



Vendor: Fortinet

Exam Code: NSE6_FMG_AD-7.6

Exam Name: Fortinet NSE 6 - FortiManager 7.6
Administrator

Version: DEMO

QUESTION 1

What is the purpose of ADOM revisions?

- A. ADOM revisions find unused, duplicate, and unnecessary firewall policies and objects.
- B. ADOM revisions show specific changes in a policy package when it is installed.
- C. ADOM revisions compare previous snapshots of the Policy Package and ADOM-level objects with the device-level database.
- D. ADOM revisions save the current state of all policy packages and objects for an ADOM.

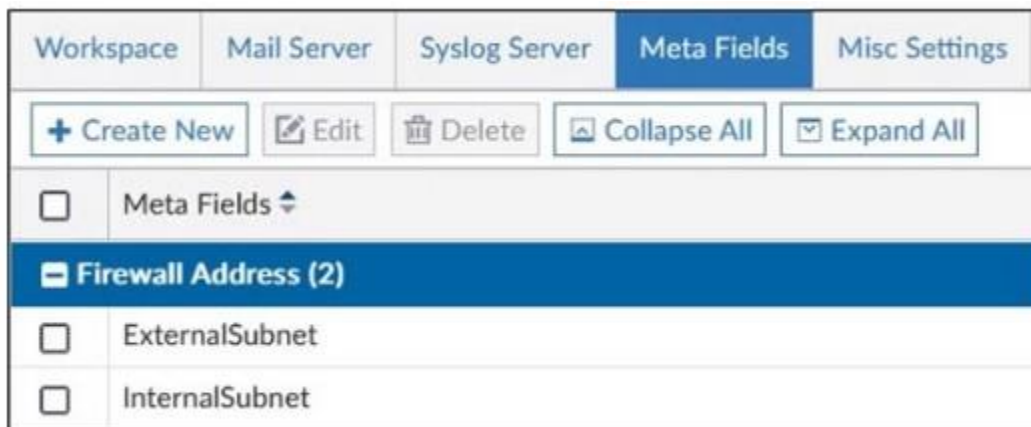
Answer: D

Explanation:

ADOM revisions save the current state of all policy packages and objects within an ADOM, allowing administrators to track changes over time and revert to previous configurations if needed.

QUESTION 2

Refer to the exhibit. An administrator created two new meta fields in FortiManager.



Which operation can you perform with these parameters?

- A. You can add them to objects as custom attributes.
- B. You can export them to be used in other ADOMs.
- C. You can use them as variables in scripts.
- D. You can invoke them using the \$ character.

Answer: A

Explanation:

Meta fields in FortiManager can be added to objects as custom attributes, allowing administrators to categorize and add additional information to firewall objects for easier management and identification.

QUESTION 3

Push updates are failing on a FortiGate device located behind a network address translation (NAT) device?

Which two settings should the administrator check to correct this problem? (Choose two.)

- A. Make sure the NAT device IP address and the correct ports are configured on FortiManager.
- B. Make sure FortiGuard updates and web service are enabled on the FortiGuard service interface.
- C. Make sure the virtual IP address and the correct ports are configured on the NAT device.
- D. Make sure the Bind to IP address option on the FortiGuard service interface is set to the virtual IP address from the NAT device.

Answer: AC

Explanation:

What if FortiManager is behind a NAT device?

If FortiManager is behind a NAT device, sending its IP address for push updates causes push updates to fail because this is a non-routable IP address from the FDN. You must configure the following:

- On FortiManager, configure the NAT device IP address and port used for push updates.
- On the NAT device, configure the virtual IP and port that forwards to FortiManager.device.

QUESTION 4

The administrator uses FortiManager to push a CLI script using the Remote FortiGate Directly (via CLI) option to configure an IPsec VPN. However, when running the script, the administrator receives the following error:

```
config vpn ipsec phase2-interface [parameter(s) invalid. detail: object mismatch]
```

What must the administrator do to resolve the script error and successfully apply the IPsec configuration?

- A. Add the end command after finishing the IPsec phase 1-interface configuration block.
- B. Use IPsec templates to deploy provisioning templates.
- C. Add a second config vpn ipsec phase2-interface block without linking it to phase1.
- D. Run the script using the policy package or ADOM database method.

Answer: D

Explanation:

When you execute a script directly on a device, the changes are automatically applied on the device. You do not need to take any further action to apply the changes; however, you cannot preview the changes before they are applied.

QUESTION 5

An administrator has a FortiGate-HQ device with VDOMs--root, HR and Facilities, currently managed under the FortiManager ADOM--Site1. They try to move VDOM HR to the FortiManager ADOM-- Site2, but it does not work.

Why is the administrator not able to move FortiGate-HQ VDOM HR to FortiManager ADOM--Site2?

- A. The FortiGate-HQ must be managed under the FortiManager ADOM--root to allow moving its VDOMs to different ADOMs.
- B. The administrator must have full access in the device layer of FortiGate-HQ VDOM-root before they can VDOMs to different ADOMs.
- C. FortiManager must be in ADOM normal mode, which does not allow VDOMs to be managed separately.
- D. The administrator must delete the FortiGate-HQ device from FortiManager and add it again using

the Add Device wizard before moving the VDOM.

