

Fortinet

Exam Questions NSE5_FAZ-7.2

Fortinet NSE 5 - FortiAnalyzer 7.2



NEW QUESTION 1

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

- 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

Explanation:

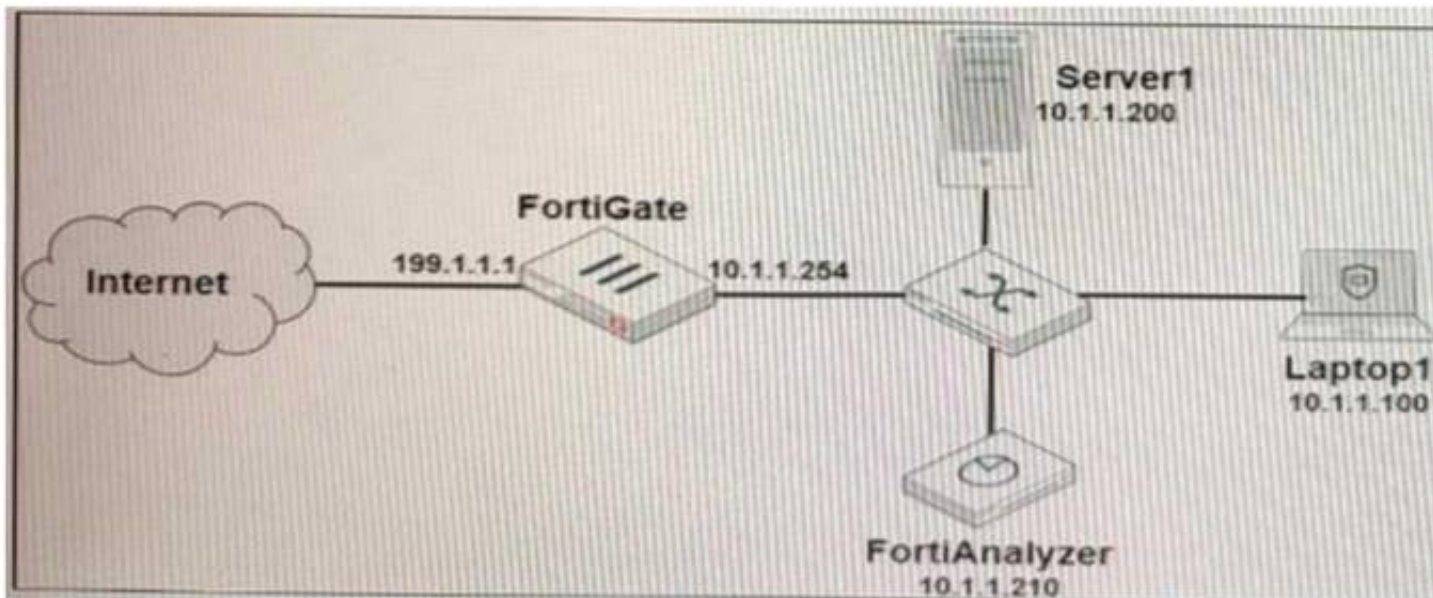
FortiAnalyzer_7.0_Study_Guide-Online.pdf page 259: The main clauses FortiAnalyzer reports use are as follows:

- FROM
- WHERE
- GROUP BY
- ORDER BY
- LIMIT
- OFFSET

Accordingly, following the SELECT keyword, the statement must be followed by one or more clauses in the order in which they appear in the table shown on this slide.

NEW QUESTION 2

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=="GUI(10.1.1.100)" & user!=admin
- B. operation-login & srcip==10.1.1.100 & dstip==10.1.1.210 & user==admin
- C. operation-login & dstip==10.1.1.210 & user!=admin
- D. operation-login & performed_on=="GUI(10.1.1.210)" & user!=admin

Answer: A

Explanation:

On there the task was to create a filter for failed logins from any other location but the local computer: "Add the text performed_on!~10.0.1.10. This includes any attempts coming from devices with an IP address that is not the one configured on the Local-Client computer."

NEW QUESTION 3

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 4

What is the purpose of using prefilters when configuring event handlers?

- A. They limit which logs are checked for matches by the other filters.
- B. They can filter the logs before they are processed by FortiAnalyzer
- C. They download new filters to be used in event handlers.
- D. They are common filters applied simultaneously to all event handlers.

Answer: A

NEW QUESTION 5

FortiAnalyzer uses the Optimized Fabric Transfer Protocok (OFTP) over SSL for what purpose?

