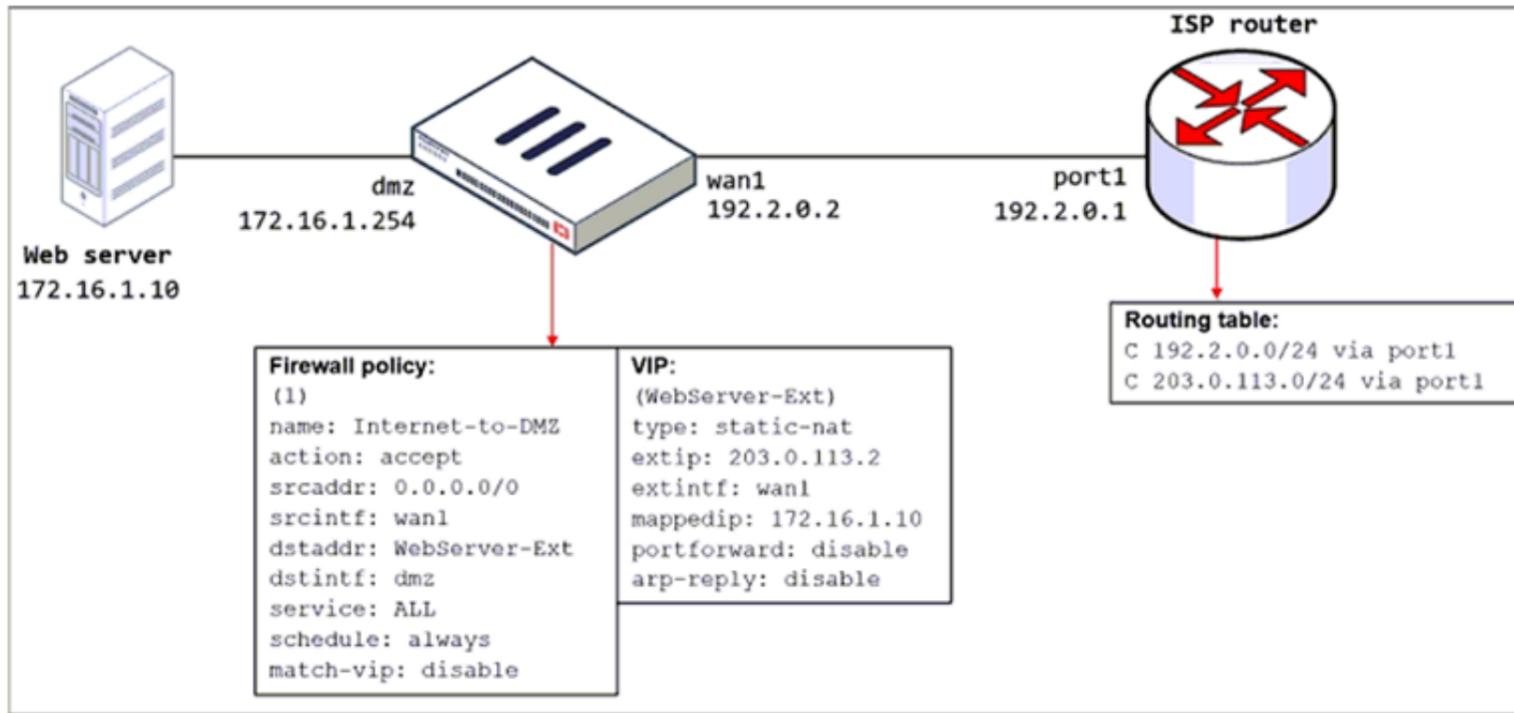
**NEW QUESTION 9**

Refer to the exhibit.

The exhibit shows a diagram of a FortiGate device connected to the network, the firewall policy and VIP configuration on the FortiGate device, and the routing table on the ISP router.

When the administrator tries to access the web server public address (203.0.113.2) from the internet, the connection times out. At the same time, the administrator

runs a sniffer on FortiGate to capture incoming web traffic to the server and does not see any output.



Based on the information shown in the exhibit, what configuration change must the administrator make to fix the connectivity issue?

- A. Configure a loopback interface with address 203.0.113.2/32.
- B. In the VIP configuration, enable arp-reply.
- C. Enable port forwarding on the server to map the external service port to the internal service port.
- D. In the firewall policy configuration, enable match-vip.

**Answer: D**

**NEW QUESTION 10**

Which statement correctly describes the use of reliable logging on FortiGate?

- A. Reliable logging is enabled by default in all configuration scenarios.
- B. Reliable logging is required to encrypt the transmission of logs.
- C. Reliable logging can be configured only using the CLI.
- D. Reliable logging prevents the loss of logs when the local disk is full.

