

Fortinet

Exam Questions FCSS_NST_SE-7.6

FCSS - Network Security 7.6 Support Engineer



NEW QUESTION 1

Exhibit.

```
# diagnose hardware sysinfo memory
MemTotal:      2055916 kB
MemFree:       708880 kB
Buffers:       22140 kB
Cached:        641364 kB
SwapCached:    0 kB
Active:        726352 kB
Inactive:      98908 kB
```

Refer to the exhibit, which shows a partial output of diagnose hardware sysinfo memory. Which two statements about the output are true? (Choose two.)

- A. There are 98908 kB of memory that will never be used.
- B. The user space has 708880 kB of physical memory that is not used by the system.
- C. The I/O cache, which has 641364 kB of memory allocated to it.
- D. The value indicated next to the inactive heading represents the currently unused cache page.

Answer: AD

NEW QUESTION 2

In which two states is a given session categorized as ephemeral? (Choose two.)

- A. A UDP session with only one packet received
- B. A UDP session with packets sent and received
- C. A TCP session waiting for the SYN ACK
- D. A TCP session waiting for FIN ACK

Answer: AC

NEW QUESTION 3

What are two reasons you might see iprobe_in_check() check failed, drop when using the debug flow? (Choose two.)

- A. Packet was dropped because of policy route misconfiguration.
- B. Packet was dropped because of traffic shaping.
- C. Trusted host list misconfiguration.
- D. VIP or IP pool misconfiguration.

Answer: CD

NEW QUESTION 4

Refer to the exhibits.

```
FGT-B # get router info routing-table all
Routing table for VRF=0
S*   0.0.0.0/0 [10/0] via 192.168.1.1, port1, [1/0]
C    10.23.23.0/24 is directly connected, port4
```

```
FGT-B # get router info ospf database brief
...
AS External Link States

Link ID      ADV Router   Age  Seq#       CkSum  Flag Route          Tag
8.8.8.8      0.0.0.112   1464 80000002   3106   0002 E2 8.8.8.8/32        0
```

An administrator is expecting to receive advertised route 8.8.8.8/32 from FGT-A. On FGT-B, they confirm that the route is being advertised and received, however, the route is not being injected into the routing table. What is the most likely cause of this issue?

- A. A better route to the 8.8.8.8/32 network exists in the routing table.
- B. FGT-B is configured with a prefix list denying the 8.8.8.8/32 network to be injected into the routing table.
- C. The administrator has misconfigured redistribution of routes on FGT-A.
- D. FGT-B is configured with a distribution list denying the 8.8.8.8/32 network to be injected into the routing table.

Answer: B

NEW QUESTION 5

Refer to the exhibit, which shows a truncated output of a real-time LDAP debug.

```
# diagnose debug application fnbamd -l
# diagnose debug enable
fnbamd_fsm.c[1274] handle_req-Rcvd auth req 8781845 for jsmith in Lab opt=27 prot=0
fnbamd_ldap.c[637] resolve_ldap_FQDN-Resolved address 10.10.181.10, result 10.10.181.10
fnbamd_ldap.c[232] start_search_dn-base:'DC=TAC,DC=ottawa,DC=fortinet,DC=com' filter:sAMAccountName=jsmith
fnbamd_ldap.c[1351] fnbamd_ldap_get_result-Going to SEARCH state
fnbamd_fsm.c[1833] poll_ldap_servers-Continue pending for req 8781845
fnbamd_ldap.c[266] get_all_dn-Found DN 1:CN=John Smith,CN=Users,DC=TAC,DC=ottawa,DC=fortinet,DC=com
```

What two conclusions can you draw from the output? (Choose two.)

- A. The name of the configured LDAP server is Lab.
- B. The user is authenticating using CN=John Smith.
- C. FortiOS is able to locate the user in step 3 (Bind Request) of the LDAP authentication process.
- D. FortiOS is performing the second step (Search Request) in the LDAP authentication process.

