



NSE7_EFW^{Q&As}

NSE7 Enterprise Firewall - FortiOS 5.4

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QUESTION 1

The logs in a FSSO collector agent (CA) are showing the following error:

failed to connect to registry: PIKA1026 (192.168.12.232)

What can be the reason for this error?

- A. The CA cannot resolve the name of the workstation.
- B. The FortiGate cannot resolve the name of the workstation.
- C. The remote registry service is not running in the workstation 192.168.12.232.
- D. The CA cannot reach the FortiGate with the IP address 192.168.12.232.

Correct Answer: C

QUESTION 2

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

# diagnose webfilter fortiguard statistics list	# diagnose webfilter fortiguard statistics list
Rating Statistics:	Cache Statistics:
-----	-----
DNS failures : 273	Maximum memory : 0
DNS lookups : 280	Memory usage : 0
Data send failures : 0	Nodes : 0
Data read failures : 0	Leaves : 0
Wrong package type : 0	Prefix nodes : 0
Hash table miss : 0	Exact nodes : 0
Unknown server : 0	Requests : 0
Incorrect CRC : 0	Misses : 0
Proxy requests failures : 0	Hits : 0
Request timeout : 1	Prefix hits : 0
Total requests : 2409	Exact hits : 0
Requests to FortiGuard servers : 1182	No cache directive : 0
Server errored responses : 0	Add after prefix : 0
Relayed rating : 0	Invalid DB put : 0
Invalid profile : 0	DB updates : 0
Allowed : 1021	Percent full : 0%
Blocked : 3909	Branches : 0%
Logged : 3927	Leaves : 0%
Blocked Errors : 565	Prefix nodes : 0%
Allowed Errors : 0	Exact nodes : 0%
Monitors : 0	Miss rate : 0%
Authenticates : 0	Hit rate : 0%
Warnings : 18	Prefix hits : 0%
Ovrd request timeout : 0	Exact hits : 0%
Ovrd send failures : 0	
Ovrd read failures : 0	
Ovrd errored responses : 0	
...	

Which one of the following statements explains why the cache statistics are all zeros?



- A. The administrator has reallocated the cache memory to a separate process.
- B. There are no users making web requests.
- C. The FortiGuard web filter cache is disabled in the FortiGate's configuration.
- D. FortiGate is using a flow-based web filter and the cache applies only to proxy-based inspection.

Correct Answer: D

QUESTION 3

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

```
session info: proto=1 proto_state=00 duration=1 expire=59 timeout=0 flags=00000000
sockflag=00000000 sockport=0 av_idx=0 use=3
origin-shaper=
reply-shaper=
per_ip_shaper=
ha_id=0 policy_dir=0 tunnel=/ vlan_cos=0/255
state=log may_dirty none
statistic(bytes/packets/allow_err): org=168/2/1 reply=168/2/1 tuples=2
tx speed(Bps/kbps): 97/0 rx speed(Bps/kbps): 97/0
origin->sink: org pre->post, reply pre->post dev=9->3/3->9 gwy=10.200.1.254/10.1.0.1
hook=post dir=org act=snat 10.1.10.10:40602->10.200.5.1:8(10.200.1.254/10.1.0.1
hook=pre dir=reply act=dnat 10.200.5.1:60430->10.200.1.1:0(10.1.10.10:40602)
misc=0 policy_id=1 auth_info=0 chk_client_info=0 vd=0
serial=0002a5c9 tos=ff/ff app_list=0 app=0 url_cat=0
dd_type=0 dd_mode=0
```

Which statement is correct regarding this session?

- A. It is an ICMP session from 10.1.10.10 to 10.200.1.1.
- B. It is an ICMP session from 10.1.10.10 to 10.200.5.1.
- C. It is a TCP session in ESTABLISHED state from 10.1.10.10 to 10.200.5.1.
- D. It is a TCP session in CLOSE_WAIT state from 10.1.10.10 to 10.200.1.1.

Correct Answer: A

QUESTION 4

Examine the following partial output from a sniffer command; then answer the question below.



```
# diagnose sniff packet any 'icmp' 4
interfaces= [any]
filters= [icmp]
2.101199 wan2 in 192.168.1.110-> 4.2.2.2: icmp: echo request
2.101400 wan1 out 172.17.87.16-> 4.2.2.2: icmp: echo request
.....
2.123500 wan2 out 4.2.2.2-> 192.168.1.110: icmp: echo reply
244 packets received by filter
5 packets dropped by kernel
```

What is the meaning of the packets dropped counter at the end of the sniffer?

- A. Number of packets that didn't match the sniffer filter.
- B. Number of total packets dropped by the FortiGate.
- C. Number of packets that matched the sniffer filter and were dropped by the FortiGate.
- D. Number of packets that matched the sniffer filter but could not be captured by the sniffer.

Correct Answer: C

QUESTION 5

An administrator is running the following sniffer in a FortiGate:

```
diagnose sniffer packet any "host 10.0.2.10" 2
```

What information is included in the output of the sniffer? (Choose two.)

- A. Ethernet headers.
- B. IP payload.
- C. IP headers.
- D. Port names.

Correct Answer: BC

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