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Fortinet FCSS - SD-WAN 7.4 Architect Sample Questions (Q57-Q62):

NEW QUESTION # 57

Refer to the exhibits.

Ping result

```
root@branch1-client-cli# ping facebook.com
PING facebook.com (157.240.19.35) 56(84) bytes of data:
64 bytes from edge-star-mini-shv-01-dfw5.facebook.com (157.240.19.35): icmp_seq=1 ttl=56 time=33.4 ms
64 bytes from edge-star-mini-shv-01-dfw5.facebook.com (157.240.19.35): icmp_seq=2 ttl=56 time=32.5 ms
64 bytes from edge-star-mini-shv-01-dfw5.facebook.com (157.240.19.35): icmp_seq=3 ttl=56 time=32.5 ms
64 bytes from edge-star-mini-shv-01-dfw5.facebook.com (157.240.19.35): icmp_seq=4 ttl=56 time=32.6 ms
```

Diagnose output

```
branch1_fgt # diagnose firewall proute list
list route policy info(vf=root):

id=1(0x01) dscp_tag=0xfc 0xfc flags=0x0 tos=0x00 tos_mask=0x00 protocol=0 port=src(0->0):dst(0->0) iif=0(any)
path(1): oif=21(HUB1-VPN2)
source(1): 10.0.1.0-10.0.1.255
destination wildcard(1): 10.1.0.7/255.255.255.255
hit_count=0 rule_last_used=2025-01-06 00:41:44

id=2130903041(0x7f030001) vwl_service=1(Critical-DIA) vwl_mbr_seq=1 2 dscp_tag=0xfc 0xfc flags=0x0 tos=0x00
tos_mask=0x00 protocol=0 port=src(0->0):dst(0->0) iif=0(any)
path(2): oif=3(port1), oif=4(port2)
source(1): 10.0.1.0-10.0.1.255
destination wildcard(1): 0.0.0.0/0.0.0.0
application control(2): Salesforce(16920,0) Microsoft.Portal(41469,0)
hit_count=13 rule_last_used=2025-01-06 01:55:12

id=2130903043(0x7f030003) vwl_service=3(Corp) vwl_mbr_seq=4 5 6 7 8 9 dscp_tag=0xfc 0xfc flags=0x0 tos=0x00
tos_mask=0x00 protocol=0 port=src(0->0):dst(0->0) iif=0(any)
path(6): oif=20(HUB1-VPN1), oif=21(HUB1-VPN2), oif=22(HUB1-VPN3), oif=23(HUB2-VPN1), oif=24(HUB2-VPN2),
oif=25(HUB2-VPN3)
source(1): 10.0.1.0-10.0.1.255
destination(1): 10.0.0.0-10.255.255.255
hit_count=0 rule_last_used=2025-01-06 00:41:49

id=2130903045(0x7f030005) vwl_service=5(Internet) vwl_mbr_seq=3 2 1 dscp_tag=0xfc 0xfc flags=0x0 tos=0x00
tos_mask=0x00 protocol=0 port=src(0->0):dst(0->0) iif=0(any)
path(3): oif=6(port4), oif=4(port2) path_last_used=2025-01-06 02:12:08, oif=3(port1)
source(1): 10.0.1.0-10.0.1.255
destination(1): 0.0.0.0-255.255.255.255
hit_count=27 rule_last_used=2025-01-06 02:12:08
```

Diagnose output

```
branch1_fgt # diagnose sys sdwan internet-service-app-ctrl-list
List App Ctrl Database Entry(IPv4) in Kernel:

Max_App_Ctrl_Size=32768 Num_App_Ctrl_Entry=8

Facebook(15832 23): IP=157.240.19.35 6 443

Addicting.Games(30156 8): IP=172.64.80.1 6 443

Microsoft.Portal(41469 28): IP=184.27.181.201 6 443

LinkedIn(16331 23): IP=13.107.42.14 6 443

MSN.Game(16135 8): IP=13.107.246.35 6 443

Salesforce(16920 29): IP=23.222.17.73 6 443

Salesforce(16920 29): IP=23.222.17.76 6 443

Facebook(15832 23): IP=31.13.80.36 6 443
```

FORTINET

You connect to a device behind a branch FortiGate device and initiate a ping test. The device is part of the LAN subnet and its IP address is 10.0.1.101.

Based on the exhibits, which interface uses branch1_fgt to steer the test traffic?

- A. port2
- B. port1
- C. port4
- D. HUB1-VPN1

Answer: A

NEW QUESTION # 58

Refer to the exhibit. The administrator configured the SD-WAN rule ID 4 with two members (port1 and port2) and strategy lowest cost (SLA).