Answer: BD

NEW QUESTION 6

Exhibit 1.

```
config system global
  set snat-route-change disable
end

config router static
  edit 1
    set gateway 10.200.1.254
    set priority 5
    set device "port1"
  next
  edit 2
    set gateway 10.200.2.254
    set priority 10
    set device "port2"
  next
end
```

Exhibit 2.

```
FGT # diagnose sys session list
session info: proto=6 proto_state=01 duration=600 expire=3179 timeout=3600 flags=00000000
sockflag=00000000 sockport= 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=log may_dirty npu f00
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=4->2/2->4 gwy=10.200.1.254/10.0.1.10
hook=post dir=org act=snat 10.0.1.10:64907->54.239.158.170:80(10.200.1.1:64907)
hook=pre dir=reply act=dnat 54.239.158.170:80->10.200.1.1:64907(10.0.1.10:64907)
pos/ (before, after) 0/(0,0), 0/(0,0)
src_mac=b4:f7:a1:e9:91:97
misc=0 policy_id=1 auth_info=0 chk_client_info=0 vd=0
serial=00317c56 tos=ff/ff app_list=0 app=0 url_cat=0
rpidb_link_id = 00000000
dd_type=0 dd_mode=0
npu_state=0x000c00
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
no_ofld_reason:
```

Refer to the exhibits, which show the configuration on FortiGate and partial internet session information from a user on the internal network. An administrator would like to test session failover between the two service provider connections. Which two changes must the administrator make to force this existing session to immediately start using the other interface? (Choose two.)

- A. Change the priority of the port1 static route to 11.
- B. Change the priority of the port2 static route to 5.
- C. Configure unset snat-route-change to return it to the default setting.
- D. Configure set snat-route-change enable.

Answer: AD

NEW QUESTION 7

Refer to the exhibit, which shows a partial web filter profile configuration.

Web filter profile

Edit Web Filter Profile

Bandwidth Consuming 6

Freeware and Software Downloads	<input checked="" type="checkbox"/> Allow
File Sharing and Storage	<input type="checkbox"/> Block

30% 93

Allow users to override blocked categories

Static URL Filter

Block invalid URLs

URL Filter

+ Create New
✎ Edit
🗑 Delete

Search

URL	Type	Action	Status
*dropbox.com	Wildcard	<input checked="" type="checkbox"/> Allow	<input checked="" type="checkbox"/> Enable

1

Block malicious URLs discovered by FortiSandbox

Content Filter

+ Create New
✎ Edit
🗑 Delete

Pattern Type	Pattern	Language	Action	Status
Wildcard	*dropbox*	Western	<input type="checkbox"/> Exempt	<input checked="" type="checkbox"/> Enable

The URL www.dropbox.com is categorized as File Sharing and Storage.
 Which action does FortiGate take if a user attempts to access www.dropbox.com?

- A. FortiGate blocks the connection as an invalid URL.
- B. Based on the URL Filter configuration, FortiGate allows the connection.
- C. FortiGate blocks the connection, based on the FortiGuard category-based filter configuration.

D. Based on the Web Content filter configuration, access to www.dropbox.com would be exempted.

Answer: B

NEW QUESTION 8

Which three common FortiGate-to-collector-agent connectivity issues can you identify using the FSSO real-time debug? (Choose three.)

- A. Log is full on the collector agent.
- B. Inability to reach IP address of the collector agent.
- C. Refused connectio
- D. Potential mismatch of TCP port.
- E. Mismatched pre-shared password.
- F. Incompatible collector agent software version.

Answer: BCD

NEW QUESTION 9

Refer to the exhibit, which shows the output of a policy route table entry.

```
id=2113929223 static_route=7 dscp_tag=0xff 0xff flags=0x0 tos=0x00 tos_mask=0x00 protocol=0 sport=0-0 iif=0 dport=1-65535 path(1) oif=3(port1) gwy=192.2.0.2
source wildcard(1): 0.0.0.0/0.0.0.0
destination wildcard(1): 0.0.0.0/0.0.0.0
internet service(1): Fortinet-FortiGuard(1245324,0,0,0)
hit_count=0 last_used=2022-02-23 06:39:07
```

Which type of policy route does the output show?

- A. An ISDB route
- B. A regular policy route
- C. A regular policy route, which is associated with an active static route in the FIB
- D. An SD-WAN rule

Answer: A

NEW QUESTION 10

An administrator wants to capture encrypted phase 2 traffic between two FortiGate devices using the built-in sniffer.

If the administrator knows that there is no NAT device located between both FortiGate devices, which command should the administrator run?