- A. To upload logs to an SFTP server
- B. To prevent log modification during backup
- C. To send an identical set of logs to a second logging server
- D. To encrypt log communication between devices

Answer: D

NEW QUESTION 6

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 7

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 8

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 9

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 10

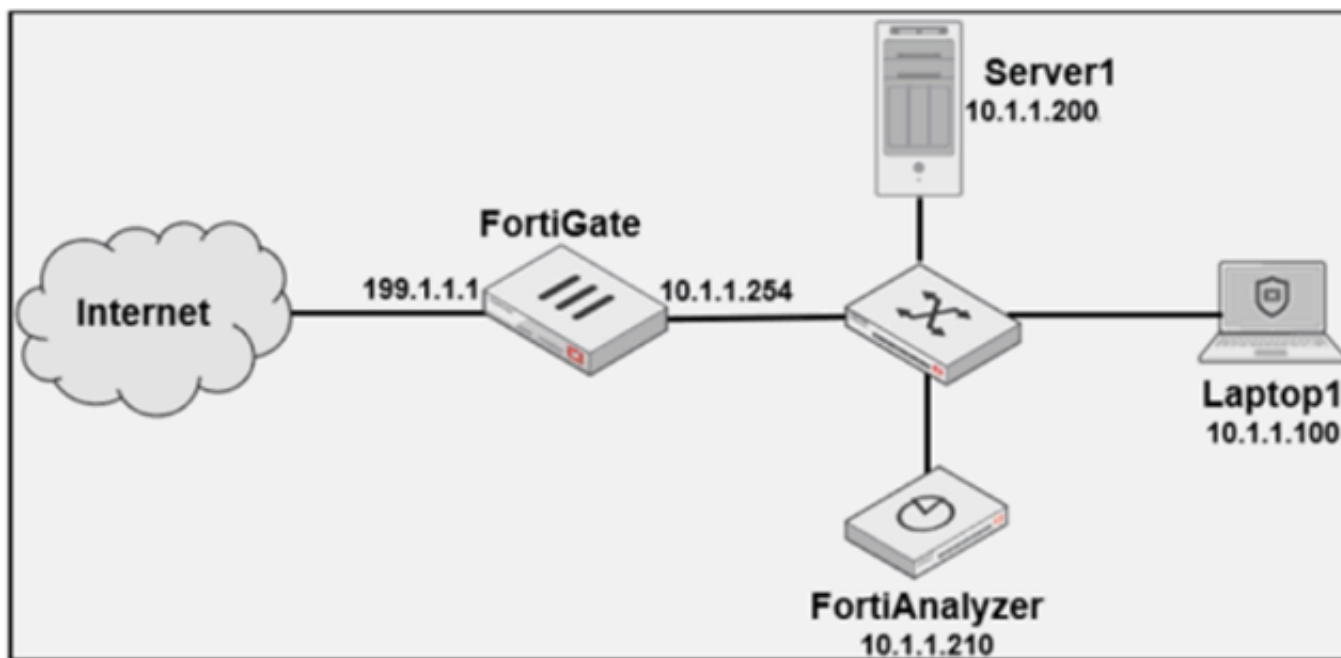
What are offline logs on FortiAnalyzer?

- A. Compressed logs, which are also known as archive logs, are considered to be offline logs.
- B. When you restart FortiAnalyze
- C. all stored logs are considered to be offline logs.
- D. Logs that are indexed and stored in the SQL database.
- E. Logs that are collected from offline devices after they boot up.

Answer: A

NEW QUESTION 10

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 & dstip==10.1.1.210 & user!=admin
- B. operation-login & srcip==10.1.1.100 & dstip==10.1.1.210 & user==admin
- C. operation-login & performed_on=="GUI(10.1.1.210)" & user!=admin
- D. operation-login & performed_on=="GUI(10.1.1.100)" & user!=admin

Answer: D

NEW QUESTION 11

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 14

Which statement about sending notifications with incident updates is true?

- A. Notifications can be sent only when an incident is created or deleted.
- B. You must configure an output profile to send notifications by email.
- C. Each incident can send notifications to a single external platform.
- D. Each connector used can have different notification settings.

Answer: D

NEW QUESTION 17

Which statement is true when you are upgrading the firmware on an HA cluster made up of two FortiAnalyzer devices?

- A. First, upgrade the secondary device, and then upgrade the primary device.
- B. Both FortiAnalyzer devices will be upgraded at the same time.
- C. You can enable uninterruptible-upgrade so that the normal FortiAnalyzer operations are not interrupted while the cluster firmware upgrades.
- D. You can perform the firmware upgrade using only a console connection.

