



Fortinet

Exam Questions NSE5_FAZ-7.2

Fortinet NSE 5 - FortiAnalyzer 7.2

NEW QUESTION 1

What is the best approach to handle a hard disk failure on a FortiAnalyzer that supports hardware RAID?

- A. Hot swap the disk.
- B. There is no need to do anything because the disk will self-recover.
- C. Run execute format disk to format and restart the FortiAnalyzer device.
- 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 2

What is Log Insert Lag Time on FortiAnalyzer?

- A. The number of times in the logs where end users experienced slowness while accessing resources.
- B. The amount of lag time that occurs when the administrator is rebuilding the ADOM database.
- C. The amount of time that passes between the time a log was received and when it was indexed on FortiAnalyzer.
- D. The amount of time FortiAnalyzer takes to receive logs from a registered device

Answer: C

NEW QUESTION 3

Which two statements express the advantages of grouping similar reports? (Choose two.)

- A. Improve report completion time.
- B. Conserve disk space on FortiAnalyzer by grouping multiple similar reports.
- C. Reduce the number of hcache tables and improve auto-hcache completion time.
- D. Provides a better summary of reports.

Answer: AC

NEW QUESTION 4

Which two methods can you use to send event notifications when an event occurs that matches a configured event handler? (Choose two.)

- A. SMS
- B. Email
- C. SNMP
- D. IM

Answer: BC

NEW QUESTION 5

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

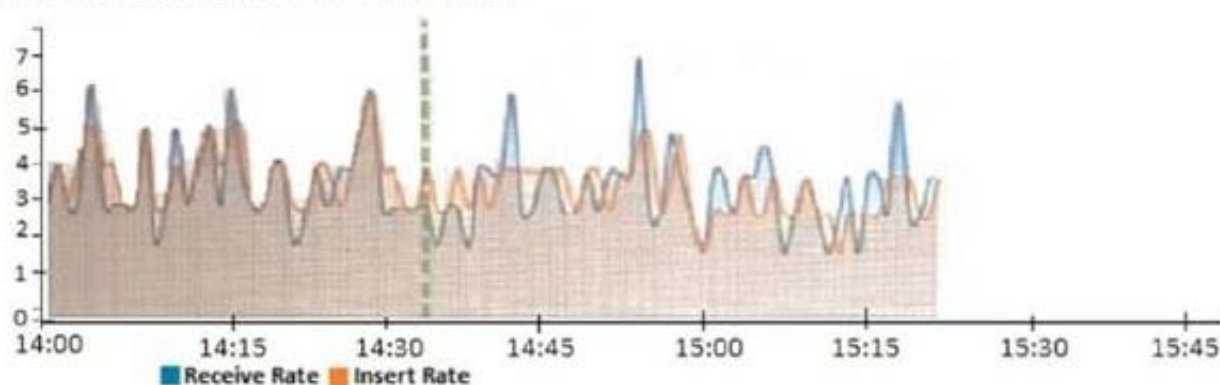
Explanation:

<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 6

View the exhibit.

Insert Rate vs Receive Rate - Last 1 hour



What does the data point at 14:35 tell you?

- A. FortiAnalyzer is dropping logs.
- B. FortiAnalyzer is indexing logs faster than logs are being received.
- C. FortiAnalyzer has temporarily stopped receiving logs so older logs' can be indexed.
- D. The sqlplugind daemon is ahead in indexing by one log.

Answer: B

Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/47690/insert-rate-vs-receive-rate-wi>

NEW QUESTION 7

Why should you use an NTP server on FortiAnalyzer and all registered devices that log into FortiAnalyzer?

- A. To properly correlate logs
- B. To use real-time forwarding
- C. To resolve host names
- D. To improve DNS response times