**Answer: D**

**NEW QUESTION 10**

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

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

**Answer: BC**

**NEW QUESTION 12**

Refer to the exhibit showing a debug flow output.

```
id=20085 trace_id=1 func=print_pkt_detail line=5594 msg="vd-root:0 received a packet(proto=1, 10.0.1.10:19938->10.0.1.250:2048) from port1. type=8, code=0, id=19938, seq=1."
id=20085 trace_id=1 func=init_ip_session_common line=5760 msg="allocate a new session-00003dd5"
id=20085 trace_id=1 func=vf_ip_route_input_common line=2598 msg="find a route: flag=84000000 gw-10.0.1.250 via root"
id=20085 trace_id=2 func=print_pkt_detail line=5594 msg="vd-root:0 received a packet(proto=1, 10.0.1.250:19938->10.0.1.10:0) from local. type=0, code=0, id=19938, seq=1."
id=20085 trace_id=2 func=resolve_ip_tuple_fast line=5675 msg="Find an existing session, id-00003dd5, reply direction"
```

What two conclusions can you make from the debug flow output? (Choose two.)

- A. The debug flow is for ICMP traffic.
- B. The default route is required to receive a reply.
- C. A new traffic session was created.
- D. A firewall policy allowed the connection.

**Answer: AC**

**NEW QUESTION 13**

FortiGate is operating in NAT mode and is configured with two virtual LAN (VLAN) subinterfaces added to the same physical interface.

In this scenario, what are two requirements for the VLAN ID? (Choose two.)

- A. The two VLAN subinterfaces can have the same VLAN ID, only if they have IP addresses in the same subnet.
- B. The two VLAN subinterfaces can have the same VLAN ID, only if they belong to different VDOMs.
- C. The two VLAN subinterfaces must have different VLAN IDs.
- D. The two VLAN subinterfaces can have the same VLAN ID, only if they have IP addresses in different subnets.

Answer: CD

**NEW QUESTION 14**

Refer to the exhibits.

The exhibits show the SSL and authentication policy (Exhibit A) and the security policy (Exhibit B) for Facebook. Users are given access to the Facebook web application. They can play video content hosted on Facebook, but they are unable to leave reactions on videos or other types of posts.

Exhibit A   Exhibit B

**Edit Policy**

Name ⓘ	Facebook SSL Inspection
Incoming Interface	port2 ▼
Outgoing Interface	port1 ▼
Source	all ✕
Destination	all ✕
Service	ALL ✕

**Firewall / Network Options**

ⓘ Central NAT is enabled so NAT settings from matching [Central SNAT policies](#) will be applied.

**Security Profiles**

SSL Inspection   SSL certificate-inspection ▼ ✎

Exhibit A Exhibit B

**Edit Policy**

Name ⓘ Facebook Access

Policy Mode ⓘ **Standard** Learn Mode

Incoming Interface  port2 ✕

+

Outgoing Interface  port1 ✕

+

Source  all ✕

+

Destination  all ✕

+

Schedule  always ▼

Service **App Default** Specify

Application

-  Facebook ✕
-  Facebook\_Like.Button ✕
-  Facebook\_Video.Play ✕

+

URL Category +

Action **✓ ACCEPT** ✗ DENY

Firewall/Network Options

Protocol Options **PROT** default ▼ 

Which part of the policy configuration must you change to resolve the issue?

- A. Force access to Facebook using the HTTP service.
- B. Make the SSL inspection a deep content inspection.
- C. Add Facebook in the URL category in the security policy.
- D. Get the additional application signatures required to add to the security policy.

**Answer: B**

**NEW QUESTION 17**

Which two statements are correct about NGFW Policy-based mode? (Choose two.)

- A. NGFW policy-based mode does not require the use of central source NAT policy
- B. NGFW policy-based mode can only be applied globally and not on individual VDOMs
- C. NGFW policy-based mode supports creating applications and web filtering categories directly in a firewall policy
- D. NGFW policy-based mode policies support only flow inspection

**Answer: CD**

**NEW QUESTION 20**

Which two configuration settings are synchronized when FortiGate devices are in an active-active HA cluster? (Choose two.)

- A. FortiGuard web filter cache
- B. FortiGate hostname
- C. NTP
- D. DNS

**Answer: CD**

**NEW QUESTION 21**

Refer to the exhibits.  
 The exhibits show the firewall policies and the objects used in the firewall policies.  
 The administrator is using the Policy Lookup feature and has entered the search criteria shown in the exhibit.

