

# Fortinet

## Exam Questions NSE5\_FAZ-6.4

Fortinet NSE 5 - FortiAnalyzer 6.4



### NEW QUESTION 1

Which two statements are true regarding FortiAnalyzer operating modes? (Choose two.)

- A. When in collector mode, FortiAnalyzer collects logs from multiple devices and forwards these logs in the original binary format.
- B. Collector mode is the default operating mode.
- C. When in collector mod
- D. FortiAnalyzer supports event management and reporting features.
- E. By deploying different FortiAnalyzer devices with collector and analyzer mode in a network, you can improve the overall performance of log receiving, analysis, and reporting

**Answer:** AD

### NEW QUESTION 2

In order for FortiAnalyzer to collect logs from a FortiGate device, what configuration is required? (Choose two.)

- A. Remote logging must be enabled on FortiGate
- B. Log encryption must be enabled
- C. ADOMs must be enabled
- D. FortiGate must be registered with FortiAnalyzer

**Answer:** AD

#### Explanation:

Pg 70: "after you add and register a FortiGate device with the FortiAnalyzer unit, you must also ensure that the FortiGate device is configured to send logs to the FortiAnalyzer unit."

<https://docs.fortinet.com/uploaded/files/4614/FortiAnalyzer-5.4.6-Administration%20Guide.pdf>

Pg 45: "ADOMs must be enabled to support the logging and reporting of NON-FORTIGATE devices, such as FortiCarrier, FortiClientEMS, FortiMail, FortiWeb, FortiCache, and FortiSandbox."

### NEW QUESTION 3

What is the purpose of the following CLI command?

- A. To add a log file checksum
- B. To add the MD's hash value and authentication code
- C. To add a unique tag to each log to prove that it came from this FortiAnalyzer
- D. To encrypt log communications

**Answer:** A

#### Explanation:

<https://docs2.fortinet.com/document/fortianalyzer/6.0.3/cli-reference/849211/global>

### NEW QUESTION 4

Refer to the exhibit.

Which two statements are true regarding enabling auto-cache on FortiAnalyzer? (Choose two.)

- A. Report size will be optimized to conserve disk space on FortiAnalyzer.
- B. Reports will be cached in the memory.
- C. This feature is automatically enabled for scheduled reports.
- D. Enabling auto-cache reduces report generation time for reports that require a long time to assemble datasets.

**Answer:** AD

### NEW QUESTION 5

For which two purposes would you use the command set log checksum? (Choose two.)

- A. To help protect against man-in-the-middle attacks during log upload from FortiAnalyzer to an SFTP server
- B. To prevent log modification or tampering
- C. To encrypt log communications
- D. To send an identical set of logs to a second logging server

**Answer:** BC

### NEW QUESTION 6

What are two of the key features of FortiAnalyzer? (Choose two.)

- A. Centralized log repository
- B. Cloud-based management
- C. Reports
- D. Virtual domains (VDOMs)

**Answer:** AC

#### NEW QUESTION 7

What can you do on FortiAnalyzer to restrict administrative access from specific locations?

- A. Configure trusted hosts for that administrator.
- B. Enable geo-location services on accessible interface.
- C. Configure two-factor authentication with a remote RADIUS server.
- D. Configure an ADOM for respective location.

**Answer:** A

#### NEW QUESTION 8

FortiAnalyzer centralizes which functions? (Choose three)

- A. Network analysis
- B. Graphical reporting
- C. Content archiving / data mining
- D. Vulnerability assessment
- E. Security log analysis / forensics

**Answer:** BCE

#### NEW QUESTION 9

What remote authentication servers can you configure to validate your FortiAnalyzer administrator logons? (Choose three)

- A. RADIUS
- B. Local
- C. LDAP
- D. PKI
- E. TACACS+

**Answer:** ACE

#### NEW QUESTION 10

Which tabs do not appear when FortiAnalyzer is operating in Collector mode?

- A. FortiView
- B. Event Management
- C. Device Manger
- D. Reporting

**Answer:** B

#### NEW QUESTION 10

What is the recommended method of expanding disk space on a FortiAnalyzer VM?

- A. From the VM host manager, add an additional virtual disk and use the #execute lvm extend <disk number> command to expand the storage
- B. From the VM host manager, expand the size of the existing virtual disk
- C. From the VM host manager, expand the size of the existing virtual disk and use the # execute format disk command to reformat the disk
- D. From the VM host manager, add an additional virtual disk and rebuild your RAID array

**Answer:** A

#### Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD40848>

#### NEW QUESTION 13

An administrator has configured the following settings: config system fortiview settings set resolve-ip enable end  
What is the significance of executing this command?

- A. Use this command only if the source IP addresses are not resolved on FortiGate.
- B. It resolves the source and destination IP addresses to a hostname in FortiView on FortiAnalyzer.
- C. You must configure local DNS servers on FortiGate for this command to resolve IP addresses on Forti Analyzer.
- D. It resolves the destination IP address to a hostname in FortiView on FortiAnalyzer.