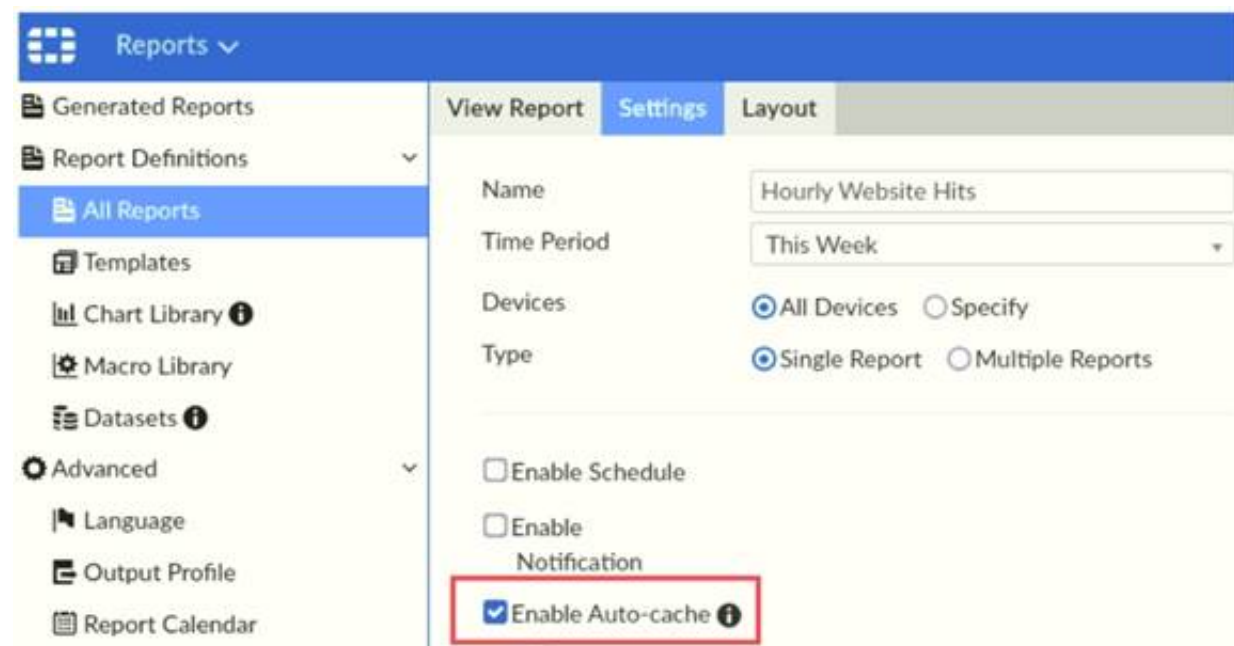
Answer: A

Explanation:

- Synchronize the time on FortiAnalyzer and all registered devices with an NTP server for proper log correlation

NEW QUESTION 8

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: CD

NEW QUESTION 9

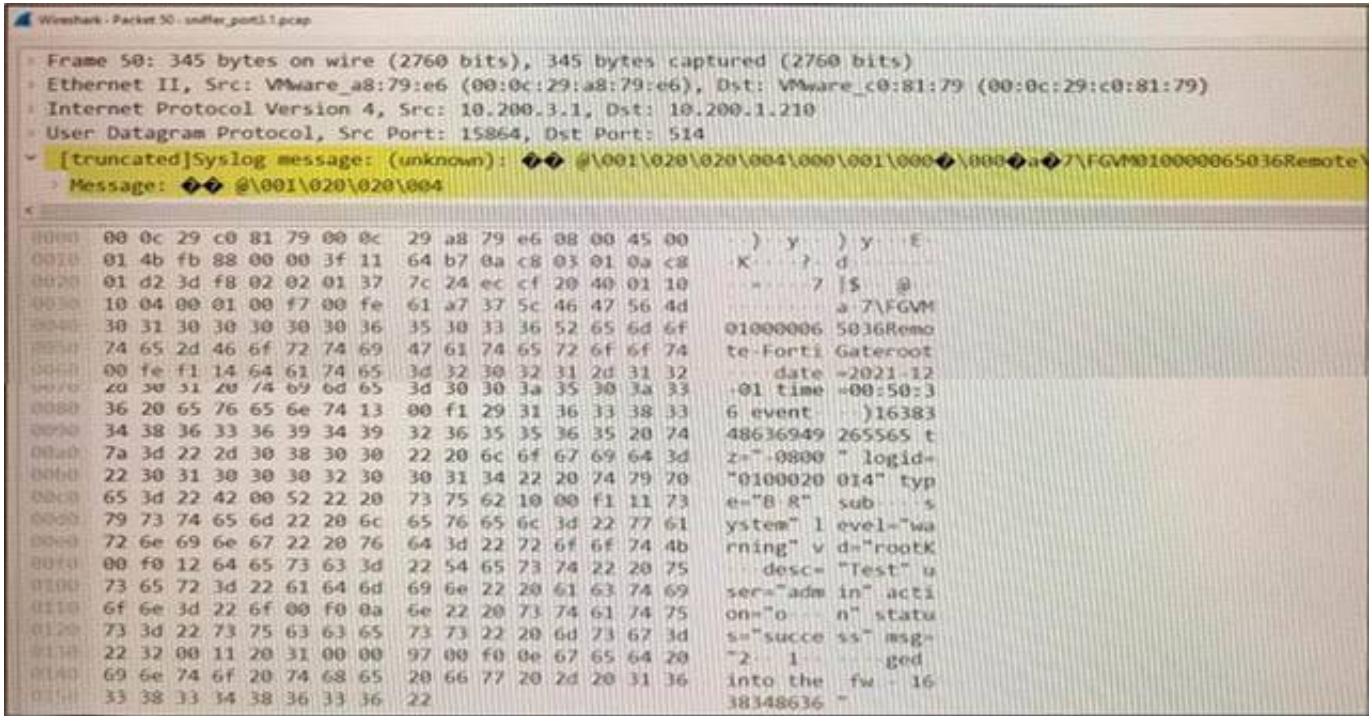
Which SQL query is in the correct order to query the database in the FortiAnslyzer?