- A. diagnose sniffer packet any 'udp port 500'
- B. diagnose sniffer packet any 'ip proto 50'
- C. diagnose sniffer packet any 'udp port 4500'
- D. diagnose sniffer packet any 'ah'

Answer: B

NEW QUESTION 10

Which statement about protocol options is true?

- A. Protocol options allow administrators to configure a maximum number of sessions for each configured protocol.
- B. Protocol options give administrators a streamlined method to instruct FortiGate to block all sessions corresponding to disabled protocols.
- C. Protocol options allow administrators to configure the Any setting for all enabled protocols, which provides the most efficient use of system resources.
- D. Protocol options allow administrators to configure which Layer 4 port numbers map to upper-layer protocols, such as HTTP, SMTP, FTP, and so on.

Answer: D

NEW QUESTION 11

Refer to the exhibit, which shows a partial output of the real-time LDAP debug.

```
# fnbamd_fsm.c[1274] handle_req-Rcvd auth req 6750221 for jsmith in Lab opt=27 prot=0
fnbamd_ldap.c[637] resolve_ldap_FQDN-Resolved address 10.10.181.10, result 10.10.181.10
fnbamd_ldap.c[232] start_search_dn-base:'DC=fortinet,DC=com' filter:sAMAccountName=jsmith
fnbamd_ldap.c[1351] fnbamd_ldap_get_result-Going to SEARCH state
fnbamd_fsm.c[1833] poll_ldap_servers-Continue pending for req 6750221
fnbamd_ldap.c[275] get_all_dn-Found no DN
fnbamd_ldap.c[298] start_next_dn_bind-No more DN left
fnbamd_ldap.c[1603] fnbamd_ldap_get_result-Auth denied
fnbamd_auth.c[2074] fnbamd_auth_poll_ldap-Result for ldap svr 10.10.181.10 is denied
fnbamd_comm.c[116] fnbamd_comm_send_result-Sending result 1 for req 6750221
```

What two actions can the administrator take to resolve this issue? (Choose two.)

- A. Ensure the user logs in using 'John Smith' not 'jsmith'.
- B. Ensure the user is providing the correct user credentials.
- C. Ensure the user is a member of at least one AD group to ensure step 4 of the LDAP authentication process is successful.
- D. Ensure the account is active.

Answer: BD

NEW QUESTION 14

Refer to the exhibit, which shows the output of a debug command.

```
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, VRF 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 two statements about the output are true? (Choose two.)

- A. The interface is part of the OSPF backbone area.
- B. There are a total of five OSPF routers attached to the port4 network segment.
- C. One of the neighbors has a router ID of 0.0.0.4.
- D. In the network connected to port4, two OSPF routers are down.

Answer: AB

Explanation:

FortiOS Admin Guide: OSPF, Debug Outputs

NEW QUESTION 16

Which two statements about Security Fabric communications are true? (Choose two.)

- A. FortiTelemetry and Neighbor Discovery both operate using TCP.
- B. The default port for Neighbor Discovery can be modified.
- C. FortiTelemetry must be manually enabled on the FortiGate interface.
- D. By default, the downstream FortiGate establishes a connection with the upstream FortiGate using TCP port 8013.

A.

Answer: CD

Explanation:

FortiTelemetry is a critical part of Security Fabric communications and requires explicit configuration for each participating FortiGate interface. The administrative access setting 'fabric' (corresponding to FortiTelemetry) must be manually enabled per interface on both upstream and downstream devices. This is performed in the GUI under Administrative Access or via the CLI using the commandset allowaccess fabric for the relevant network interface. Without this step, FortiTelemetry communications will not occur on that interface.

Additionally, the default communication between downstream and upstream FortiGate units in the Security Fabric is over TCP port 8013. This port is well-documented as the standard for Security Fabric and FortiTelemetry connections, and must be open and permitted across the network path for connectivity and status enforcement between units. The downstream FortiGate initiates the connection to the upstream via this port unless otherwise configured. This has also been documented as a PCI-relevant port, showing its default usage.

Other options:

Neighbor Discovery in FortiOS uses IPv6 ND protocol, not TCP.

FortiTelemetry port (8013) can be modified, but the interface Administrative Access for the Security Fabric must be manually enabled; Neighbor Discovery port modification is not documented as a supported change for FortiGate.

FortiGate/FortiOS Administration Guide: Enabling FortiTelemetry (fabric) on interfaces

Fortinet Technical Tip: FortiTelemetry uses TCP port 8013 by default

PCI compliance documentation on port 8013 usage for Security Fabric

Fortinet Security Fabric setup procedures and interface options

NEW QUESTION 17

Refer to the exhibits.

Exhibit 1