What are the two characteristics of the session shown in the exhibit? (Choose two.)

```
# diagnose sys session list
session info: proto=6 prote_state=11 duration=180 expire=3424 timeout=3600
refresh_dir=both flags=00000000 socktype=0 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=0/0
state=log may dirty ndr f00 app_valid route preserve
statistic (bytes/packets/allow_err): org=3369/19/1 reply=3881/19/1 tuples=3
tx speed(Bps/kbps): 0/0 rx speed(Bps/kbps): 0/0
orgin->sink: org pre->post, reply pre->post dev=7->3/3->7 gwy=192.2.0.2/0.0.0.0
hook=post dir=org act=snat 10.0.1.101:58630->128.66.0.1:22(192.2.0.100:58630)
hook=pre dir=reply act=dnat 128.66.0.1:22->192.2.0.100:58360(10.0.1.101:58360)
hook=post dir=reply act=noop 128.66.0.1:22->10.0.1.101:58630(0.0.0.0:0)
pos/ (before, after) 0/(0,0), 0/(0,0)
misc=0 policy id=1 pol_uuid_idx=15844 auth_info=0 chk_client_info=0 vd=0
serial=00000c0c tos=ff/ff app_list=2000 app=16060 url_cat=0
sdwan_mbr_seq=1 sdwan_service id=4
rpdb_link_id=ff000004 ngfwid=n/a
npu_stave=0x001108
no_offload_reason: redir-to-ips denied-by-nturbo
```

- A. FortiGate will re-evaluate this session if the outgoing interface goes down.
- B. FortiGate steered this flow according to an SD-WAN rule.
- C. FortiGate steered this flow according to the application detected and the outgoing interface is port3.
- D. FortiGate will never re-evaluate this session.

Answer: A,B

Explanation:

The line `sdwan_mbr_seq=1 sdwan_service_id=4` indicates that this session is part of an SD-WAN rule. `sdwan_service_id=4` confirms that the session is being handled by SD-WAN rule ID 4. This directly links the flow to the SD-WAN configuration.

The line `no_offload_reason: redir-to-ips denied-by-nturbo` shows that the session is not offloaded to the NPU (Network Processing Unit) and is being processed by the main CPU. A session that is not offloaded can be re-evaluated. If the outgoing interface (the one currently being used) goes down, the FortiGate will re-evaluate the session against the SD-WAN rules to find a new active member to steer the traffic through. This is a fundamental behavior of SD-WAN, which ensures network resilience.

NEW QUESTION # 59

Refer to the exhibit.

Diagnose output



```
spoke_A # diagnose firewall proute list
list route policy info(vf=root):

id=1(0x01) dscp_tag=0xfc 0xfc flags=0x0 tos=0x00 tos_mask=0x00 protocol=17 port=src(0->65535):dst(0->65535)
iif=0(any)
path(1): oif=0(any) gwy=10.0.1.253
destination(1): 10.22.0.0-10.22.0.255
source wildcard(1): 0.0.0.0/255.255.255.0
hit_count=5 rule_last_used=2024-12-19 07:53:31

id=2130968577(0x7f040001) vwl_service=1(Critical-DIA) vwl_mbr_seq=2 1 dscp_tag=0xfc 0xfc flags=0x0 tos=0x00
tos_mask=0x00 protocol=0 port=src(0->0):dst(0->0) iif=0(any)
path(2): oif=4(port2), oif=3(port1)
source(1): 10.0.1.0-10.0.1.255
destination wildcard(1) : 0.0.0.0/0.0.0.0
application control(2): Microsoft.Portal(41469,0) Storage.Backup(0,22)
hit_count=8597 rule_last_used=2024-12-19 07:31:00

id=2130968578(0x7f040002) vwl_service=2(Non-Critical-DIA) vwl_mbr_seq=2 dscp_tag=0xfc 0xfc flags=0x0 tos=
0x00 tos_mask=0x00 protocol=0 port=src(0->0):dst(0->0) iif=0(any)
path(1): oif=4(port2)
source(1): 10.0.1.0-10.0.1.255
destination wildcard(1): 0.0.0.0/0.0.0.0
application control(2): Operational.Technology(0,26) Social.Media(0,23)
hit_count=36589 rule_last_used=2024-12-19 07:31:00

id=2130968580(0x7f040004) vwl_service=4 (Critical-Web-Server) vwl_mbr_seq=3 dscp_tag=0xfc flags=0x0 tos=
0x00
tos_mask=0x00 protocol=0 port=src(0->0) iif=0(any)
path(1): oif=6(port4)
source(1): 10.0.1.0-10.0.1.255
destination(1): 128.66.0.1-128.66.0.1
hit_count=12587 rule_last_used=2024-12-19 07:31:00

id=2130968579(0x7f040003) vwl_service=3 (VOIP) vwl_mbr_seq=1 dscp_tag=0xfc flags=0x0 tos=0x00 tos_mask=0x00
protocol=17 port=src(1->65535):dst(1->65535) iif=0(any)
path(1): oif=3(port1) path_last_used=2024-12-19 08:09:00
source(1): 10.0.1.0-10.0.1.255
destination(1): 0.0.0.0-255.255.255.255
hit_count=13 rule_last_used=2024-12-19 08:09:00
```