Answer: A

Explanation:

FortiAnalyzer_7.0_Study_Guide-Online.pdf page 64: To upgrade FortiAnalyzer HA cluster firmware:

- * 1. Log in to each secondary device.
- * 2. Upgrade the firmware of all secondary devices.
- * 3. Wait for the upgrades to complete and verify that all secondary devices joined the cluster.
- * 4. Verify that logs on all secondary devices are synchronized with the primary device.
- * 5. Upgrade the primary device.

<https://docs.fortinet.com/document/fortianalyzer/7.2.0/upgrade-guide/262607/upgrading-fortianalyzer-firmware>

NEW QUESTION 20

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

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

D. Forwarding mode forwards logs in real time only to other FortiAnalyzer devices.

Answer: AC

Explanation:

A) FortiAnalyzer_7.0_Study_Guide-Online.pdf page 148: The log communication between devices can be protected by encryption, with the desired encryption level, using the commands shown on the slide. (You need to interpret this. "Real time" and "aggregation" is about the "moment" when Fortigate sends the logs. However, no matter the moment, Fortigate will upload logs encrypted or unencrypted based on previous / different config).
C) FortiAnalyzer_7.0_Study_Guide-Online.pdf page 147: Aggregation: Logs and content files stored and uploaded at scheduled time.

NEW QUESTION 24

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 29

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 30

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 35

Logs are being deleted from one of your ADOMs earlier than the configured setting for archiving in your data policy. What is the most likely problem?

- A. The total disk space is insufficient and you need to add other disk.
- B. CPU resources are too high.
- C. The ADOM disk quota is set too low based on log rates.
- D. Logs in that ADOM are being forwarded in real-time to another FortiAnalyzer device.

Answer: C

Explanation:

https://help.fortinet.com/fmgr/50hlp/56/5-6-1/FMG_FAZ/1100_Storage/0017_Deleted%20device%20logs.htm
<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/87802/automatic-deletion>

NEW QUESTION 40

Which two actions should an administrator take to view Compromised Hosts on FortiAnalyzer? (Choose two.)

- A. Enable web filtering in firewall policies on FortiGate devices, and make sure these logs are sent to FortiAnalyzer.
- B. Make sure all endpoints are reachable by FortiAnalyzer.
- C. Enable device detection on an interface on the FortiGate devices that are connected to the FortiAnalyzer device.
- D. Subscribe FortiAnalyzer to FortiGuard to keep its local threat database up to date.

Answer: AD

Explanation:

In order to configure IOC, you require the following:

- A one-year subscription to IOC. Note that FortiAnalyzer does include an evaluation license, but it is restrictive and only meant to give you an idea of how the feature works.
 - A web filter services subscription on FortiGate device(s)
 - Web filter policies on FortiGate device(s) that send traffic to FortiAnalyzer Compromised Hosts or Indicators of Compromise service (IOC) is a licensed feature.
- To view Compromised Hosts, you must turn on the UTM web filter of FortiGate devices and subscribe your FortiAnalyzer unit to FortiGuard to keep its local threat

database synchronized with the FortiGuard threat database. See Subscribing FortiAnalyzer to FortiGuard.

Ref :

<https://docs.fortinet.com/document/fortianalyzer/6.4.0/administration-guide/137635/viewing-compromised-host>

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 46

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 47

Which daemon is responsible for enforcing raw log file size?

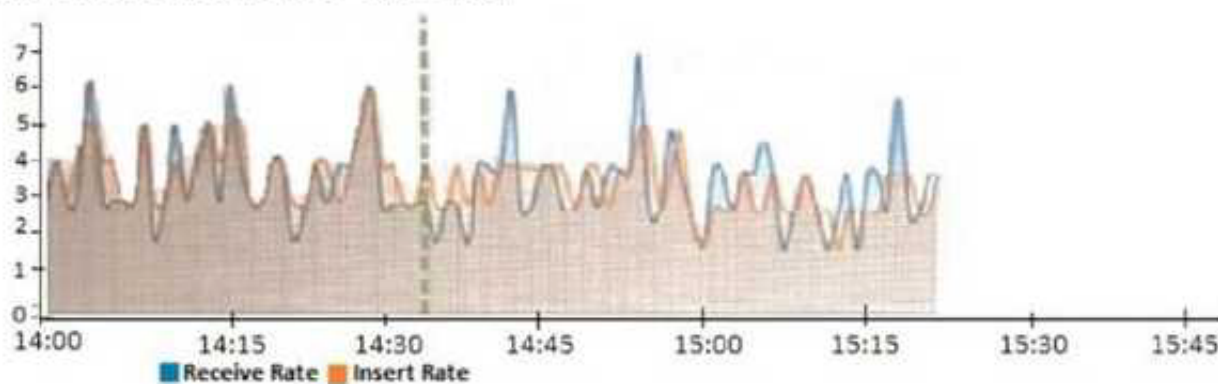
- A. logfiled
- B. oftpd
- C. sqlplugind
- D. miglogd