Exhibit A Exhibit B

### Address Object

Name	Details
IP Range/Subnet	
LOCAL_CLIENT	10.0.1.10/32
all	0.0.0.0
FQDN	
facebook.com	facebook.com

### Internet Service Object

Name	Direction	Number of Entries
Predefined Internet Services		
Facebook-Web	Destination	26.578
IP	Port	Protocol
1.9.91.17 - 1.9.91.18	80	TCP
	443	
	8443	
1.9.91.17 - 1.9.91.18	443	UDP
1.9.91.30	443	UDP

### Firewall Policies

ID	From	To	Source	Destination	Schedule	Service	Action	NAT
3	port3	port1	LOCAL_CLIENT	facebook.com	always	ULL_UDP	ACCEPT	Enabled
1	port1	port3	facebook.com	LOCAL_CLIENT	always	ULL_UDP	ACCEPT	Enabled
4	port4	port1	LOCAL_CLIENT	all	always	HTTP DNS HTTPS	ACCEPT	Enabled
5	port3	port1	LOCAL_CLIENT	Facebook-Web	always	Internet Service	ACCEPT	Enabled
2	port3	port1	all	all	always	ALL	ACCEPT	Enabled

Exhibit A Exhibit B

### Policy Lookup

Incoming Interface: port3

IP Version: IPv4

Protocol: TCP

Source: 10.0.1.10

Source Port: Optional (1-65535)

Destination: facebook.com

Destination Port: 443

Which policy will be highlighted, based on the input criteria?

- A. Policy with ID 4.
- B. Policy with ID 5.
- C. Policies with ID 2 and 3.
- D. Policy with ID 4.

Answer: A

**NEW QUESTION 23**

Which of the following statements is true regarding SSL VPN settings for an SSL VPN portal?

- A. By default, FortiGate uses WINS servers to resolve names.
- B. By default, the SSL VPN portal requires the installation of a client's certificate.
- C. By default, split tunneling is enabled.

D. By default, the admin GUI and SSL VPN portal use the same HTTPS port.

**Answer: D**

**NEW QUESTION 26**

Refer to the web filter raw logs.

```
date=2020-07-09 time=12:51:51 logid="0316013057" type="utm"
subtype="webfilter" eventtype="ftgd_blk" level="warning"
vd="root" eventtime=1594313511250173744 tz="-0400" policyid=1
sessionid=5526 srcip=10.0.1.10 srcport=48660 srcintf="port2"
srcintfrole="undefined" dstip=104.244.42.193 dstport=443
dstintf="port1" dstintfrole="undefined" proto=6 service="HTTPS"
hostname="twitter.com" profile="all_users_web" action="blocked"
reqtype="direct" url="https://twitter.com/" sentbyte=517
rcvbyte=0 direction="outgoing" msg="URL belongs to a category
with warnings enabled" method="domain" cat=37 catdesc="Social
Networking"

date=2020-07-09 time=12:52:16 logid="0316013057" type="utm"
subtype="webfilter" eventtype="ftgd_blk" level="warning"
vd="root" eventtime=1594313537024536428 tz="-0400" policyid=1
sessionid=5552 srcip=10.0.1.10 srcport=48698 srcintf="port2"
srcintfrole="undefined" dstip=104.244.42.193 dstport=443
dstintf="port1" dstintfrole="undefined" proto=6 service="HTTPS"
hostname="twitter.com" profile="all_users_web"
action="passthrough" reqtype="direct" url="https://twitter.com/"
sentbyte=369 rcvbyte=0 direction="outgoing" msg="URL belongs to
a category with warnings enabled" method="domain" cat=37
catdesc="Social Networking"
```

Based on the raw logs shown in the exhibit, which statement is correct?

- A. Social networking web filter category is configured with the action set to authenticate.
- B. The action on firewall policy ID 1 is set to warning.
- C. Access to the social networking web filter category was explicitly blocked to all users.
- D. The name of the firewall policy is all\_users\_web.

**Answer: A**

**NEW QUESTION 27**

Examine this PAC file configuration.

Which of the following statements are true? (Choose two.)

- A. Browsers can be configured to retrieve this PAC file from the FortiGate.
- B. Any web request to the 172.25. 120.0/24 subnet is allowed to bypass the proxy.
- C. All requests not made to Fortinet.com or the 172.25. 120.0/24 subnet, have to go through altproxy.corp.com: 8060.
- D. Any web request fortinet.com is allowed to bypass the proxy.

**Answer: AD**

**NEW QUESTION 31**

In consolidated firewall policies, IPv4 and IPv6 policies are combined in a single consolidated policy. Instead of separate policies. Which three statements are true about consolidated IPv4 and IPv6 policy configuration? (Choose three.)

- A. The IP version of the sources and destinations in a firewall policy must be different.
- B. The Incoming Interfac
- C. Outgoing Interfac
- D. Schedule, and Service fields can be shared with both IPv4 and IPv6.
- E. The policy table in the GUI can be filtered to display policies with IPv4, IPv6 or IPv4 and IPv6 sources and destinations.
- F. The IP version of the sources and destinations in a policy must match.
- G. The policy table in the GUI will be consolidated to display policies with IPv4 and IPv6 sources and destinations.

**Answer: BDE**

**NEW QUESTION 33**

Which of the following statements about central NAT are true? (Choose two.)

