



Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 1

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

Which of the following conditions trigger FortiManager to create a new revision history? (Choose two.)

- A. When configuration revision is reverted to previous revision in the revision history
- B. When FortiManager installs device-level changes to a managed device
- C. When FortiManager is auto-updated with configuration changes made directly on a managed device
- D. When changes to device-level database is made on FortiManager

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 2

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

What does the diagnose dvm check-integrity command do? (Choose two.)

- A. Internally upgrades existing ADOMs to the same ADON version in order to clean up and correct the ADOM syntax
- B. Verifies and corrects unregistered, registered, and deleted device states
- C. Verifies and corrects database schemas in all object tables
- D. Verifies and corrects duplicate VDOM entries

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 3

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

An administrator has assigned a global policy package to a new ADOM called ADOM1. What will happen if the administrator tries to create a new policy package in ADOM1?

- A. When creating a new policy package, the administrator can select the option to assign the global policy package to the new policy package
- B. When a new policy package is created, the administrator needs to reapply the global policy package to ADOM1.
- C. When a new policy package is created, the administrator must assign the global policy package from the global ADOM.
- D. When the new policy package is created, FortiManager automatically assigns the global policy package to the new policy package.

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 4

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

View the following exhibit.

Start to import config from device(Local-FortiGate) vdom(root) to adom(My_ADOM), package(Local-Fortigate_root)

"firewall service category",SKIPPED,"(name=General,oid=697, DUPLICATE)"

"firewall address", SUCCESS,"(name=LOCAL_SUBNET,oid=684,new object)"

"firewall service custom",SUCCESS,"(name=ALL,oid=863,update previous object)"

"firewall policy",SUCCESS,"(name=1,oid-1090, new object)"

Which one of the following statements is true regarding the object named ALL?

- A. FortiManager updated the object ALL using FortiGate's value in its database
- B. FortiManager updated the object ALL using FortiManager's value in its database
- C. FortiManager created the object ALL as a unique entity in its database, which can be only used by this managed FortiGate.
- D. FortiManager installed the object ALL with the updated value.

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 5

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

View the following exhibit:

```
#diagnose fmupdate view-serverlist fds
Fortiguard Server Comm: Enabled
Server Override Mode: Loose
FDS server list :
Index Address          Port    TimeZone  Distance  Source
-----
*0    10.0.1.50             8890    -5         0         CLI
1     96.45.33.89           443     -5         0         FDNI
2     96.45.32.81           443     -5         0         FDNI
....
38   fds1.fortinet.com     443     -5         0         DEFAULT
```

How will FortiManager try to get updates for antivirus and IPS?

- A. From the list of configured override servers with ability to fall back to public FDN servers
- B. From the configured override server list only
- C. From the default server fds1.fortinet.com
- D. From public FDNI server with highest index number only

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 6

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

View the following exhibit.

```
FortiManager # diagnose dvm device list
---There are currently 1 devices/vdoms managed ---
TYPE  OID  SN  HA  IP  NAME  ADOM  IPS  FIRMWARE
fmg/faz enabled 153 FGVM01... _ 10.200.1.1 local-FortiGate My_ADOM 6.00741 (regular) 6.0 MRO (76)
|-STATUS: dev-db:modified;conf;in sync;cond;pending;dm:retrieved;conn: up
| -vdom:[3]root flags:0 adom:My_ADOM pkg: [imported]Local-FortiGate
```

What of the following statements are true regarding the output? (Choose two.)

- A. The latest revision history for the managed FortiGate does match with the FortiGate running configuration
- B. Configuration changes have been installed to FortiGate and represents FortiGate configuration has been changed
- C. The latest history for the managed FortiGate does not match with the device-level database
- D. Configuration changes directly made on the FortiGate have been automatically updated to device-level database

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 7

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

An administrator would like to create an SD-WAN default static route for a newly created SD-WAN using the FortiManager GUI. Both port1 and port2 are part of the SD-WAN member interfaces.

