



# NSE7\_EFW-6.0<sup>Q&As</sup>

Fortinet NSE 7 - Enterprise Firewall 6.0

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**QUESTION 1**

View the central management configuration shown in the exhibit, and then answer the question below.

```
config system central-management
  set type fortimanager
  set fmg "10.0.1.242"
  config server-list
    edit 1
      set server-type rating
      set server-address 10.0.1.240
    next
    edit 2
      set server-type update
      set server-address 10.0.1.243
    next
    edit 3
      set server-type rating
      set server-address 10.0.1.244
    next
  end
  set include-default-servers enable
end
```

Which server will FortiGate choose for antivirus and IPS updates if 10.0.1.243 is experiencing an outage?

- A. 10.0.1.244
- B. Public FortiGuard servers
- C. 10.0.1.240
- D. 10.0.1.242

Correct Answer: B

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**QUESTION 2**

View the exhibit, which contains the output of a debug command, and then answer the question below.



```
FGT # get router info ospf interface port4
port4 is up, line protocol is up
  Internet Address 172.20.121.236/24, Area 0.0.0.0, MTU 1500
  Process ID 0, Router ID 0.0.0.4, Network Type BROADCAST, Cost: 1
  Transmit Delay is 1 sec, State DROther, Priority 1
  Designated Router (ID) 172.20.140.2, Interface Address 172.20.121.2
  Backup Designated Router (ID) 0.0.0.1, Interface Address 172.20.121.239
  Timer intervals configured, Hello 10.000, Dead 40, Wait 40, Retransmit 5
  Hello due in 00:00:05
  Neighbor Count is 4, Adjacent neighbor count is 2
  Crypt Sequence Number is 411
  Hello received 106 sent 27, DD received 6 sent 3
  LS-Req received 2 sent 2, LS-Upd received 7 sent 17
  LS-Ack received 4 sent 3, Discarded 1
```

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

- A. Port4 is connected to the OSPF backbone area.
- B. In the network connected to port4, two OSPF routers are down.
- C. The local FortiGate is the backup designated router.
- D. The local FortiGate's OSPF router ID is 0.0.0.4.

Correct Answer: AD

### QUESTION 3

View the exhibit, which contains a session table entry, and then answer the question below.

```
FGT = diagnose sys session list
session info: proto=6 proto_state=11 duration=35 expire=265 timeout=300 flags=00000000
sockflag=00000000 sockport=0 av_idx=0 use=4
origin-shaper=
reply-shaper=
per_ip_shaper=
class_id=0 ha_id=0 policy_dir=0 tunnel=/ vlan_cos=0/255
state=redir local may_dirty none app_ntf
statistic(bytes/packets/allow_err): org=3208/25/1 reply=11144/29/1 tuples=2
tx speed(Bps/kbps): 0/0 rx speed(Bps/kbps): 0/0
origin->sink: org pre->post, reply pre->post dev=7->6/6->7 gwy=172.20.121.2/10.0.0.2
hook=post dir=org act=snat 192.167.1.100:49545->216.58.216.238:443 (172.20.121.96:49545)
hook=pre dir=reply act=dnat 216.58.216.238:443->172.20.121.96:49545 (192.167.1.100:49545)
pos/ (before,after) 0/ (0,0), 0/ (0,0)
src_mac=08:5b:0e:6c:7b:7a
misc=0 policy_id=21 auth_info=0 chk_client_info=0 vd=0
serial=007f2948 tos=ff/ff app_list=0 app=0 url_cat=41
rpd_b_link_id = 00000000
dd_type=0 dd mode=0
npu_state=00000000
npu info: flag=0x00/0x00, offload=0/0, ips_offload=0/0, epid=0/0, ipid=0/0, vlan=0x0000/0x0000
vlifid=0/0, vtag_in=0x0000/0x0000 in_npu=0/0, out_npu=0/0, fwd_en=0/0, qid=0/0
```

Which one of the following statements is true regarding FortiGate's inspection of this session?



- A. FortiGate applied flow-based inspection.
- B. FortiGate applied proxy-based inspection.
- C. FortiGate forwarded this session without any inspection.
- D. FortiGate applied NGFW flow-based inspection.

Correct Answer: B

#### QUESTION 4

View the exhibit, which contains the output of diagnose sys session stat, and then answer the question below.

```
NGFW-1 # diagnose sys session stat
misc info:      session_count=591 setup_rate=0 exp_count=0 clash=162
                memory_tension_drop=0 ephemeral=0/65536 removeable=0
delete=0, flush=0, dev_down=0/0
TCP sessions:
    166 in NONE state
     1 in ESTABLISHED state
     3 in SYN_SENT state
     2 in TIME_WAIT state
firewall error stat:
error1=00000000
error2=00000000
error3=00000000
error4=00000000
tt=00000000
cont=00000000
ids_recv=00000000
url_recv=00000000
av_recv=00000000
fqdn_count=00000006
global: ses_limit=0 ses6_limit=0 rt_limit=0 rt6_limit=0
```

Which of the following statements about the output shown are correct? (Choose two.)

- A. There are 166 TCP sessions waiting to complete the three-way handshake.
- B. All the sessions in the session table are TCP sessions.
- C. There are 0 ephemeral sessions.
- D. No sessions have been deleted because of memory pages exhaustion.

Correct Answer: CD

#### QUESTION 5



View the exhibit, which contains the output of a real-time debug, and then answer the question below.

```
FGT # diagnose debug application urlfilter -1
FGT # diagnose debug enable

msg="received a request /tmp/.ipsengine_176_0_0.url.socket, addr_len=37:
d=training.fortinet.com:80, id=289, cat=255, vfname='root', vfid=0, profile='default',
type=0, client=10.0.1.10, url_source=1, url="/"
msg="Cache miss" user="N/A" src=10.0.1.10 sport=54218 dst=13.33.165.116 dport=80
service="http" hostname="training.fortinet.com" url="/" action=9(ftgd-block) wf-
act=3 (BLOCK) user="N/A" src=10.0.1.10 sport=54218 dst=13.33.165.116 dport=80
service="http" cat=52 hostname="training.fortinet.com" url="/"
```

Which of the following statements are true regarding this output (Choose two.)

- A. This web request was inspected using the root web filter profile.
- B. The requested URL belongs to category ID 52.
- C. The web request was blocked by FortiGate.
- D. FortiGate found the requested URL in its local cache.

Correct Answer: AC

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