Answer: A

NEW QUESTION 48

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 51

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 52

Which two constraints can impact the amount of reserved disk space required by FortiAnalyzer? (Choose two.)

- A. License type
- B. Disk size
- C. Total quota
- D. RAID level

Answer: BD

Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/368682/disk-space-allocation>

NEW QUESTION 57

Consider the CLI command:

```
# configure system global
  set log-checksum md5
end
```

What is the purpose of the command?

- A. To add a unique tag to each log to prove that it came from this FortiAnalyzer
- B. To add the MD5 hash value and authentication code
- C. To add a log file checksum
- D. To encrypt log communications

Answer: C

Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/cli-reference/849211/global>

NEW QUESTION 60

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: A

NEW QUESTION 64

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: A

Explanation:

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

NEW QUESTION 68

Which two statements are true regarding fabric connectors? (Choose two.)

- A. Configuring fabric connectors to send notification to ITSM platform upon incident creation is more efficient than third-party information from the FortiAnalyzer API.
- B. Fabric connectors allow to save storage costs and improve redundancy.
- C. Storage connector service does not require a separate license to send logs to cloud platform.
- D. Cloud-Out connections allow you to send real-time logs to public cloud accounts like Amazon S3, Azure Blob , and Google Cloud.

Answer: AD

NEW QUESTION 69

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 71

What statements are true regarding disk log quota? (Choose two)

- A. The FortiAnalyzer stops logging once the disk log quota is met.
- B. The FortiAnalyzer automatically sets the disk log quota based on the device.
- C. The FortiAnalyzer can overwrite the oldest logs or stop logging once the disk log quota is met.
- D. The FortiAnalyzer disk log quota is configurable, but has a minimum of 100mb and a maximum based on the reserved system space.

Answer: CD

NEW QUESTION 73

FortiAnalyzer reports are dropping analytical data from 15 days ago, even though the data policy setting for analytics logs is 60 days. What is the most likely problem?

- A. Quota enforcement is acting on analytical data before a report is complete
- B. Logs are rolling before the report is run
- C. CPU resources are too high
- D. Disk utilization for archive logs is set for 15 days

Answer: B

NEW QUESTION 76

Which two of the following must you configure on FortiAnalyzer to email a FortiAnalyzer report externally? (Choose two.)

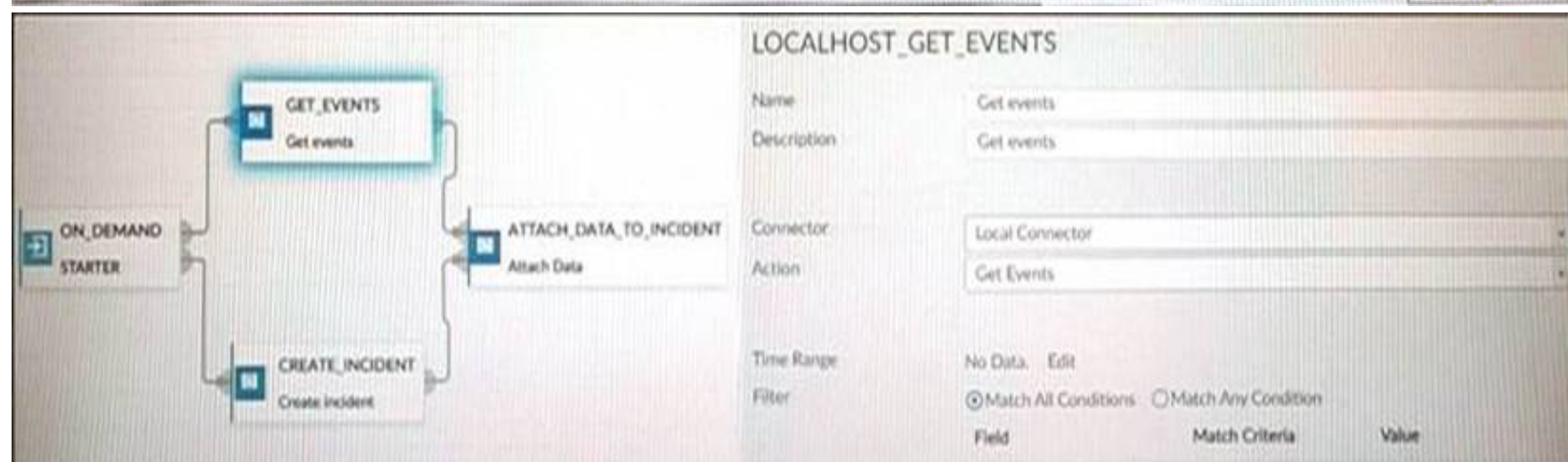
- A. Mail server
- B. Output profile
- C. SFTP server
- D. Report scheduling