```
FGT-A # get router info bgp summary
...
Neighbor      V      AS  MsgRcvd  MsgSent   TblVer   InQ  OutQ  Up/Down   State/PfxRcd
192.168.37.202 4      65110    2500     2552       5     0    0 1d11h33m      0
```

Exhibit 2

```
FGT-B # show router bgp
config network
  edit 1
    set prefix 172.16.0.0 255.255.0.0
  next
end
```

Exhibit 3

```
FGT-B # diagnose ip address list | grep port3
IP=172.16.54.115->172.16.54.202/255.255.255.0 index=5 devname=port3
```

An administrator is attempting to advertise the network configured on port3. However, FGT-A is not receiving the prefix. Which two actions can the administrator take to fix this problem? (Choose two.)

- A. Modify the prefix using the network command from 172.16.0.0/16 to 172.16.54.0/24.
- B. Manually add the BGP route on FGT-A.
- C. Restart BGP using a soft reset to force both peers to exchange their complete BGP routing tables.
- D. Use the set network-import-check disable command.

Answer: AD

NEW QUESTION 20

Which authentication option can you not configure under config user radius on FortiOS?

- A. mschap
- B. pap
- C. mschap2
- D. eap

Answer: D

NEW QUESTION 23

Refer to the exhibit showing a debug output.

```
# diagnose debug application authd 8256
# diagnose debug enable
....
[fsae_server_init_spec:116]: num 1, idx 0, 127.0.0.1:8000 disconnect_server_only
[FSSO]: disconnecting_event_error[Local FSSO Agent]: error occurred in read: Connection refused
....
```

An administrator deployed FSSO in DC Agent Mode but FSSO is failing on FortiGate. Pinging FortiGate from where the collector agent is deployed is successful. The administrator then produces the debug output shown in the exhibit. What could be causing this error message?

- A. The TCP port 445 is blocked between FortiGate and collector agent.
- B. The collector agent preshared password is mismatched.
- C. The FortiGate cannot resolve the active directory server name.
- D. The FortiGate and the collector agent are using different TCP ports.

Answer: D

NEW QUESTION 26

Exhibit.

```

NGFW-1 # get sys ha status
HA Health Status: OK
Model: FortiGate-VM64
Mode: HA A-P
Group: 0
Debug: 0
Cluster Uptime: 0 days 0:1:25
Cluster state change time: 2023-04-18 12:07:47
Primary selected using:
<2023/04/18 12:07:47> FGVM010000077649 is selected as the primary because its override priority is larger than peer member
FGVM010000077650.
ses_pickup: disable
override: disable
Configuration Status:
FGVM010000077649(updated 4 seconds ago): in-sync
FGVM010000077650(updated 1 seconds ago): out-of-sync
System Usage stats:
FGVM010000077649(updated 4 seconds ago):
sessions=166, average-cpu-user/nice/system/idle=1%/0%/0%/99%, memory=45%
FGVM010000077650(updated 1 seconds ago):
sessions=3, average-cpu-user/nice/system/idle=0%/0%/0%/100%, memory=44%
HBDEV stats:
FGVM010000077649(updated 4 seconds ago):
port7: physical/1000auto, up, rx-bytes/packets/dropped/errors=167663/567/0/0, tx=262623/656/0/0
FGVM010000077650(updated 1 seconds ago):
port7: physical/1000auto, up, rx-bytes/packets/dropped/errors=271373/680/0/0, tx=176013/592/0/0
Primary      : NGFW-1          , FGVM010000077649, HA cluster index = 1
Secondary    : NGFW-2          , FGVM010000077650, HA cluster index = 0
number of vcluster: 1
vcluster 1: work 169.254.0.2
Primary: FGVM010000077649, HA operating index = 0
Secondary: FGVM010000077650, HA operating index = 1
    