- A. IP tool references must be removed from existing firewall policies before enabling central NAT .
- B. Central NAT can be enabled or disabled from the CLI only.
- C. Source NAT, using central NAT, requires at least one central SNAT policy.
- D. Destination NAT, using central NAT, requires a VIP object as the destination address in a firewall.

**Answer: AB**

**NEW QUESTION 36**

Which three criteria can a FortiGate use to look for a matching firewall policy to process traffic? (Choose three.)

- A. Source defined as Internet Services in the firewall policy.
- B. Destination defined as Internet Services in the firewall policy.
- C. Highest to lowest priority defined in the firewall policy.
- D. Services defined in the firewall policy.
- E. Lowest to highest policy ID number.

**Answer:** ABD

**Explanation:**

When a packet arrives, how does FortiGate find a matching policy? Each policy has match criteria, which you can define using the following objects:

- Incoming Interface
- Outgoing Interface
- Source: IP address, user, internet services
- Destination: IP address or internet services
- Service: IP protocol and port number
- Schedule: Applies during configured times

**NEW QUESTION 40**

A FortiGate is operating in NAT mode and configured with two virtual LAN (VLAN) sub interfaces added to the physical interface. Which statements about the VLAN sub interfaces can have the same VLAN ID, only if they have IP addresses in different subnets.

- A. The two VLAN sub interfaces can have the same VLAN ID, only if they have IP addresses in different subnets.
- B. The two VLAN sub interfaces must have different VLAN IDs.
- C. The two VLAN sub interfaces can have the same VLAN ID, only if they belong to different VDOMs.
- D. The two VLAN sub interfaces can have the same VLAN ID, only if they have IP addresses in the same subnet.

**Answer:** B

**Explanation:**

FortiGate\_Infrastructure\_6.0\_Study\_Guide\_v2-Online.pdf > page 147

"Multiple VLANs can coexist in the same physical interface, provide they have different VLAN ID"

**NEW QUESTION 41**

Why does FortiGate keep TCP sessions in the session table for some seconds even after both sides (client and server) have terminated the session?

- A. To remove the NAT operation.
- B. To generate logs
- C. To finish any inspection operations.
- D. To allow for out-of-order packets that could arrive after the FIN/ACK packets.

**Answer:** D

**NEW QUESTION 44**

Which two statements are correct about a software switch on FortiGate? (Choose two.)

- A. It can be configured only when FortiGate is operating in NAT mode
- B. Can act as a Layer 2 switch as well as a Layer 3 router
- C. All interfaces in the software switch share the same IP address
- D. It can group only physical interfaces

**Answer:** AC

**NEW QUESTION 48**

Refer to the exhibit, which contains a session diagnostic output.

```
session info: proto=17 proto_state=01 duration=254 expire=179 timeout=0 flags=00000000 socktype=0 sockport=0 av_idx=0 use=3
origin-shaper=
reply-shaper=
per_ip_shaper=
class_id=0 ha_id=0 policy_dir=0 tunnel=/ helper=dns-udp vlan_cos=0/255
state=log may_dirty f00 log-start
statistic(bytes/packets/allow_err): org=1420/22/1 reply=5678/22/1 tuples=2
tx speed(Bps/kbps): 5/0 rx speed(Bps/kbps): 22/0
origin->sink: org pre->post, reply pre->post dev=5->3/3->5 gwy=10.200.1.254/10.0.1.200
hook=post dir=org act=snat 10.0.1.200:2486->208.91.112.53:53(10.200.1.1:62902)
hook=pre dir=reply act=dnat 208.91.112.53:53->10.200.1.1:62902(10.0.1.200:2486)
misc=0 policy_id=3 auth_info=0 chk_client_info=0 vd=0
serial=0001fc1e tos=ff/ff app_list=0 app=0 url_cat=0
rpd_b_link_id= 00000000 rpd_b_svc_id=0 ngfwid=n/a
npu_state=0x040000
```

Which statement is true about the session diagnostic output?

- A. The session is a UDP unidirectional state.

- B. The session is in TCP ESTABLISHED state.
- C. The session is a bidirectional UDP connection.
- D. The session is a bidirectional TCP connection.

Answer: C

**Explanation:**

<https://kb.fortinet.com/kb/viewContent.do?externalId=FD30042>

**NEW QUESTION 49**

Refer to the exhibits to view the firewall policy (Exhibit A) and the antivirus profile (Exhibit B).