Answer: AB

NEW QUESTION 80

Refer to the exhibits.

Event	Event Status	Event Type	Count	Severity	First Occurrence	Last Update	Handler	Tags
> MS.IIS.bdir.HTR.Information.Disclosure (2)	Mitigated	IPS	4	Medium	2 hours ago	2 hours ago	Default-Malicious-Code-Detection-By-Threat	
> PHPURL.Code.Injection (2)	Mitigated	IPS	4	Medium	2 hours ago	2 hours ago	Default-Malicious-Code-Detection-By-Threat	
> 91.189.92.18 (1)	Mitigated	SSL	5	Low	2 hours ago	2 hours ago	Default-Risky-Destination-Detection-By-Threat	Risky SSL
> HTTP.RequestURL.Directory.Traversal (2)	Mitigated	IPS	4	Medium	2 hours ago	2 hours ago	Default-Malicious-Code-Detection-By-Threat	
> Apache.Expect.Header.XSS (2)	Mitigated	IPS	4	Medium	2 hours ago	2 hours ago	Default-Malicious-Code-Detection-By-Threat	
~10.0.1.10 (7)							Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
Internal intrusion MS.IIS.bdir.HTR.Informati...	Mitigated	IPS	2	Medium	2021-12-01 21:32:31	2021-12-01 21:32:41	Default-Risky-Destination-Detection-By-Endpoint	Risky SSL
Internal intrusion PHPURL.Code.Injection bl...	Mitigated	IPS	2	Medium	2021-12-01 21:32:11	2021-12-01 21:32:21	Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
Insecure SSL connection blocked	Mitigated	SSL	5	Low	2021-12-01 21:32:01	2021-12-01 21:32:01	Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
Internal intrusion HTTP.RequestURL.Direc...	Mitigated	IPS	2	Medium	2021-12-01 21:31:51	2021-12-01 21:32:01	Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
Internal intrusion Apache.Expect.Header.XS...	Mitigated	IPS	2	Medium	2021-12-01 21:31:31	2021-12-01 21:31:41	Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
~10.200.1.254 (6)							Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
Internal intrusion MS.IIS.bdir.HTR.Informati...	Mitigated	IPS	2	Medium	2021-12-01 21:32:31	2021-12-01 21:32:41	Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
Internal intrusion PHPURL.Code.Injection bl...	Mitigated	IPS	2	Medium	2021-12-01 21:32:11	2021-12-01 21:32:21	Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
Internal intrusion HTTP.RequestURL.Direc...	Mitigated	IPS	2	Medium	2021-12-01 21:31:51	2021-12-01 21:32:01	Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
Internal intrusion Apache.Expect.Header.XS...	Mitigated	IPS	2	Medium	2021-12-01 21:31:31	2021-12-01 21:31:41	Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
Internal intrusion HTTP.Password.Access blocke...	Mitigated	IPS	2	Medium	2021-12-01 21:31:11	2021-12-01 21:31:21	Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature
Internal intrusion Nikto.Web-Scanner detect...	Unmitigated	IPS	21	High	2021-12-01 21:31:11	2021-12-01 21:32:36	Default-Malicious-Code-Detection-By-Endpoint	Intrusion Signature



How many events will be added to the incident created after running this playbook?

- A. Ten events will be added.
- B. No events will be added.
- C. Five events will be added.
- D. Thirteen events will be added.

Answer: A

NEW QUESTION 85

Which log will generate an event with the status Contained?

- A. An IPS log with action=pass.
- B. A WebFilter log with action=dropped.
- C. An AV log with action=quarantine.
- D. An AppControl log with action=blocked.

Answer: C

NEW QUESTION 86

What is the purpose of the following CLI command?

```
# configure system global
  set log-checksum md5
end
```

- 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 88

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