

Fortinet

Exam Questions NSE5_FMG-7.0

Fortinet NSE 5 - FortiManager 7.0



NEW QUESTION 1

- (Exam Topic 1)

Which 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

Answer: D

Explanation:

The FortiManager stores the FortiGate configuration details in two distinct databases. The device-level database includes configuration details related to device-level settings, such as interfaces, DNS, routing, and more. The ADOM-level database includes configuration details related to firewall policies, objects, and security profiles.

NEW QUESTION 2

- (Exam Topic 1)

You are moving managed FortiGate devices from one ADOM to a new ADOM. Which statement correctly describes the expected result?

- A. Any pending device settings will be installed automatically
- B. Any unused objects from a previous ADOM are moved to the new ADOM automatically
- C. The shared policy package will not be moved to the new ADOM
- D. Policy packages will be imported into the new ADOM automaticallyD

Answer: C

Explanation:

Reference:

<https://community.fortinet.com/t5/FortiManager/Technical-Note-How-to-move-objects-to-new-ADOM-on-Forti>

NEW QUESTION 3

- (Exam Topic 1)

Which two statements about the scheduled backup of FortiManager are true? (Choose two.)

- A. It does not back up firmware images saved on FortiManager.
- B. It can be configured using the CLI and GUI.
- C. It backs up all devices and the FortiGuard database.
- D. It supports FTP, SCP, and SFTP.

Answer: AD

Explanation:

Reference: https://docs.ansible.com/ansible/latest/collections/fortinet/fortimanager/fmgr_system_backup_allsettings_modul

NEW QUESTION 4

- (Exam Topic 1)

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

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

Answer: CD

Explanation:

Reference:

<https://docs.fortinet.com/document/fortimanager/6.2.0/fortigate-fortimanager-communications-protocol-guide/5>

NEW QUESTION 5

- (Exam Topic 1)

View the following exhibit:

Create New CLI Script

Script Name	Config	
Comments	Write a comment	0/255
Type	CLI Script	
Run Script on	Remote FortiGate Directly(via CLI)	