The screenshot shows the 'Edit Policy' configuration page in FortiGate. It is divided into three main sections:

- Inspection Mode:** Two tabs are visible: 'Flow-based' (which is selected and highlighted in green) and 'Proxy-based'.
- Firewall / Network Options:**
  - NAT: A toggle switch is turned on.
  - IP Pool Configuration: A dropdown menu is set to 'Use Outgoing Interface Address' (highlighted in green). Below it, 'Use Dynamic IP Pool' is also visible.
  - Preserve Source Port: A toggle switch is turned off.
  - Protocol Options: A dropdown menu is set to 'PRX default'.
- Security Profiles:**
  - AntiVirus: A toggle switch is turned on, and the dropdown menu is set to 'AV default' (highlighted in orange).
  - Web Filter: A toggle switch is turned off.
  - DNS Filter: A toggle switch is turned off.
  - Application Control: A toggle switch is turned off.
  - IPS: A toggle switch is turned off.
  - SSL Inspection: A toggle switch is turned on (with a warning icon), and the dropdown menu is set to 'SSL deep-inspection' (highlighted in brown).
  - Decrypted Traffic Mirror: A toggle switch is turned off.

**Edit AntiVirus Profile**

Name:

Comments:  29/255

Detect Viruses:  Block  Monitor

Feature set:  Flow-based  Proxy-based

---

**Inspected Protocols**

HTTP

SMTP

POP3

IMAP

FTP

CIFS

---

**APT Protection Options**

Treat Windows Executables in Email Attachments as Viruses

Include Mobile Malware Protection

---

**Virus Outbreak Prevention** ⓘ

Use FortiGuard Outbreak Prevention Database

Use External Malware Block List ⓘ ⚠

Which statement is correct if a user is unable to receive a block replacement message when downloading an infected file for the first time?

- A. The firewall policy performs the full content inspection on the file.
- B. The flow-based inspection is used, which resets the last packet to the user.
- C. The volume of traffic being inspected is too high for this model of FortiGate.
- D. The intrusion prevention security profile needs to be enabled when using flow-based inspection mode.

**Answer:** B

**Explanation:**

- "ONLY" If the virus is detected at the "START" of the connection, the IPS engine sends the block replacement message immediately
- When a virus is detected on a TCP session (FIRST TIME), but where "SOME PACKETS" have been already forwarded to the receiver, FortiGate "resets the connection" and does not send the last piece of the file. Although the receiver got most of the file content, the file has been truncated and therefore, can't be opened. The IPS engine also caches the URL of the infected file, so that if a "SECOND ATTEMPT" to transmit the file is made, the IPS engine will then send a block replacement message to the client instead of scanning the file again.

In flow mode, the FortiGate drops the last packet killing the file. But because of that the block replacement message cannot be displayed. If the file is attempted to download again the block message will be shown.

**NEW QUESTION 50**

Refer to the exhibits.

The exhibits show a network diagram and firewall configurations.

An administrator created a Deny policy with default settings to deny Webserver access for Remote-User2. Remote-User1 must be able to access the Webserver. Remote-User2 must not be able to access the Webserver.