Which interface must the administrator select in the static route device drop-down list?

- A. port2
- B. virtual-wan-link
- C. port1
- D. auto-discovery

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 8

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

View the following exhibit, which shows the Download Import Report:

Start to import config from devices(Remote-FortiGate) vdom (root)to adom (MyADOM),

Package(Remote-FortiGate)

"firewall address", SUCCESS,"(name=REMOTE_SUBNET,oid=580, new object)"

"firewall policy",SUCCESS,"(name=1, oid=990,new object)"

"firewall policy",FAIL,"(name=ID:2(#2), oid=991, reason=interface(interface binding

Contradiction.detail:any<-port6)binding fail)"

Why it is failing to import firewall policy ID 2?

- A. The address object used in policy ID 2 already exist in ADON database with any as interface association and conflicts with address object interface association locally on the FortiGate
- B. Policy ID 2 is configured from interface any to port6 FortiManager rejects to import this policy because any interface does not exist on FortiManager
- C. Policy ID 2 does not have ADOM Interface mapping configured on FortiManager
- D. Policy ID 2 for this managed FortiGate already exists on FortiManager in policy package named Remote-FortiGate.

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 9

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

In the event that the primary FortiManager fails, which of the following actions must be performed to return the FortiManager HA to a working state?

- A. Secondary device with highest priority will automatically be promoted to the primary role, and manually reconfigure all other secondary devices to point to the new primary device
- B. Reboot one of the secondary devices to promote it automatically to the primary role, and reconfigure all other secondary devices to point to the new primary device.
- C. Manually promote one of the secondary devices to the primary role, and reconfigure all other secondary devices to point to the new primary device.
- D. FortiManager HA state transition is transparent to administrators and does not require any reconfiguration.

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 10

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

An administrator run the reload failure command: `diagnose test deploymanager reload config <deviceid>` on FortiManager. What does this command do?

- A. It downloads the latest configuration from the specified FortiGate and performs a reload operation on the device database.
- B. It installs the latest configuration on the specified FortiGate and update the revision history database.
- C. It compares and provides differences in configuration on FortiManager with the current running configuration of the specified FortiGate.
- D. It installs the provisioning template configuration on the specified FortiGate.

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 11

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

In addition to the default ADOMs, an administrator has created a new ADOM named Training for FortiGate devices. The administrator sent a device registration to FortiManager from a remote FortiGate. Which one of the following statements is true?

- A. The FortiGate will be added automatically to the default ADOM named FortiGate.
- B. The FortiGate will be automatically added to the Training ADOM.
- C. By default, the unregistered FortiGate will appear in the root ADOM.
- D. The FortiManager administrator must add the unregistered device manually to the unregistered device manually to the Training ADOM using the Add Device wizard