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

Script Detail

```
config vpn ipsec phase1-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 two statements are true if the script is executed using the Remote FortiGate Directly (via CLI) option? (Choose two.)

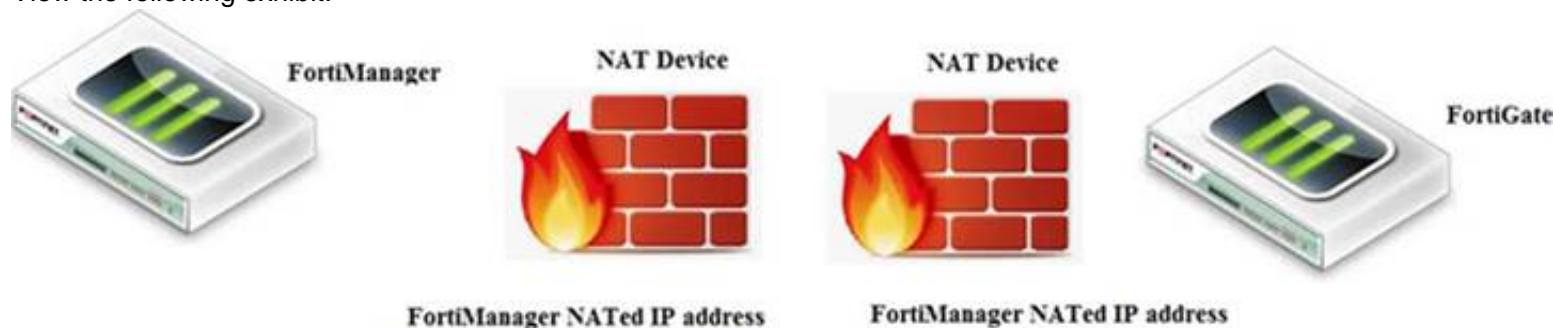
- A. You must install these changes using Install Wizard
- B. FortiGate will auto-update the FortiManager's device-level database.
- C. FortiManager will create a new revision history.
- D. FortiManager provides a preview of CLI commands before executing this script on a managed FortiGate.

Answer: BC

NEW QUESTION 6

- (Exam Topic 1)

View the following exhibit.



If both FortiManager and FortiGate are behind the NAT devices, what are the two expected results? (Choose two.)

- A. FortiGate is discovered by FortiManager through the FortiGate NATed IP address.
- B. FortiGate can announce itself to FortiManager only if the FortiManager IP address is configured on FortiGate under central management.
- C. During discovery, the FortiManager NATed IP address is not set by default on FortiGate.
- D. If the FCFM tunnel is torn down, FortiManager will try to re-establish the FGFM tunnel.

Answer: AC

Explanation:

FortiManager can discover FortiGate through a NATed FortiGate IP address. If a FortiManager NATed IP address is configured on FortiGate, then FortiGate can announce itself to FortiManager. FortiManager will not attempt to re-establish the FGFM tunnel to the FortiGate NATed IP address, if the FGFM tunnel is interrupted. Just like it was in the NATed FortiManager scenario, the FortiManager NATed IP address in this scenario is not configured under FortiGate central management configuration.

NEW QUESTION 7

- (Exam Topic 1)

What are two outcomes of 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

Answer: AD

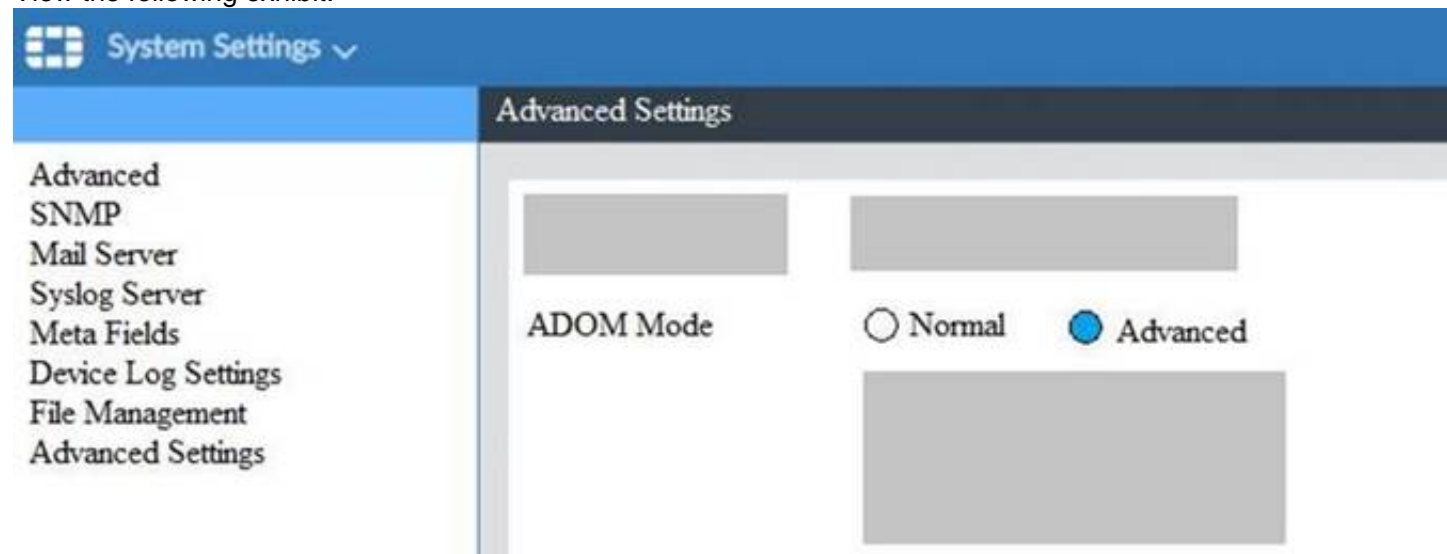
Explanation:

Reference: <https://docs2.fortinet.com/document/fortimanager/6.0.0/best-practices/101837/adom-revisions>

NEW QUESTION 8

- (Exam Topic 1)

View the following exhibit.



What is the purpose of setting ADOM Mode to Advanced?

- 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

Answer: C

Explanation:

Reference:

<https://docs.fortinet.com/document/fortianalyzer/7.0.0/administration-guide/66530/adom-device-modes>

NEW QUESTION 9

- (Exam Topic 1)

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.

Answer: A

Explanation:

Reference:

<https://community.fortinet.com/t5/FortiManager/Technical-Note-Retrieve-configuration-file-using-CLI-from-a/t>

NEW QUESTION 10

- (Exam Topic 1)