Exhibit A Exhibit B

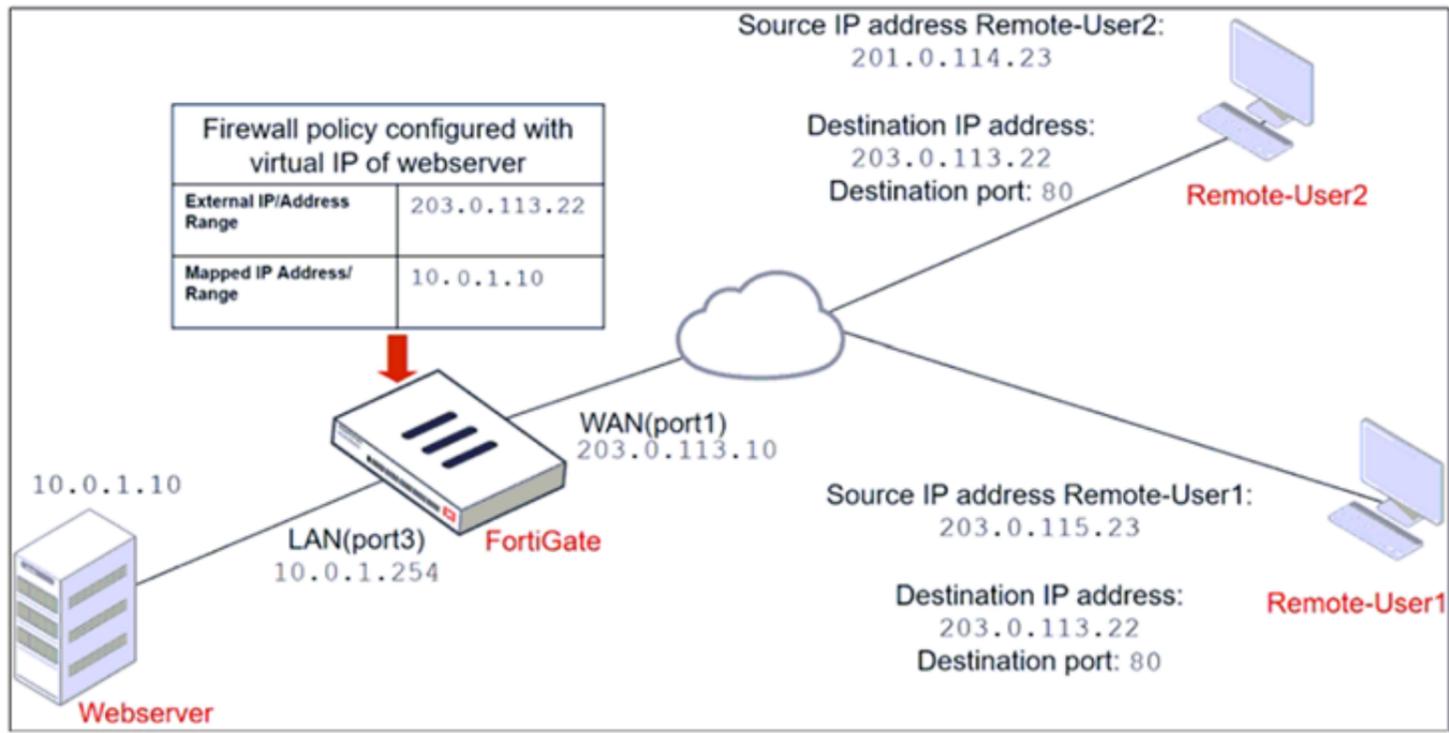


Exhibit A Exhibit B

**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 address object**

**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

In this scenario, which two changes can the administrator make to deny Webserver access for Remote-User2? (Choose two.)

- A. Disable match-vip in the Deny policy.
- B. Set the Destination address as Deny\_IP in the Allow-access policy.
- C. Enable match vip in the Deny policy.
- D. Set the Destination address as Web\_server in the Deny policy.

**Answer: CD**

**Explanation:**

<https://community.fortinet.com/t5/FortiGate/Technical-Tip-Firewall-does-not-block-incoming-WAN-to-LAN/ta>

**NEW QUESTION 51**

An administrator is configuring an Ipsec between site A and siteB. The Remotes Gateway setting in both sites has been configured as Static IP Address. For site A, the local quick mode selector is 192.168. 1.0/24 and the remote quick mode selector is 192.168.2.0/24. Which subnet must the administrator configure for the local quick mode selector for site B?

- A. 192.168.3.0/24
- B. 192.168.2.0/24
- C. 192.168. 1.0/24
- D. 192.168.0.0/8

**Answer: C**

**NEW QUESTION 56**

Refer to the exhibits.  
 Exhibit A.