Answer: C

Explanation:

An ADOM can work in device modes: Normal, which is the default mode, and Advanced. In Normal mode, you cannot assign different FortiGate virtual domains (VDOMs) to different FortiManager ADOMs.

In Advanced mode, you can assign different VDOMs from the same FortiGate device to different ADOMs. The system applies this setting globally to all ADOMs. This results in more complex management scenarios, and it is recommended for advanced users only.

QUESTION 6

After correcting a policy package configuration issue, you want to prevent administrators from repeating the mistake that caused the issue.

Which FortiManager approach best meets this need?

- A. Configure an TCL script to run locally on FortiManager for each FortiGate.
- B. Restrict administrators with an administration profile from viewing the revision history to limit who can make changes.
- C. Enable the change note to require administrators to add a note whenever they change object configurations.
- D. Enable a workflow requiring approval before installing policy packages on any FortiGate.

Answer: D

Explanation:

Enabling a workflow with approval ensures that any policy package changes must be reviewed and approved before installation, preventing administrators from repeating configuration mistakes and enforcing change control.

QUESTION 7

Which output is displayed right after moving the ISFW device from one ADOM to another?

- A.
- ```
FortiManager # diagnose dvm device list ISFW
--- There are currently 4 devices/vdoms managed ---
--- There are currently 4 devices/vdoms count for license ---

TYPE OID SN HA IP NAME ADOM IPS FIRMWARE
fmgfz-managed 325 FGVM010000077646 - 10.0.1.200 ISFW ADOM74 6.00741 (regular) 7.0 MR4 (2463)
|- STATUS: dev-db: not modified; conf: in sync; cond: OK; dm: retrieved; conn: up
|- vdom: [3]root flags:0 adom:ADOM74 pkg:[unknown]ISFW
```
- B.
- ```
FortiManager # diagnose dvm device list ISFW
--- There are currently 4 devices/vdoms managed ---
--- There are currently 4 devices/vdoms count for license ---

TYPE      OID      SN              HA      IP      NAME      ADOM      IPS      FIRMWARE
fmgfz-managed 325      FGVM010000077646 -      10.0.1.200 ISFW      ADOM74      6.00741 (regular) 7.0 MR4 (2463)
|- STATUS: dev-db: not modified; conf: in sync; cond: OK; dm: autoupdated; conn: up
|- vdom: [3]root flags:1 adom:ADOM74 pkg:[out-of-sync]ISFW
```
- C.
- ```
FortiManager # FortiManager # diagnose dvm device list ISFW
--- There are currently 4 devices/vdoms managed ---
--- There are currently 4 devices/vdoms count for license ---

TYPE OID SN HA IP NAME ADOM IPS FIRMWARE
fmgfz-managed 325 FGVM010000077646 - 10.0.1.200 ISFW ADOM74 6.00741 (regular) 7.0 MR4 (2463)
|- STATUS: dev-db: not modified; conf: in sync; cond: OK; dm: installed; conn: up
|- vdom: [3]root flags:0 adom:ADOM74 pkg:[never-installed]
```
- D.
- ```
FortiManager # diagnose dvm device list ISFW
--- There are currently 4 devices/vdoms managed ---
--- There are currently 4 devices/vdoms count for license ---

TYPE      OID      SN              HA      IP      NAME      ADOM      IPS      FIRMWARE
fmgfz-managed 325      FGVM010000077646 -      10.0.1.200 ISFW      ADOM74      6.00741 (regular) 7.0 MR4 (2463)
|- STATUS: dev-db: not modified; conf: in sync; cond: OK; dm: installed; conn: up
|- vdom: [3]root flags:0 adom:ADOM74 pkg:[imported]ISFW
```

Answer: C

Explanation:

Never Installed - The assigned policy package is not the result of an import for this device, and the package has not been installed since it has been assigned to this device.

QUESTION 8

A service provider administrator has assigned a global policy package to a managed customer ADOM named My_ADOM. The customer administrator has access only to My_ADOM. How can the customer administrator edit the global header policy of the global policy package?

- A. The customer administrator can edit the header policy by using workspace mode on the global ADOM.
- B. The customer administrator can edit the header policy by using workflow mode on the global ADOM and My_ADOM.
- C. The service provider administrator can unlock the global policy from the global ADOM to authorize changes to the customer administrator.
- D. The customer administrator cannot edit the global header policy; only the service provider administrator can make changes from the global ADOM.

Answer: D

Explanation:

The global policy package is managed only from the global ADOM by the service provider administrator. Customer administrators with access solely to their ADOM (My_ADOM) cannot edit the global header policy; such changes must be made by the service provider administrator in the global ADOM.

QUESTION 9

An administrator is copying a system template profile between ADOMs by running the following command:

```
execute fmprofile export-profile ADOM 3547 /tmp/Backup_File output dump  
to file: [/tmp/Backup_File]
```

Where does this command export the system template profile from?

- A. FortiManager /tmp/Backup_File folder
- B. FortiManager ADOM policy database
- C. ADOM device database
- D. FortiManager configuration backup file

Answer: B

Explanation:

The command exports the system template profile from the FortiManager ADOM policy database, which stores the configuration templates for devices within that ADOM.

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