Which two 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

Answer: BC

Explanation:

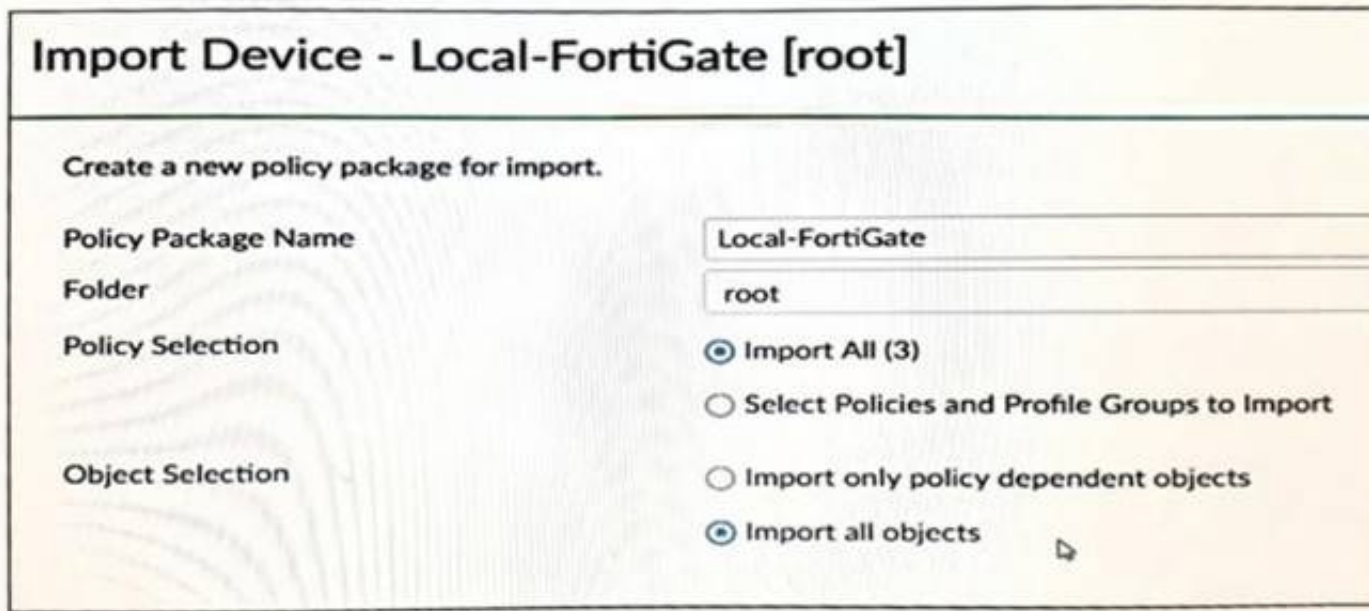
Reference:

https://help.fortinet.com/fmgr/50hlp/56/5-6-1/FortiManager_Admin_Guide/1000_Device%20Manager/1500_M

NEW QUESTION 10

- (Exam Topic 1)

View the following exhibit.



Import Device - Local-FortiGate [root]

Create a new policy package for import.

Policy Package Name: Local-FortiGate

Folder: root

Policy Selection:

- ☒ Import All (3)
- ☐ Select Policies and Profile Groups to Import

Object Selection:

- ☐ Import only policy dependent objects
- ☒ Import all objects

An administrator is importing a new device to FortiManager and has selected the shown options. What will happen if the administrator makes the changes and installs the modified policy package on this managed FortiGate?

- A. The unused objects that are not tied to the firewall policies will be installed on FortiGate
- B. The unused objects that are not tied to the firewall policies will remain as read-only locally on FortiGate
- C. The unused objects that are not tied to the firewall policies locally on FortiGate will be deleted
- D. The unused objects that are not tied to the firewall policies in policy package will be deleted from the FortiManager database

Answer: C

Explanation:

Reference:

<https://community.fortinet.com/t5/FortiManager/Import-all-objects-Versus-Import-only-policy-dependent-objec>

NEW QUESTION 13

- (Exam Topic 2)

An administrator configures a new firewall policy on FortiManager and has not yet pushed the changes to the managed FortiGate. In which database will the configuration be saved?

- A. Device-level database
- B. Revision history database
- C. ADOM-level database
- D. Configuration-level database

Answer: C

Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD47942>

NEW QUESTION 14

- (Exam Topic 2)

Which two statements about Security Fabric integration with FortiManager are true? (Choose two.)

- A. The Security Fabric license, group name and password are required for the FortiManager Security Fabric integration
- B. The Fabric View module enables you to generate the Security Fabric ratings for Security Fabric devices
- C. The Security Fabric settings are part of the device level settings
- D. The Fabric View module enables you to view the Security Fabric ratings for Security Fabric devices

Answer: CD

NEW QUESTION 19

- (Exam Topic 2)

Refer to the exhibit.

Create New CLI Script

Script Name

Routing

[View Sample Script]

Comments

Write a comment

0/255

Type

CLI Script

Run script on

Device Database

Script details