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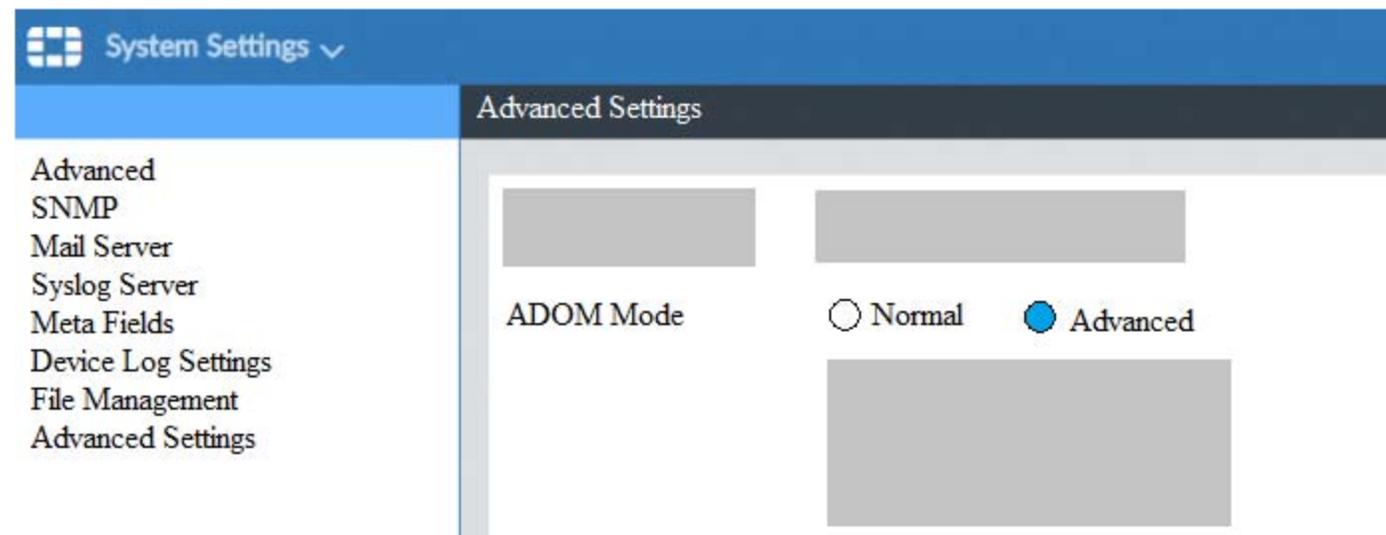
Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 12

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

View the following exhibit.



Based on the configuration setting, which one of the following statements is true?

- A. The setting allows automatic updates to the policy package configuration for a managed device
- B. The setting enables the ADOMs feature on FortiManager
- C. This setting allows you to assign different VDOMs from the same FortiGate to different ADOMs.
- D. The setting disables concurrent ADOM access and adds ADOM locking

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 13

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

What configuration setting for FortiGate is part of a device-level database on FortiManager?

- A. VIP and IP Pools
- B. Firewall policies
- C. Security profiles
- D. Routing

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 14

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

Which of the following items does an FGFM keepalive message include? (Choose two.)

- A. FortiGate uptime
- B. FortiGate license information
- C. FortiGate IPS version
- D. FortiGate configuration checksum

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 15

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

As a result of enabling FortiAnalyzer features on FortiManager, which of the following statements is true?

- A. FortiManager will reboot
- B. FortiManager will send the logging configuration to the managed devices so the managed devices will start sending logs to FortiManager
- C. FortiManager will enable ADOMs automatically to collect logs from non-FortiGate devices
- D. FortiManager can be used only as a logging device.

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 16

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

An administrator would like to create an SD-WAN using central management. What steps does the administrator need to perform to create an SD-WAN using central management?

- A. First create an SD-WAN firewall policy, add member interfaces to the SD-WAN template and create a static route
- B. You must specify a gateway address when you create a default static route
- C. Remove all the interface references such as routes or policies
- D. Enable SD-WAN central management in the ADOM, add member interfaces, create a static route and SD-WAN firewall policies.

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 17

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

Which of the following statements are true regarding SD-WAN Central Management? (Choose three.)

- A. SD-WAN must be enabled on per-ADOM basis
- B. SD-WAN settings can be installed on multiple FortiGate devices at the same time
- C. You can create multiple SD-WAN interfaces per VDOM
- D. When you configure an SD-WAN, you must specify at least two member interfaces.
- E. The first step in creating an SD-WAN using FortiManager is to create two SD-WAN firewall policies.

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 18

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

Which of the following statements are true regarding ADOM revisions? (Choose two.)