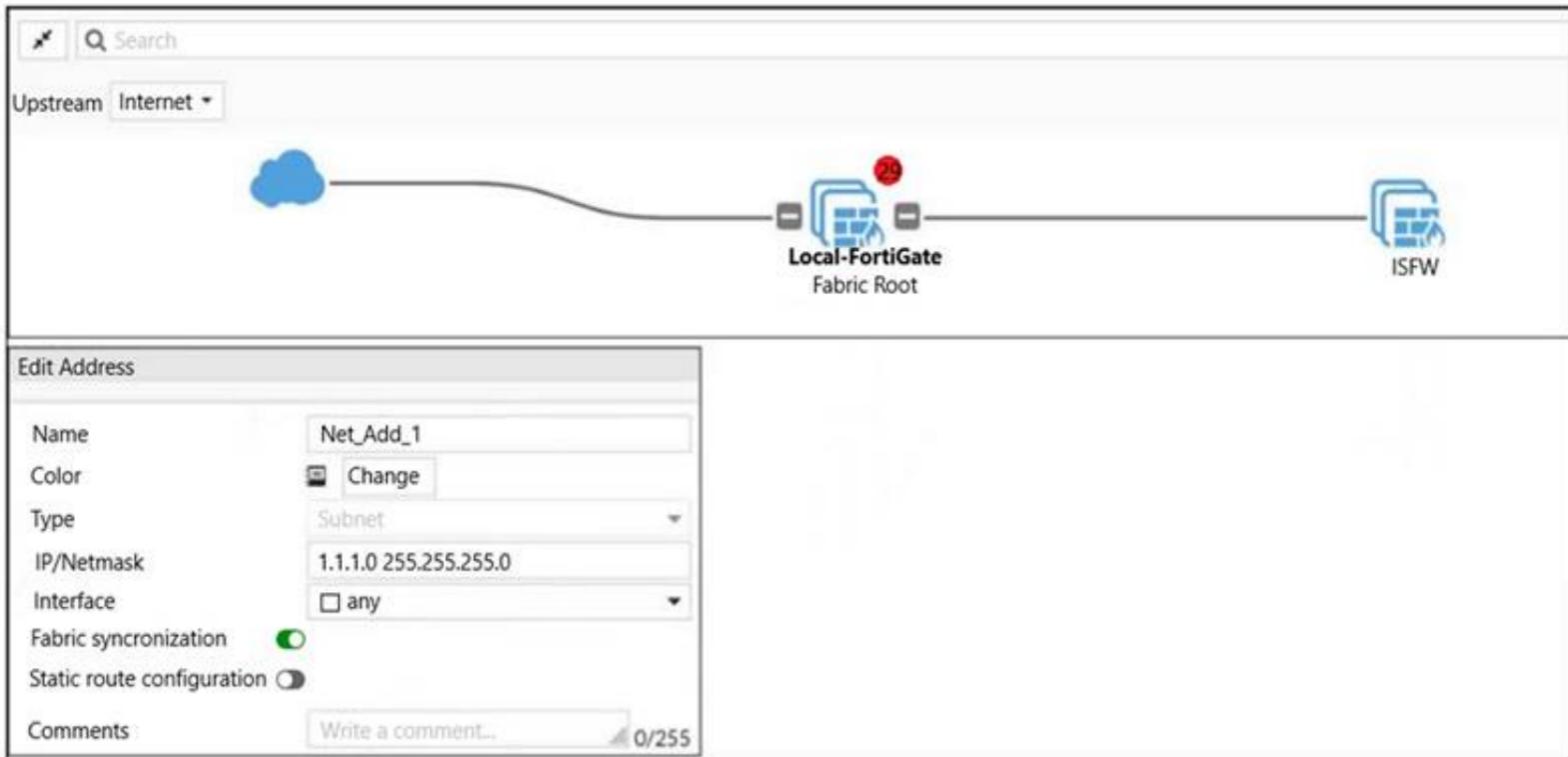


Exhibit B.

```
Local-FortiGate # show full-configuration system csf
config system csf
    set status enable
    set upstream-ip 0.0.0.0
    set upstream-port 8013
    set group-name "fortinet"
    set group-password ENC X18CtzrcUBUq9yz9nryP+YfM16
    BJKv7S/trtoh2gYAe5CH8YMAa0GT18aX+/dKH/o5izw1ZEoN1QN2N
    FGLT4r5z2AyYI8i1PxutiLcsCp1AdZadv1CxDe66IdLX7I6o22J9P
    set accept-auth-by-cert enable
    set log-unification enable
    set authorization-request-type serial
    set fabric-workers 2
    set downstream-access disable
    set configuration-sync default
    set fabric-object-unification local
    set saml-configuration-sync default
```

```
ISFW # show full-configuration system csf
config system csf
    set status enable
    set upstream-ip 10.0.1.254
    set upstream-port 8013
    set group-name ''
    set accept-auth-by-cert enable
    set log-unification enable
    set authorization-request-type serial
    set fabric-workers 2
    set downstream-access disable
    set configuration-sync default
    set saml-configuration-sync default
end

ISFW #
ISFW #
```

An administrator creates a new address object on the root FortiGate (Local-FortiGate) in the security fabric. After synchronization, this object is not available on the downstream FortiGate (ISFW).

What must the administrator do to synchronize the address object?

- A. Change the csf setting on Local-FortiGate (root) to set configuration-sync local.
- B. Change the csf setting on ISFW (downstream) to set configuration-sync local.
- C. Change the csf setting on Local-FortiGate (root) to set fabric-object-unification default.
- D. Change the csf setting on ISFW (downstream) to set fabric-object-unification default.

**Answer: C**

**NEW QUESTION 60**

When configuring a firewall virtual wire pair policy, which following statement is true?

- A. Any number of virtual wire pairs can be included, as long as the policy traffic direction is the same.
- B. Only a single virtual wire pair can be included in each policy.
- C. Any number of virtual wire pairs can be included in each policy, regardless of the policy traffic direction settings.
- D. Exactly two virtual wire pairs need to be included in each policy.

**Answer: A**

**NEW QUESTION 65**

Which statement about the IP authentication header (AH) used by IPsec is true?

- A. AH does not provide any data integrity or encryption.
- B. AH does not support perfect forward secrecy.
- C. AH provides data integrity bur no encryption.
- D. AH provides strong data integrity but weak encryption.

**Answer: C**

**NEW QUESTION 68**

Refer to exhibit.

An administrator configured the web filtering profile shown in the exhibit to block access to all social networking sites except Twitter. However, when users try to access twitter.com, they are redirected to a FortiGuard web filtering block page.