```

config router prefix-list
edit public
config rule
edit 1
set prefix 0.0.0.0/0
set action permit
next
edit 2
set prefix 8.8.8.8/32
set action deny
end

```

Advanced Device Filters

>

OK

Cancel

Which two statements are true if the script is executed using the Device Database option? (Choose two.)

- A. You must install these changes using the Install Wizard to a managed device
- B. The successful execution of a script on the Device Database will create a new revision history
- C. The script history will show successful installation of the script on the remote FortiGate
- D. The Device Settings Status will be tagged as Modified

Answer: AD

NEW QUESTION 22

- (Exam Topic 2)

An administrator has assigned a global policy package to custom ADOM1. Then the administrator creates a new policy package, Fortinet, in the custom ADOM1. Which statement about the global policy package assignment to the newly-created policy package Fortinet is true?

- A. When a new policy package is created, it automatically assigns the global policies to the new package.
- B. When a new policy package is created, you need to assign the global policy package from the global ADOM.
- C. When a new policy package is created, you need to reapply the global policy package to the ADOM.
- D. When a new policy package is created, you can select the option to assign the global policies to the new package.

Answer: A

Explanation:

Global Policy Package is applied at the ADOM level and you have the option to choose which ADOM policy packages you want to exclude (there is no option to choose Policy Packages to include).

NEW QUESTION 24

- (Exam Topic 2)

Refer to the exhibit.