**Answer:** D

#### NEW QUESTION 18

For which two SAML roles can the FortiAnalyzer be configured? (Choose two.)

- A. Principal
- B. Service provider
- C. Identity collector
- D. Identity provider

**Answer:** BD

#### NEW QUESTION 21

What is the main purpose of using an NTP server on FortiAnalyzer and all of its registered devices?

- A. Log correlation
- B. Host name resolution
- C. Log collection
- D. Real-time forwarding

**Answer:** C

#### NEW QUESTION 22

What FortiView tool can you use to automatically build a dataset and chart based on a filtered search result?

- A. Chart Builder
- B. Export to Report Chart
- C. Dataset Library
- D. Custom View

**Answer:** A

#### Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.0/cookbook/989203/building-charts-with-chart-builder>

#### NEW QUESTION 23

If you upgrade the FortiAnalyzer firmware, which report element can be affected?

- A. Custom datasets
- B. Report scheduling
- C. Report settings
- D. Output profiles

**Answer:** B

#### Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/upgrade-guide/669300/checking-reports>

#### NEW QUESTION 25

Which statements are true of Administrative Domains (ADOMs) in FortiAnalyzer? (Choose two.)

- A. ADOMs are enabled by default.
- B. ADOMs constrain other administrator's access privileges to a subset of devices in the device list.
- C. Once enabled, the Device Manager, FortiView, Event Management, and Reports tab display per ADOM.
- D. All administrators can create ADOMs--not just the admin administrator.

**Answer:** BC

#### NEW QUESTION 28

If a hard disk fails on a FortiAnalyzer that supports software RAID, what should you do to bring the FortiAnalyzer back to functioning normally, without losing data?

- A. Hot swap the disk
- B. Replace the disk and rebuild the RAID manually
- C. Take no action if the RAID level supports a failed disk
- D. Shut down FortiAnalyzer and replace the disk

**Answer:** D

#### Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD46446#:~:text=On%20FortiAnalyzer%2FFortiMana> If a hard disk on a FortiAnalyzer unit fails, it must be replaced. On FortiAnalyzer devices that support hardware RAID, the hard disk can be replaced while the unit is still running – known as hot swapping. On FortiAnalyzer units with software RAID, the device must be shutdown prior to exchanging the hard disk.

#### NEW QUESTION 32

Which statements are true regarding securing communications between FortiAnalyzer and FortiGate with SSL? (Choose two.)

- A. SSL is the default setting.
- B. SSL communications are auto-negotiated between the two devices.
- C. SSL can send logs in real-time only.
- D. SSL encryption levels are globally set on FortiAnalyzer.
- E. FortiAnalyzer encryption level must be equal to, or higher than, FortiGate.

**Answer:** AD

#### NEW QUESTION 35

You are using RAID with a FortiAnalyzer that supports software RAID, and one of the hard disks on FortiAnalyzer has failed. What is the recommended method to replace the disk?

- A. Shut down FortiAnalyzer and then replace the disk
- B. Downgrade your RAID level, replace the disk, and then upgrade your RAID level
- C. Clear all RAID alarms and replace the disk while FortiAnalyzer is still running
- D. Perform a hot swap

**Answer:** A

**Explanation:**

<https://community.fortinet.com/t5/FortiAnalyzer/Technical-Note-How-to-swap-Hard-Disk-on-FortiAnalyzer/ta->

**NEW QUESTION 40**

How can you configure FortiAnalyzer to permit administrator logins from only specific locations?

- A. Use static routes
- B. Use administrative profiles
- C. Use trusted hosts
- D. Use secure protocols

**Answer:** C

**Explanation:**

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/186508/trusted-hosts>

**NEW QUESTION 45**

After you have moved a registered logging device out of one ADOM and into a new ADOM, what is the purpose of running the following CLI command?  
execute sql-local rebuild-adom <new-ADOM-name>

- A. To reset the disk quota enforcement to default
- B. To remove the analytics logs of the device from the old database
- C. To migrate the archive logs to the new ADOM
- D. To populate the new ADOM with analytical logs for the moved device, so you can run reports

**Answer:** D

**Explanation:**

**NEW QUESTION 49**

Refer to the exhibit.

The exhibit shows “remoteservergroup” is an authentication server group with LDAP and RADIUS servers.  
Which two statements express the significance of enabling “Match all users on remote server” when configuring a new administrator? (Choose two.)

- A. It creates a wildcard administrator using LDAP and RADIUS servers.
- B. Administrator can log in to FortiAnalyzer using their credentials on remote servers LDAP and RADIUS.
- C. Use remoteadmin from LDAP and RADIUS servers will be able to log in to FortiAnalyzer at anytime.
- D. It allows administrators to use two-factor authentication.

**Answer:** BC

**NEW QUESTION 50**

What FortiGate process caches logs when FortiAnalyzer is not reachable?