```

Refer to the exhibit, which shows the output of get system ha status. NGFW-1 and NGFW-2 have been up for a week. Which two statements about the output are true? (Choose two.)

- A. If a configuration change is made to the primary FortiGate at this time, the secondary will initiate a synchronization reset.
- B. If port 7 becomes disconnected on the secondary, both FortiGate devices will elect itself as primary.
- C. If FGVM...649 is rebooted
- D. FGVM...650 will become the primary and retain that role, even after FGVM...649 rejoins the cluster.
- E. If no action is taken, the primary FortiGate will leave the cluster because of the current sync status.

Answer: BC

NEW QUESTION 27

Refer to the exhibit.

Debug output

```

FGT # diagnose debug application ike -1
FGT # diagnose debug enable

FGT # ike 0: comes 73.25.189.174:4500->96.71.182.225:4500,ifindex=18,vrf=0....
ike 0: IKEv1 exchange-Informational id=61bba3725bd738d3/265a0b7a271799b7:9e253b8b len=108 vrf=0
ike 0: in
61BBA3725BD738D3265A0B7A271799B7081005019E253B8B0000006CE306FFBD5AD97F5AD027B12CAE19C5EFA091209F6D184E10DF2548B9B1FF68F6A13167A172
26398E 051BE86CDACD29234B58E5F48024711F4EA1F216E791CB1813650F1E4698CFASA653CE9E627C92E9
ike 0:VPN_0:24266: dec 977A47FB000000200000000101108D2861BBA3725BD738D3265A0B7A271799B70000014D85DB9684B6CFE9C681AE840B
ike 0:VPN_0:24319: notify msg received: R-U-THERE
ike 0:VPN_0:24319: enc 0F45C660000000200000000101108D2930DB9994E7E8547D50F9D18113B6CA9900000000
ike 0:VPN_0:24319: out AD893C189C22FA2E8D3B17E7FB9574BA4BF1D49AD47DE62294ECA9B8204D890A367DBDDDB20E5812CB470F87CB15504E
ike 0: comes 73.25.189.174:4500->96.71.182.225:4500,ifindex=18,vrf=0....
ike 0: IKEv1 exchange-Informational id=30db9994e7e8547d/50f9d18113b6ca99:bldd9b5f len=108 vrf=0
ike 0: in 82A79C36BC7F9ECDE1062B00FEBCE8E239F55E1F3E38196550041FDAAF20304B253855D2A3E253A6480D90
ike 0:VPN_0:24319: dec 8CC06CBDC00000200000000101108D2830DB9994E7E8547D50F9D18113B6CA9900000001E186A962E6B2A3E9FBF8F30B
ike 0:VPN_0:24319: notify msg received: R-U-THERE
ike 0:VPN_0:24319: enc 11AEC318000000200000000101108D2930DB9994E7E8547D50F9D18113B6CA99000000001
ike 0:VPN_0:24319: out E83C93D51EF44D937E260373CC9A86A09398EA3EDDD78FAEC8DE4E1F650DDC2E9E5626F34EF2346DF1807983C12E80D2
ike shrank heap by 335872 bytes
ike 0: comes 73.25.189.174:4500->96.71.182.225:4500,ifindex=18,vrf=0....
ike 0: IKEv1 exchange-Informational id=30db9994e7e8547d/50f9d18113b6ca99:a9040efb len=108 vrf=0
ike 0: in 0710D9A5184A392DC8DB96B354FF46B84E6A79622FC1D44BC7F964986AD95D49AC93BEDE376CB31EA2BD57
ike 0:VPN_0:24319: dec 03A44559000000200000000101108D2830DB9994E7E8547D50F9D18113B6CA9900000002C0D9F8CEB8B2B7CDD5CACA0B
ike 0:VPN_0:24319: notify msg received: R-U-THERE
ike 0:VPN_0:24319: enc E18A8338000000200000000101108D2930DB9994E7E8547D50F9D18113B6CA99000000002
ike 0:VPN_0:24319: out C4906BDD8812D02AE1672BD0E893431344D7BC31E9323A2C56E27DB43B747870885D7954558993B25BC43118695BEA47
ike 0:VPN_0:24266: recv IPsec SA delete, spi count 1
ike 0:VPN_0: deleting IPsec SA with SPI 6161297a
ike 0:VPN_0:vpn2-1: deleted IPsec SA with SPI 6161297a, SA count: 0
ike 0:VPN_0:7220167: del route 172.21.27.56/255.255.255 tunnel 73.25.189.174 oif VPN_0(12922) metric 15 priority 1
ike 0:VPN_0: sending SNMP tunnel DOWN trap for vpn2-1
ike 0:VPN_0:vpn2-1: delete
    