```

config system dm
set rollback-allow-reboot enable
end

```

An administrator has configured the command shown in the exhibit on FortiManager. A configuration change has been installed from FortiManager to the managed FortiGate that causes the FGFM tunnel to go down for more than 15 minutes.

What is the purpose of this command?

- A. It allows FortiGate to unset central management settings.
- B. It allows FortiGate to reboot and recover the previous configuration from its configuration file.
- C. It allows the FortiManager to revert and install a previous configuration revision on the managed FortiGate.
- D. It allows FortiGate to reboot and restore a previously working firmware image.

Answer: B

Explanation:

Reference:

<https://docs.fortinet.com/document/fortimanager/6.2.0/fortigate-fortimanager-communicationsprotocol-guide/14>

NEW QUESTION 25

- (Exam Topic 2)

What is the purpose of ADOM revisions?

- A. To create System Checkpoints for the FortiManager configuration.
- B. To save the current state of the whole ADOM.
- C. To save the current state of all policy packages and objects for an ADOM.
- D. To revert individual policy packages and device-level settings for a managed FortiGate by reverting to a specific ADOM revision

Answer: C

Explanation:

Fortimanager 6.4 Study guide page 198

NEW QUESTION 30

- (Exam Topic 3)

Which two settings are required for FortiManager Management Extension Applications (MEA)? (Choose two.)

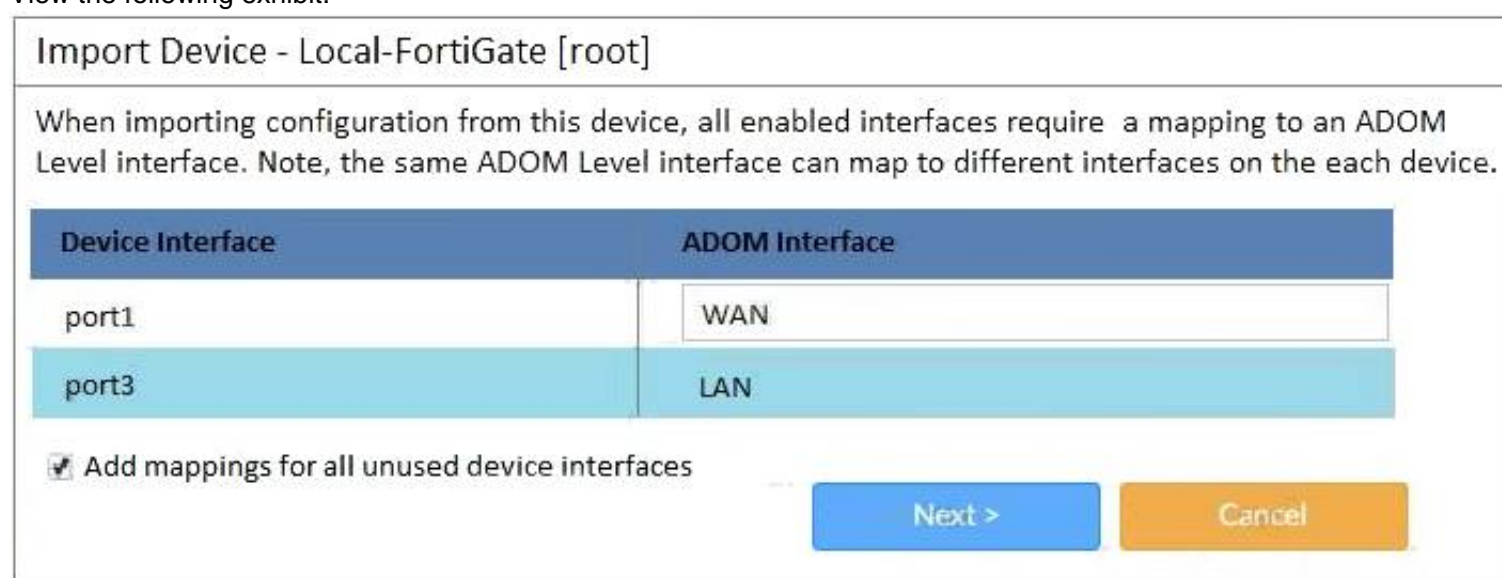
- A. When you configure MEA, you must open TCP or UDP port 540.
- B. You must open the ports to the Fortinet registry
- C. You must create a MEA special policy on FortiManager using the super user profile
- D. The administrator must have the super user profile.

Answer: CD

NEW QUESTION 33

- (Exam Topic 3)

View the following exhibit:



Device Interface	ADOM Interface
port1	WAN
port3	LAN

☒ Add mappings for all unused device interfaces

Next > Cancel