- A. logfiled
- B. sqlplugind
- C. oftpd
- D. Miglogd

**Answer:** D

**NEW QUESTION 54**

What is the purpose of employing RAID with FortiAnalyzer?

- A. To introduce redundancy to your log data
- B. To provide data separation between ADOMs
- C. To separate analytical and archive data
- D. To back up your logs

**Answer:** A

**Explanation:**

[https://en.wikipedia.org/wiki/RAID#:~:text=RAID%20\(%22Redundant%20Array%20of%20Inexpensive,%2C%](https://en.wikipedia.org/wiki/RAID#:~:text=RAID%20(%22Redundant%20Array%20of%20Inexpensive,%2C%)

**NEW QUESTION 56**

What purposes does the auto-cache setting on reports serve? (Choose two.)

- A. To reduce report generation time
- B. To automatically update the hcache when new logs arrive
- C. To reduce the log insert lag rate
- D. To provide diagnostics on report generation time

**Answer:** AB

**NEW QUESTION 57**

How does FortiAnalyzer retrieve specific log data from the database?

- A. SQL FROM statement
- B. SQL GET statement
- C. SQL SELECT statement
- D. SQL EXTRACT statement

**Answer:** A

**Explanation:**

<https://fortinetweb.s3.amazonaws.com/docs.fortinet.com/v2/attachments/137bb60e-ff37-11e8-8524-f8bc1258b8>

#### **NEW QUESTION 61**

Which FortiAnalyzer feature allows you to retrieve the archived logs matching a specific timeframe from another FortiAnalyzer device?

- A. Log upload
- B. Indicators of Compromise
- C. Log forwarding an aggregation mode
- D. Log fetching

**Answer:** D

**Explanation:**

<https://docs.fortinet.com/document/fortianalyzer/6.2.0/administration-guide/651442/fetcher-management>

#### **NEW QUESTION 62**

On the RAID management page, the disk status is listed as Initializing.

What does the status Initializing indicate about what the FortiAnalyzer is currently doing?

- A. FortiAnalyzer is ensuring that the parity data of a redundant drive is valid
- B. FortiAnalyzer is writing data to a newly added hard drive to restore it to an optimal state
- C. FortiAnalyzer is writing to all of its hard drives to make the array fault tolerant
- D. FortiAnalyzer is functioning normally

**Answer:** C

#### **NEW QUESTION 67**

What statements are true regarding the "store and upload" log transfer option between FortiAnalyzer and FortiGate? (Choose three.)

- A. All FortiGates can send logs to FortiAnalyzer using the store and upload option.
- B. Only FortiGate models with hard disks can send logs to FortiAnalyzer using the store and upload option.
- C. Both secure communications methods (SSL and IPsec) allow the store and upload option.
- D. Disk logging is enabled on the FortiGate through the CLI only.
- E. Disk logging is enabled by default on the FortiGate.

**Answer:** BCD

#### **NEW QUESTION 68**

By default, what happens when a log file reaches its maximum file size?

- A. FortiAnalyzer overwrites the log files.
- B. FortiAnalyzer stops logging.
- C. FortiAnalyzer rolls the active log by renaming the file.
- D. FortiAnalyzer forwards logs to syslog.

**Answer:** C

#### **NEW QUESTION 73**

What are the operating modes of FortiAnalyzer? (Choose two)

- A. Standalone
- B. Manager
- C. Analyzer
- D. Collector

**Answer:** CD

#### **NEW QUESTION 77**

Which daemon is responsible for enforcing raw log file size?

- A. logfiled
- B. oftpd
- C. sqlplugind
- D. miglogd

**Answer:** A

**NEW QUESTION 78**

For proper log correlation between the logging devices and FortiAnalyzer, FortiAnalyzer and all registered devices should:

- A. Use DNS
- B. Use host name resolution
- C. Use real-time forwarding
- D. Use an NTP server

**Answer: D**

**NEW QUESTION 83**

Which two statements are true regarding FortiAnalyzer log forwarding? (Choose two.)

- A. In aggregation mode, you can forward logs to syslog and CEF servers as well.
- B. Forwarding mode forwards logs in real time only to other FortiAnalyzer devices.
- C. Aggregation mode stores logs and content files and uploads them to another FortiAnalyzer device at a scheduled time.
- D. Both modes, forwarding and aggregation, support encryption of logs between devices.

**Answer: CD**

**NEW QUESTION 86**

In FortiAnalyzer's FormView, source and destination IP addresses from FortiGate devices are not resolving to a hostname. How can you resolve the source and destination IPs, without introducing any additional performance impact to FortiAnalyzer?

- A. Configure local DNS servers on FortiAnalyzer
- B. Resolve IPs on FortiGate
- C. Configure # set resolve-ip enable in the system FortiView settings
- D. Resolve IPs on a per-ADOM basis to reduce delay on FortiView while IPs resolve

**Answer: B**

**NEW QUESTION 91**

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