The screenshot displays two configuration panels. The left panel is for the 'Allow\_Twitter' FortiGuard Category Based Filter. It shows a table of categories and their actions:

Name	Action
Medicine	Allow
News and Media	Allow
Social Networking	Block
Political Organizations	Allow
Reference	Allow
Global Religion	Allow
Shopping	Allow
Society and Lifestyles	Allow
Sports	Allow

The right panel is for the 'Static URL Filter'. It shows a table of URL filters:

URL	Type	Action	Status
twitter.com	Wildcard	Allow	Enable

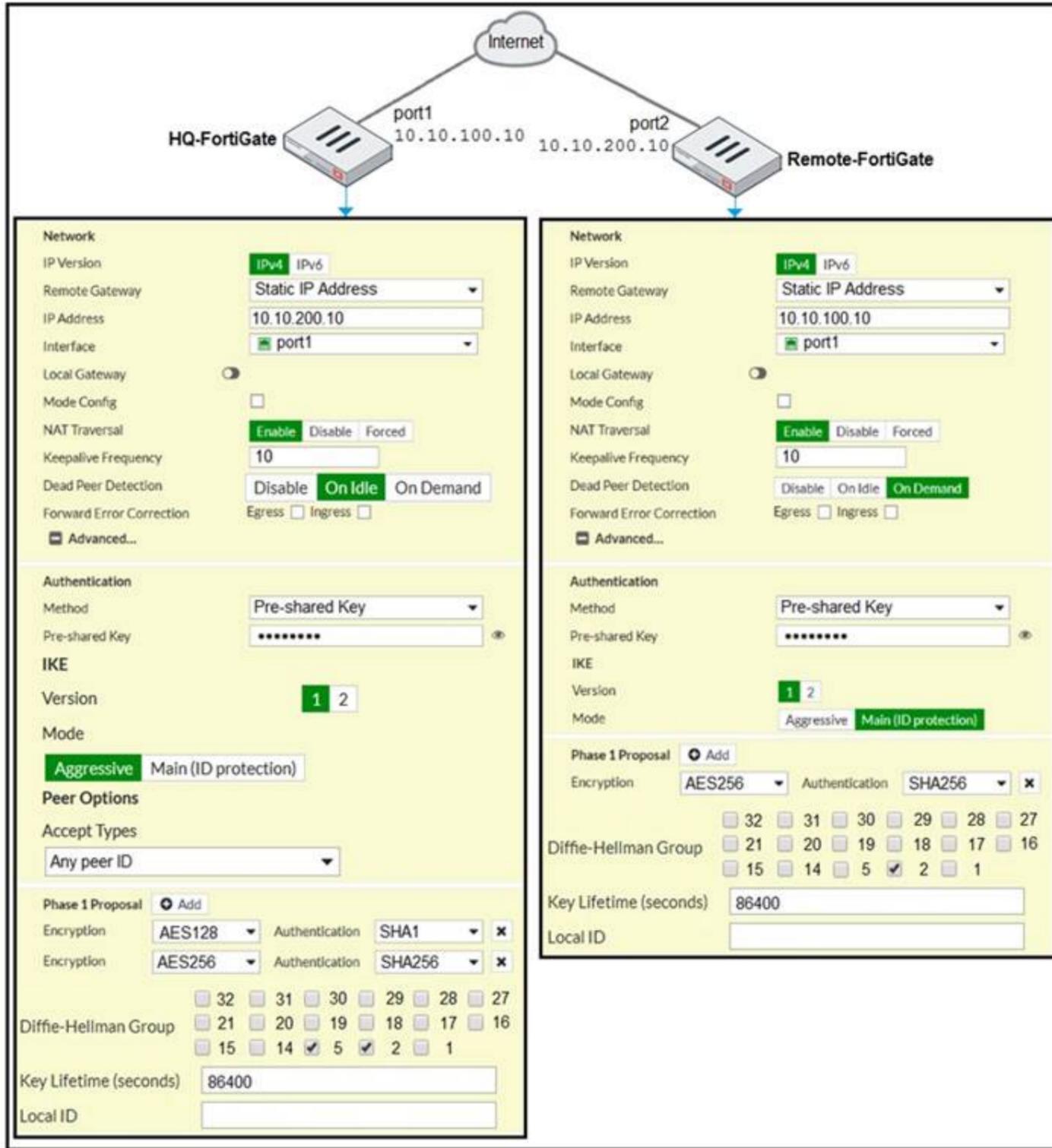
Based on the exhibit, which configuration change can the administrator make to allow Twitter while blocking all other social networking sites?

- A. On the FortiGuard Category Based Filter configuration, set Action to Warning for Social Networking
- B. On the Static URL Filter configuration, set Type to Simple
- C. On the Static URL Filter configuration, set Action to Exempt.
- D. On the Static URL Filter configuration, set Action to Monitor.

**Answer: C**

**NEW QUESTION 71**

A network administrator is troubleshooting an IPsec tunnel between two FortiGate devices. The administrator has determined that phase 1 fails 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 will bring phase 1 up? (Choose two.)

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

**Answer: AD**

**NEW QUESTION 73**

Which of the following SD-WAN load balancing method use interface weight value to distribute traffic? (Choose two.)

- A. Source IP
- B. Spillover
- C. Volume
- D. Session

**Answer: CD**

**Explanation:**

<https://docs.fortinet.com/document/fortigate/6.0.0/handbook/49719/configuring-sd-wan-load-balancing>

**NEW QUESTION 78**

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