An administrator used the value shown in the exhibit when importing a Local-FortiGate into FortiManager. What name will be used to display the firewall policy for port1?

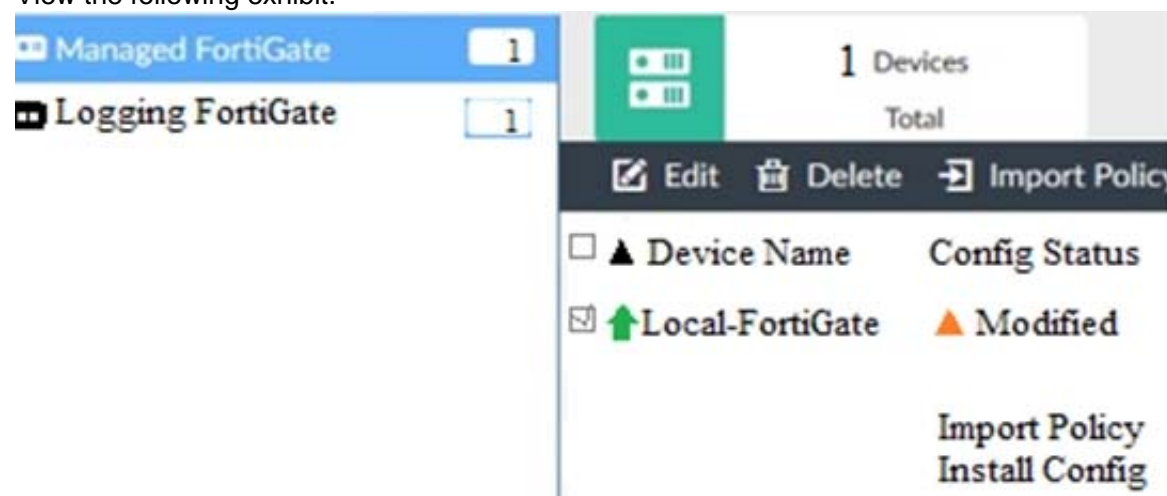
- A. port1 on FortiGate and WAN on FortiManager
- B. port1 on both FortiGate and FortiManager
- C. WAN zone on FortiGate and WAN zone on FortiManager
- D. WAN zone on FortiGate and WAN interface on FortiManager

Answer: A

NEW QUESTION 35

- (Exam Topic 3)

View the following exhibit.



Managed FortiGate 1

Logging FortiGate 1

1 Devices Total

Edit Delete Import Policy

Device Name Config Status

Local-FortiGate Modified

Import Policy Install Config

When using Install Config option to install configuration changes to managed FortiGate, which of the following statements are true? (Choose two.)

- A. Once initiated, the install process cannot be canceled and changes will be installed on the managed device
- B. Will not create new revision in the revision history
- C. Installs device-level changes to FortiGate without launching the Install Wizard
- D. Provides the option to preview configuration changes prior to installing them

Answer: AC

NEW QUESTION 36

- (Exam Topic 3)

Which of the following statements are true regarding reverting to previous revision version from the revision history? (Choose two.)

- A. To push these changes to a managed device, it required an install operation to the managed FortiGate.
- B. Reverting to a previous revision history will generate a new version ID and remove all other historyversions.
- C. Reverting to a previous revision history will tag the device settings status as Auto-Update.
- D. It will modify device-level database

Answer: AD

NEW QUESTION 39

- (Exam Topic 3)

Which configuration setting for FortiGate is part of an ADOM-level database on FortiManager?

- A. NSX-T Service Template
- B. Security profiles
- C. SNMP
- D. Routing

Answer: B

NEW QUESTION 44

- (Exam Topic 3)

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.

Answer: A

NEW QUESTION 45

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