```

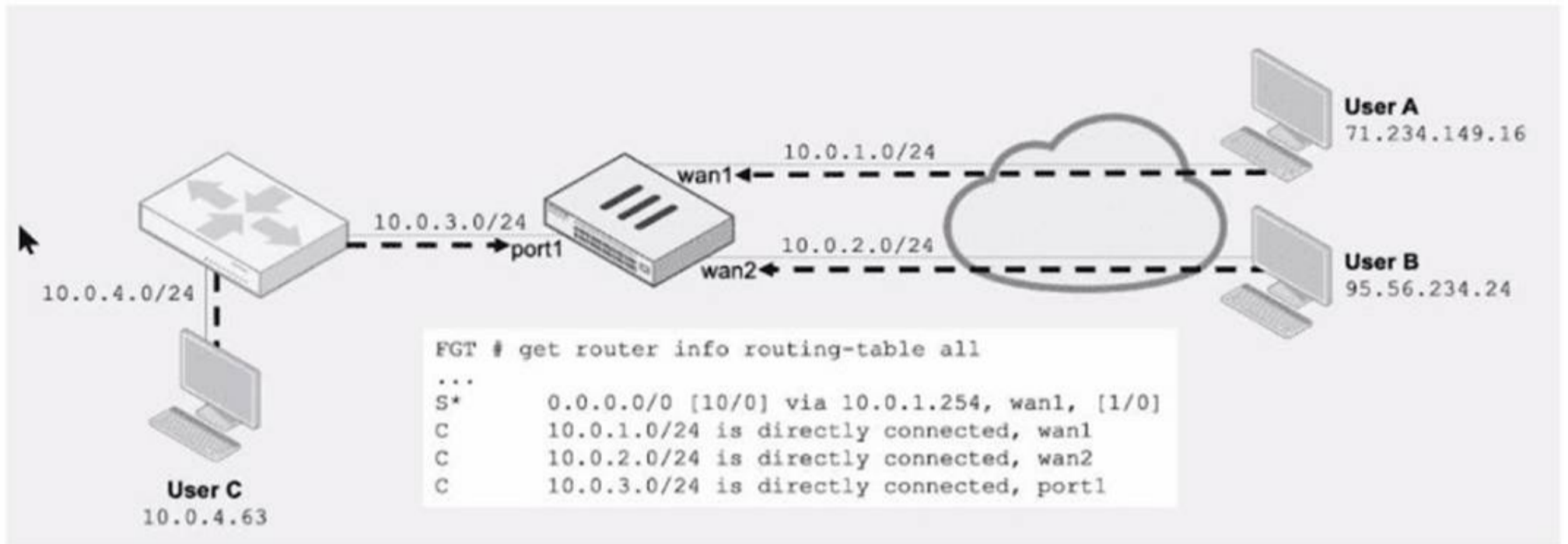
An IPsec VPN tunnel is dropping, as shown by the debug output. Analyzing the debug output, what could be causing the tunnel to go down?

- A. Phase 2 drops but Phase 1 is up.
- B. Dead Peer Detection is not receiving its acknowledge packet.
- C. The tunnel drops during rekey negotiation.
- D. The tunnel drops after the timer expires.

Answer: B

NEW QUESTION 28

Refer to the exhibit.



Assuming a default configuration, which three statements are true? (Choose three.)

- A. Strict RPF is enabled by default.
- B. User B: Fai
- C. There is no route to 95.56.234.24 using wan2 in the routing table.
- D. User A: Pas
- E. The default static route through wan1 passes the RPF check regardless of the source IP address.
- F. User B: Pas
- G. FortiGate will use asymmetric routing using wan1 to reply to traffic for 95.56.234.24.
- H. User C: Fai
- I. There is no route to 10.0.4.63 using port1 in the routing table.

Answer: BDE

NEW QUESTION 32

Refer to the exhibit, which shows the output of the BGP database.