- A. ADOM revisions can significantly increase the size of the configuration backups.
- B. ADOM revisions can save the current size of the whole ADOM
- C. ADOM revisions can create System Checkpoints for the FortiManager configuration
- D. ADOM revisions can save the current state of all policy packages and objects for an ADOM

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 19

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

Refer to the following exhibit:

Which of the following statements are true based on this configuration? (Choose two.)

```
config system global
set workspace-mode normal
end
```

- A. The same administrator can lock more than one ADOM at the same time
- B. Ungraceful closed sessions will keep the ADOM in a locked state until the administrator session times out
- C. Unlocking an ADOM will submit configuration changes automatically to the approval administrator
- D. Unlocking an ADOM will install configuration automatically on managed devices

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 20

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

View the following exhibit:

Create New CLI Script

[\[View Sample Script\]](#)

Script Name	<input type="text" value="Config"/>
Comments	<input type="text" value="Write a comment"/> 0/255
Type	<input type="text" value="CLI Script"/>
Run Script on	<input type="text" value="Remote FortiGate Directly(via CLI)"/>

Script Detail

```
config vpn ipsec phase 1-interface
edit "H25_0"
set auto-discovery-sender enable
next
end
config system interface
edit "H25_0"
set vdom "root"
set ip 172.16.1.1 255.255.255.255
set remote-ip 172.16.1.254
next
end
config router bgp
set as 65100
set router-id 172.16.1.1
config neighbor-group
```

Advanced Device Filters

Which of the following statements are true if the scripts is executed using Remote FortiGate Directly (via CLI) option? (Choose two.)

- A. You must install these changes using Install Wizard
- B. FortiGate will auto-update the FortiManager's device-level database.
- C. FortiManager will create a new revision history.
- D. FortiManager provides a preview of CLI commands before executing this script on a managed FortiGate.

Show Suggested Answer

Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 21

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

Which of the following statements are true regarding schedule backup of FortiManager? (Choose two.)

- A. Backs up all devices and the FortiGuard database.
- B. Does not back up firmware images saved on FortiManager
- C. Supports FTP, SCP, and SFTP
- D. Can be configured from the CLI and GUI

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 22

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

An administrator has added all the devices in a Security Fabric group to FortiManager.

How does the administrator identify the root FortiGate?

- A. By a dollar symbol (\$) at the end of the device name
- B. By an at symbol (@) at the end of the device name
- C. By a question mark(?) at the end of the device name
- D. By an Asterisk (*) at the end of the device name

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Actual exam question from Fortinet's NSE5_FMG-6.0

Question #: 23

Topic #: 1

[\[All NSE5_FMG-6.0 Questions\]](#)

View the following exhibit.

The exhibit shows three screenshots from the Fortinet FortiGate configuration interface:

- Top Screenshot:** Shows the 'Device Manager' section under 'Device & Groups'. It displays 'Managed FortiGate' with 4 devices. A list of devices is shown: Local-FortiGate, Remote-FortiGate, root [NAT] (Management), Student[NAT], and Trainer [NAT]. A red box highlights the 'Managed FortiGate devices' label.
- Middle Screenshot:** Shows the 'Policy Packages' section under 'Object Configuration'. It displays 'IPv4 Policy' with 'Installation Targets' as the default. A list of installation targets is shown: Remote-FortiGate, root [NAT][Management], Student[NAT], and Local-PortiGate. A red box highlights the 'Installation targets' label.
- Bottom Screenshot:** Shows the 'Policy Package' section under 'Install'. It displays 'IPv4 Policy' with 'Installation Targets' as the default. A table shows the 'Install On' column for three policies:

Seq.#	Install On	Name	From	To
1	Remote-FortiGate(Student) Local-FortiGate(root)	Ping_Access	port3	port1
2	Remote-FortiGate(Student)	Web	port3	port1
3	Installation Targets	Source_Device	port3	port1

 A red box highlights the 'Policy Package' label.

Which one of the following statements is true regarding installation targets in use Install On column?

- A. The Install On column value represents successful installation on the managed devices
- B. Policy seq=3 will be installed on all managed devices and VDOMs that are listed under Installation Targets
- C. Policy seq=3 will be installed on the Trainer[NAT] VDOM only
- D. Policy seq=3 will be not installed on any managed device

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