- A. SELECT devid FROM Slog GROOP BY devid WHERE * user' =* USERI'
- B. SELECT devid WHERE 'u3er'='USERI' FROM \$ log GROUP BY devid
- C. SELECT devid FROM Slog- WHERE *user' = ' USERI' GROUP BY devid
- D. FROM Slog WHERE 'user* =' USERI' SELECT devid GROUP BY devid

Answer: C

NEW QUESTION 10

Refer to the exhibit.



Which image corresponds to the packet capture shown in the exhibit?

A)

B)

C)

D)

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: D

NEW QUESTION 10

Which statement is true about sending notifications with incident updates?

- A. Notifications can be sent only when an incident is updated or deleted.
- B. If you use multiple fabric connectors, all connectors must have the same notification settings
- C. Notifications can be sent only by email.
- D. You can send notifications to multiple external platforms

Answer: A

NEW QUESTION 12

What FortiGate process caches logs when FortiAnalyzer is not reachable?

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

Answer: D

NEW QUESTION 16

You've moved a registered logging device out of one ADOM and into a new ADOM. What happens when you rebuild the new ADOM database?

- A. FortiAnalyzer resets the disk quota of the new ADOM to default.
- B. FortiAnalyzer migrates archive logs to the new ADOM.
- C. FortiAnalyzer migrates analytics logs to the new ADOM.
- D. FortiAnalyzer removes logs from the old ADOM.

Answer: C

Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD40383>

NEW QUESTION 19

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 23

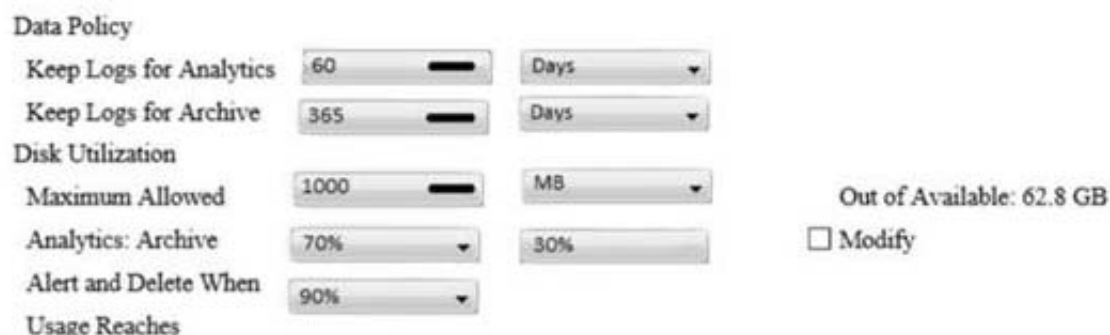
Which statements are true of Administrative Domains (ADOMs) in FortiAnalyzer? (Choose two.)

- 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

View the exhibit:



What does the 1000MB maximum for disk utilization refer to?

- A. The disk quota for the FortiAnalyzer model
- B. The disk quota for all devices in the ADOM
- C. The disk quota for each device in the ADOM
- D. The disk quota for the ADOM type