```

router info bgp network
0 BGP table version is 3, local router ID is 1.1.1.1
Status codes: s suppressed, d damped, h history, * valid, > best, i - internal,
              S Stale
Origin codes: i - IGP, e - EGP, ? - incomplete

Network          Next Hop          Metric      LocPrf  Weight  RouteTag  Path
0.0.0.0/0        100.64.2.254     0           100     0       0 ? <-/->
                 100.64.2.1       32768       0 ? <-/1>
1.2.2.1/32       100.64.2.1       32768       0 ? <-/1>
8.8.8.8/32       100.64.2.254     0           100     0       0 ? <-/1>
10.20.30.0/24    172.16.54.115    0           100     0       0 i <-/1>

Total number of prefixes 4
    
```

Which two statements are correct? (Choose two.)

- A. The advertised prefix of 10.20.30.0/24 was configured using the network command.
- B. The first four prefixes are being advertised using a legacy route advertisement.
- C. The advertised prefix of 10.20.30.0/24 is being advertised through the redistribution of another routing protocol.
- D. The output shows all prefixes advertised by all neighbors as well as the local router.

Answer: AD

NEW QUESTION 35

Refer to the exhibit, which shows a partial output of a real-time LDAP debug.

```
# diagnose debug application fnbamd -1
# diagnose debug enable
fnbamd_fsm.c[1274] handle_req-Rcvd auth req 8781845 for jsmith in Lab opt=27 prot=0
fnbamd_ldap.c[637] resolve_ldap_FCDN-Resolved address 10.10.181.10, result 10.10.181.10
fnbamd_ldap.c[232] start_search_dn-base:'DC=TAC,DC=ottawa,DC=fortinet,DC=com' filter:sAMAccountName=jsmith
fnbamd_ldap.c[1351] fnbamd_ldap_get_result-Going to SEARCH state
fnbamd_fsm.c[1833] poll_ldap_servers-Continue pending for req 8781845
fnbamd_ldap.c[266] get_all_dn-Found DN 1:CN=John Smith,CN=Users,DC=TAC,DC=ottawa,DC=fortinet,DC=com
```

What two conclusions can you draw from the output? (Choose two.)

- A. The user was found in the LDAP tree, whose root is TAC.ottawa.fortinet.com.
- B. FortiOS performs a bind to the LDAP server using the user's credentials.
- C. FortiOS collects the user group information.
- D. FortiOS is performing the second step (Search Request) in the LDAP authentication process.

Answer: AD

NEW QUESTION 39

What are two functions of automation stitches? (Choose two.)

- A. You can configure automation stitches on any FortiGate device in a Security Fabric environment.
- B. You can configure automation stitches to execute actions sequentially by taking parameters from previous actions as input for the current action.
- C. You can set an automation stitch configured to execute actions in parallel to insert a specific delay between actions.
- D. You can create automation stitches to run diagnostic commands and attach the results to an email message when CPU or memory usage exceeds specified thresholds.

Answer: BD

NEW QUESTION 40

Refer to the exhibit.

```
# diagnose sys top
Run Time: 0 days, 0 hours and 18 minutes
OU, ON, 1S, 95I, OWA, OHI, OSI, OST; 16063, 12523F
  pyfcgid      248      S      2.9      3.8      9
  newcli       251      R      0.1      1.0      5
merged_daemons 185      S      0.1      0.7      6
  miglogd      177      S      0.0      6.8      0
  pyfcgid      249      S      0.0      3.0      2
  pyfcgid      246      S      0.0      2.8      5
  reportd      197      S      0.0      2.7      2
  cmdbsvr      113      S      0.0      2.4      7
```

Which three pieces of information does the diagnose sys top command provide? (Choose three.)

- A. The miglogd daemon is running on CPU core ID 0.
- B. The diagnose sys top command has been running for 18 minutes.
- C. The miglogd daemon would be on top of the list, if the administrator pressed m on the keyboard.
- D. The cmdbsvr process is occupying 2.4% of the total user memory space.
- E. If the newcli daemon continues to be in the R state, it will need to be manually restarted.

Answer: ACD

NEW QUESTION 45

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