



NSE4_FGT-7.2^{Q&As}

Fortinet NSE 4 - FortiOS 7.2

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QUESTION 1

Refer to the exhibits.

```
# get system performance status
CPU states: 0% user 0% system 0% nice 100% idle 0% iowait 0% irq 0% softirq
CPU0 states: 0% user 0% system 0% nice 100% idle 0% iowait 0% irq 0% softirq
Memory: 2061108k total, 1854997k used (90%), 106111k free (5.1%), 100000k freeable (4.8%)
Average network usage: 83 / 0 kbps in 1 minute, 81 / 0 kbps in 10 minutes, 81 / 0 kbps in 30
minutes
Average sessions: 5 sessions in 1 minute, 3 sessions in 10 minutes, 3 sessions in 30 minutes
Average session setup rate: 0 sessions per second in last 1 minute, 0 sessions per second in last
10 minutes, 0 sessions per second in last 30 minutes
Virus caught: 0 total in 1 minute
IPS attacks blocked: 0 total in 1 minute
Uptime: 10 days, 3 hours, 28 minutes
```

Exhibit A Exhibit B

```
config system global
    set memory-use-threshold-red 88
    set memory-use-threshold-extreme 95
    set memory-use-threshold-green 82
end
```

Exhibit A shows system performance output. Exhibit B shows a FortiGate configured with the default configuration of high memory usage thresholds. Based on the system performance output, which two statements are correct? (Choose two.)

- A. Administrators can access FortiGate only through the console port.
- B. FortiGate has entered conserve mode.
- C. FortiGate will start sending all files to FortiSandbox for inspection.
- D. Administrators cannot change the configuration.

Correct Answer: BD

Reference: <https://community.fortinet.com/t5/FortiGate/Technical-Tip-Conserve-mode-changes/ta-p/198502>

configurable thresholds

Though it is recommended to keep the default memory threshold, a new CLI command has been added to allow administrators to adjust the thresholds.

Default values are :

-red : 88% of total memory is considered "used memory"

-extreme : 95% of total memory is considered "used memory"



-green : 82% of total memory is considered "used memory"

QUESTION 2

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.

Correct Answer: BC

<https://community.fortinet.com/t5/FortiGate/Technical-Note-How-to-use-vmac-vlan-to-share-the-same-VLAN/tag/192843?externalID=FD43883>

When FortiGate is operating in NAT mode, it means that it uses network address translation (NAT) to modify the source or destination IP addresses of the traffic passing through it¹. NAT mode allows FortiGate to hide the IP addresses of the internal network from the external network, and to conserve IP addresses by using a single public IP address for multiple private IP addresses¹. A virtual LAN (VLAN) subinterface is a logical interface that allows traffic from different VLANs to enter and exit the FortiGate unit². A VLAN subinterface is created by adding a VLAN ID to a physical interface or an aggregate interface². A VLAN ID is a numerical identifier that distinguishes one VLAN from another². In this scenario, there are two requirements for the VLAN ID of the VLAN subinterfaces added to the same physical interface: The two VLAN subinterfaces must have different VLAN IDs. This is because the VLAN ID is used to tag the traffic with the appropriate VLAN information, and to separate the traffic into different VLANs². If the two VLAN subinterfaces have the same VLAN ID, they will not be able to distinguish the traffic from each other, and they will not be able to forward the traffic to the correct destination. The two VLAN subinterfaces can have the same VLAN ID, only if they belong to different VDOMs. This is because VDOMs are virtual instances of FortiGate that can have their own interfaces, policies, and routing tables³. Each VDOM operates independently from other VDOMs, and can have its own VLAN subinterfaces with different or identical VLAN IDs³. However, this requires inter-VDOM links to allow traffic between different VDOMs³.

QUESTION 3

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

Correct Answer: CD

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



QUESTION 4

Which of the following statements about backing up logs from the CLI and downloading logs from the GUI are true? (Choose two.)

- A. Log downloads from the GUI are limited to the current filter view
- B. Log backups from the CLI cannot be restored to another FortiGate.
- C. Log backups from the CLI can be configured to upload to FTP as a scheduled time
- D. Log downloads from the GUI are stored as LZ4 compressed files.

Correct Answer: AB

QUESTION 5

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

Correct Answer: AC

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