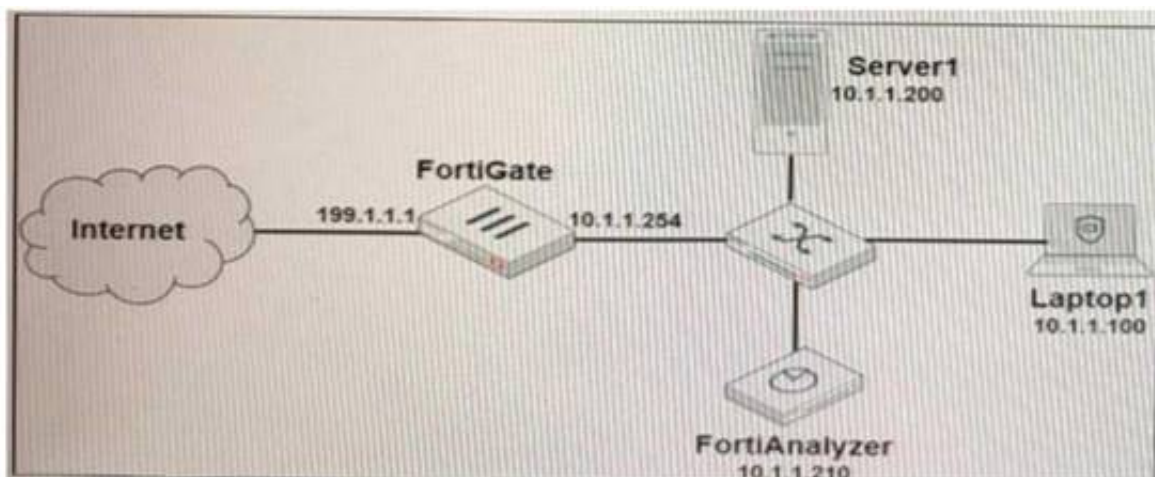
Answer: B

Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.0/administration-guide/743670/configuring-log-storage-pol>

NEW QUESTION 31

Refer to the exhibit.



Laptop1 is used by several administrators to manage FortiAnalyzer. You want to configure a generic text filter that matches all login attempts to the web interface

generated by any user other than "admin" and coming from Laptop1:
Which filter will achieve the desired result?

- A. operation—login & performed_on==BGUI(10.1.1.100)" & user!=admin
- B. operation—login & srcip=10.1 .1.100 & dstip==10 1.1.210 & user=admin
- C. operation—login & performed1_on=,'GUI(10.1.1.210)" & user!=admin
- D. operation—login & dstip=10.1 . 1.2.10 & user1—admin

Answer: C

NEW QUESTION 34

You have recently grouped multiple FortiGate devices into a single ADOM. System Settings > Storage Info shows the quota used.
What does the disk quota refer to?

- A. The maximum disk utilization for each device in the ADOM
- B. The maximum disk utilization for the FortiAnalyzer model
- C. The maximum disk utilization for the ADOM type
- D. The maximum disk utilization for all devices in the ADOM

Answer: D

NEW QUESTION 38

What happens when a log file saved on FortiAnalyzer disks reaches the size specified in the device log settings?

- A. The log file is stored as a raw log and is available for analytic support.
- B. The log file rolls over and is archived.
- C. The log file is purged from the database.
- D. The log file is overwritten.

Answer: B

NEW QUESTION 39

Which two statements are true regarding high availability (HA) on FortiAnalyzer? (Choose two.)

- A. FortiAnalyzer HA can function without VRR
- B. and VRRP is required only if you have more than two FortiAnalyzer devices in a cluster.
- C. FortiAnalyzer HA supports synchronization of logs as well as some system and configuration settings.
- D. All devices in a FortiAnalyzer HA cluster must run in the same operation mode: analyzer or collector.
- E. FortiAnalyzer HA implementation is supported by many public cloud infrastructures such as AWS, Microsoft Azure, and Google Cloud.

Answer: BC

NEW QUESTION 41

What is the purpose of a dataset query in FortiAnalyzer?

- A. It sorts log data into tables
- B. It extracts the database schema
- C. It retrieves log data from the database
- D. It injects log data into the database

Answer: C

NEW QUESTION 44

Which statements are correct regarding FortiAnalyzer reports? (Choose two)

- A. FortiAnalyzer provides the ability to create custom reports.
- B. FortiAnalyzer glows you to schedule reports to run.
- C. FortiAnalyzer includes pre-defined reports only.
- D. FortiAnalyzer allows reporting for FortiGate devices only.

Answer: AB

NEW QUESTION 49

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 52

A rogue administrator was accessing FortiAnalyzer without permission, and you are tasked to see what activity was performed by that rogue administrator on

FortiAnalyzer.

What can you do on FortiAnalyzer to accomplish this?

- A. Click FortiView and generate a report for that administrator.
- B. Click Task Monitor and view the tasks performed by that administrator.
- C. Click Log View and generate a report for that administrator.
- D. View the tasks performed by the rogue administrator in Fabric View.

Answer: B

NEW QUESTION 57

In the FortiAnalyzer FortiView, source and destination IP addresses from FortiGate devices are not resolving to a hostname.

How can you resolve the source and destination IP addresses, without introducing any additional performance impact to FortiAnalyzer?