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

- A. UDP traffic destined to the subnet 10.22.0.0/24 matches a manual SD-WAN rule.
- B. UDP traffic destined to the subnet 10.22.0.0/24 matches a policy route.
- C. One SD-WAN rule is defined with application categories as the destination.
- D. One SD-WAN rule allows traffic load balancing.

Answer: B,C

Explanation:

One SD-WAN rule is defined with application categories as the destination # The diagnose output shows application control matches such as Microsoft.Portal, Operational.Technology, and Social.Media, confirming that SD-WAN rules are using application categories as destinations.

UDP traffic destined to the subnet 10.22.0.0/24 matches a policy route # The first entry (id=1) shows protocol=17 (UDP) with destination 10.22.0.0/24, confirming this traffic is handled by a policy route instead of an SD-WAN rule.

NEW QUESTION # 60

Refer to the exhibits.

Network Properties	
Service	Critical-DIA
Identity	
Device ID	FGVM01TM22000077
Device Name	branch1_fgt
Type	
Sub Type	sdwan
Type	event
Alerts	
Level	notice
General	
Log Description	SDWAN status
Log ID	0113022923
Message	Service prioritized by performance metric will be redirected in sequence order
Sequence Number	2.1
Virtual Domain	root
Others	
Date	2024-12-12
Date/Time	2024-12-12 09:09:30
Destination End User ID	3
Destination Endpoint ID	3
Device Time	2024-12-12 09:09:30
Device Time Zone	-0800
Event Time	1734023370180275742
Event Type	Service
Metric	latency
Service ID	1
Time	09:09:30
UEBA Endpoint ID	3
UEBA User ID	3



SD-WAN member status

```
branch1_fgt # diagnose sys sdwan member
Member(1): transport-group: 0, interface: port1, flags=0x0,
gateway: 192.2.0.2, source 192.2.0.1, priority: 1 1024, weight: 0
Member(2): transport-group: 0, interface: port2, flags=0x0,
gateway: 192.2.0.10, source 192.2.0.9, priority: 10 1024, weight: 0
```



SD-WAN rule configuration

```
config service
  edit 1
    set name "Critical-DIA"
    set mode priority
    set src "LAN-net"
    set internet-service enable
    set internet-service-app-ctrl 41469 16920
    set internet-service-app-ctrl-category 28
    set health-check "Corp_HC"
    set priority-members 1 2
  next
end
```

The exhibits show an SD-WAN event log, the member status, and the SD-WAN rule configuration. Which two conclusions can you draw from the information shown? (Choose two.)

- A. FortiGate updated the outgoing interface list on the rule so it prefers port2.
- B. The administrator configured the service ID 1 with the highest priority member for port2.
- C. Port2 has a lower latency than port1.
- D. The administrator configured the SD-WAN rule ID 1 with the default strategy mode.

Answer: A,C

Explanation:

The SD-WAN rule (config service edit 1) is configured with set mode priority. This means the rule selects the best interface based on a defined performance metric, as opposed to a simple static priority or SLA. The event log (image_41cfb5.png) shows Metric latency and Message Service prioritized by performance metric will be redirected in sequence order. This indicates that the rule is using latency to determine the preferred member.

Given that the log message is about a change, and the most logical reason for a change in a priority mode is that a different member is now the best performer, it implies that the latency on port2 has become lower than that on port1.

The log message Service prioritized by performance metric will be redirected in sequence order confirms that FortiGate is changing the member being used for this service. Because the mode is priority, FortiGate dynamically selects the member that currently meets the best performance criteria, which in this case is latency. The log implies a new member has been selected as the most optimal, and with the default configuration, the members are sorted based on their performance, so the outgoing interface list is effectively updated to prefer the new best-performing member (port2).

NEW QUESTION # 61

An administrator is configuring SD-WAN to load balance their network traffic. Which two things should they consider when setting up SD-WAN? (Choose two.)

- A. Only the manual and best-quality strategies allow SD-WAN load balancing.
- B. When applicable, FortiGate load balances the traffic through all members that meet the SLA target.
- C. You can select the outboundwidth hash mode with all strategies that allow load balancing.
- D. SD-WAN load balancing is possible only using the best quality and lowest cost (SLA) strategies.

Answer: C,D

NEW QUESTION # 62

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