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

Answer: D

Explanation:

<https://packetplant.com/fortigate-and-fortianalyzer-resolve-source-and-destination-ip/>

“As a best practice, it is recommended to resolve IPs on the FortiGate end. This is because you get both source and destination, and it offloads the work from FortiAnalyzer. On FortiAnalyzer, this IP resolution does destination IPs only”

NEW QUESTION 59

How do you restrict an administrator's access to a subset of your organization's ADOMs?

- A. Set the ADOM mode to Advanced
- B. Assign the ADOMs to the administrator's account
- C. Configure trusted hosts
- D. Assign the default Super_User administrator profile

Answer: B

Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/717578/assigning-administrators-to>

NEW QUESTION 61

Which daemon is responsible for enforcing raw log file size?

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

Answer: A

NEW QUESTION 64

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 66

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

- A. It automatically updates the hcache when new logs arrive.
- B. It provides diagnostics on report generation time.
- C. It reduces the log insert lag rate.
- D. It reduces report generation time.

Answer: AD

NEW QUESTION 71

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

- A. A FortiAnalyzer device can perform either the fetch server or client role, and it can perform two roles at the same time with the same FortiAnalyzer devices at the other end.
- B. Log fetching can be done only on two FortiAnalyzer devices that are running the same firmware version.
- C. Log fetching allows the administrator to fetch analytics logs from another FortiAnalyzer for redundancy.

D. Log fetching allows the administrator to run queries and reports against historical data by retrieving archived logs from one FortiAnalyzer device and sending them to another FortiAnalyzer device.

Answer: BD

NEW QUESTION 75

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: AB

NEW QUESTION 79

If you upgrade your FortiAnalyzer firmware, what report elements can be affected?

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

Answer: D

NEW QUESTION 80

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

- A. Must configure the FortiAnalyzer end of the tunnel only--the FortiGate end is auto-negotiated.
- B. Must establish an IPsec tunnel ID and pre-shared key.
- C. IPsec cannot be enabled if SSL is enabled as well.
- D. IPsec is only enabled through the CLI on FortiAnalyzer.

Answer: C

NEW QUESTION 81

What are two advantages of setting up fabric ADOM? (Choose two.)

- A. It can be used for fast data processing and log correlation
- B. It can be used to facilitate communication between devices in same Security Fabric
- C. It can include all Fortinet devices that are part of the same Security Fabric
- D. It can include only FortiGate devices that are part of the same Security Fabric

Answer: AC

Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/448471/creating-a-security-fabric-a>

NEW QUESTION 83

What must you configure on FortiAnalyzer to upload a FortiAnalyzer report to a supported external server? (Choose two.)

- A. SFTP, FTP, or SCP server
- B. Mail server
- C. Output profile
- D. Report scheduling

Answer: BC

Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.0.2/administration-guide/598322/creating-output-profiles>

NEW QUESTION 85

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 86

Which two statement are true regardless initial Logs sync and Log Data Sync for Ha on FortiAnalyzer?

- A. By default, Log Data Sync is disabled on all backup devise.

- B. Log Data Sync provides real-time log synchronization to all backup devices.
- C. With initial Logs Sync, when you add a unit to an HA cluster, the primary device synchronizes its logs with the backup device.
- D. When Logs Data Sync is turned on, the backup device will reboot and then rebuilt the log database with the synchronized logs.

Answer: CD

NEW QUESTION 87

What are analytics logs on FortiAnalyzer?

- A. Log type Traffic logs.
- B. Logs that roll over when the log file reaches a specific size.
- C. Logs that are indexed and stored in the SQL.
- D. Raw logs that are compressed and saved to a log file.

Answer: C

NEW QUESTION 90

Which clause is considered mandatory in SELECT statements used by the FortiAnalyzer to generate reports?

- A. FROM
- B. LIMIT
- C. WHERE
- D. ORDER BY

Answer: A

NEW QUESTION 93

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:

supports hot swapping on hardware RAID only, so it is recommended that on FortiAnalyzer devices with software RAID you should shutdown FortiAnalyzer prior to exchanging the hard disk.

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

NEW QUESTION 98

What can the CLI command # diagnose test application oftpd 3 help you to determine?

- A. What devices and IP addresses are connecting to FortiAnalyzer
- B. What logs, if any, are reaching FortiAnalyzer
- C. What ADOMs are enabled and configured
- D. What devices are registered and unregistered

Answer: A

Explanation:

https://docs.fortinet.com/document/fortianalyzer/6.2.5/cli-reference/395556/test#test_application

NEW QUESTION 99

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