

Exam Questions NSE5_FAZ-7.0

Fortinet NSE 5 - FortiAnalyzer 7.0

https://www.2passeasy.com/dumps/NSE5_FAZ-7.0/



NEW QUESTION 1

When working with FortiAnalyzer reports, what is the purpose of a dataset?

- A. To provide the layout used for reports
- B. To define the chart type to be used
- C. To retrieve data from the database
- D. To set the data included in templates

Answer: C

NEW QUESTION 2

What must you consider when using log fetching? (Choose two.)

- A. The fetch client can retrieve logs from devices that are not added to its local Device Manager
- B. You can use filters to include only logs from a single device.
- C. The fetching profile must include a user with the Super_User profile.
- D. The archive logs retrieved from the server become archive logs in the client.

Answer: BC

NEW QUESTION 3

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 FortiAnalyzer
- 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 4

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 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: AB

Explanation:

To prevent logs from being tampered with while in storage, you can add a log checksum using the config system global command. You can configure FortiAnalyzer to record a log file hash value, timestamp, and authentication code when the log is rolled and archived and when the log is uploaded (if that feature is enabled). This can also help against man-in-the-middle only for the transmission from FortiAnalyzer to an SSH File Transfer Protocol (SFTP) server during log upload.
FortiAnalyzer_7.0_Study_Guide-Online page 149

NEW QUESTION 6

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: AC

Explanation:

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

NEW QUESTION 7

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 8

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: A

Explanation:

https://help.fortinet.com/fa/faz50hlp/56/5-6-2/FMG-FAZ/0700_RAID/0800_Swapping%20Disks.htm#:~:text=If

NEW QUESTION 9

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

- A. You can only change ADOM modes through CLI.
- B. In normal mode, the disk quota of the ADOM is fixed and cannot be modified, but in advance mode, the disk quota of the ADOM is flexible because new devices are added to the ADOM.
- C. In an advanced mode ADO
- D. you can assign FortiGate VDOMs from a single FortiGate device to multiple FortiAnalyzer ADOMs.
- E. Normal mode is the default ADOM mode.

Answer: CD

NEW QUESTION 10

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 10

Which statement about the FortiSOAR management extension is correct?

- A. It requires a FortiManager configured to manage FortiGate
- B. It requires a dedicated FortiSOAR device or VM.
- C. It does not include a limited trial by default.
- D. It runs as a docker container on FortiAnalyzer

Answer: D

NEW QUESTION 13

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

- A. Forwarded logs cannot be filtered to match specific criteria.
- B. Logs are forwarded in real-time only.
- C. The client retains a local copy of the logs after forwarding.
- D. You can use aggregation mode only with another FortiAnalyzer.

Answer: CD

Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/420493/modes> <https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/621804/log-forwarding>

NEW QUESTION 15

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 19

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 21

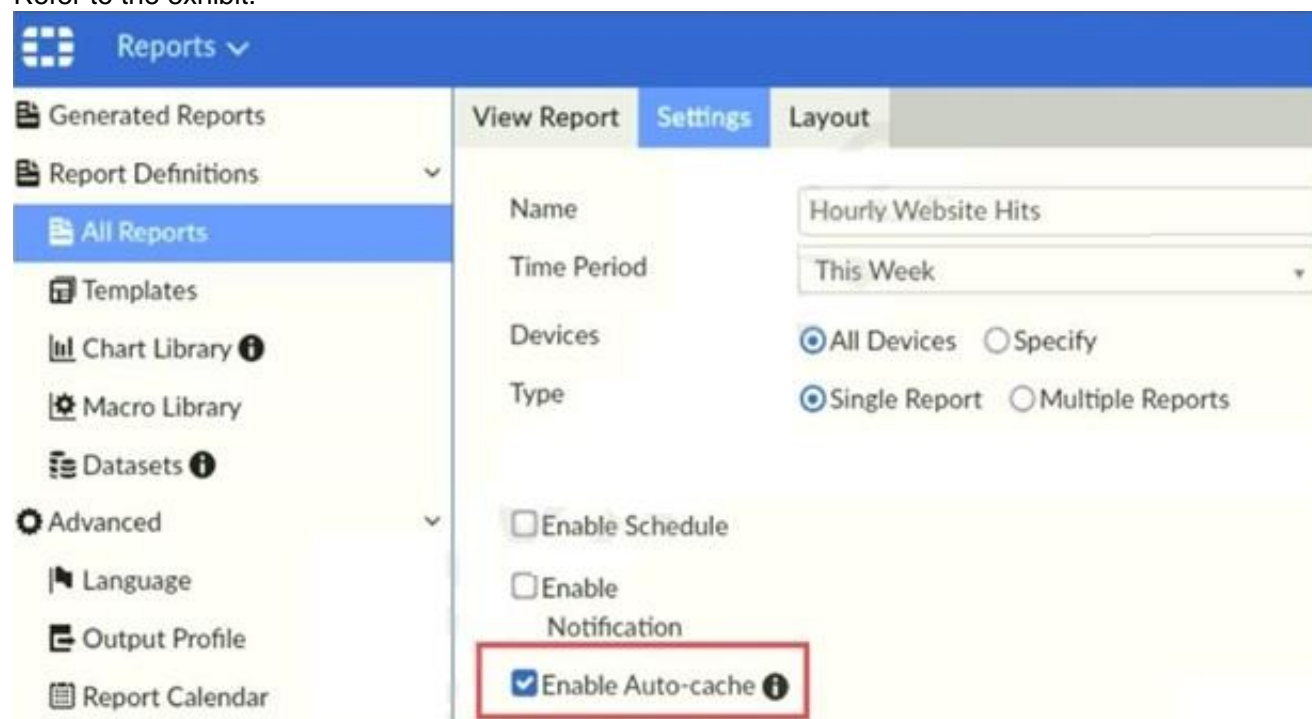
What are the operating modes of FortiAnalyzer? (Choose two)

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

Answer: CD

NEW QUESTION 22

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

Explanation:

"Enable auto-cache in the report settings to boost the reporting performance and reduce report generation time. Scheduled reports have auto-cache enabled already."

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NEW QUESTION 24

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 28

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 31

Refer to the exhibit.

<pre>FortiAnalyzer1# get system status Platform Type : FAZVM64-KVM Platform Full Name : FortiAnalyzer-VM64-KVM Version : v7.2.1-build1215 220809 (GA) Serial Number : FAZ-VM0000065040 BIOS version : 04000002 Hostname : FortiAnalyzer1 Max Number of Admin Domains : 5 Admin Domain Configuration : Enabled FIPS Mode : Disabled HA Mode : Stand Alone Branch Point : 1215 Release Version Information : GA Time Zone : (GMT-8:00) Pacific Time (US & Canada) Disk Usage : Free 43.60GB, Total 58.80GB File System : Ext4 License Status : Valid FortiAnalyzer1# get system global adom-mode : normal adom-select : enable adom-status : enable console-output : standard country-flag : enable enc-algorithm : high ha-member-auto-grouping : enable hostname : FortiAnalyzer2 log-checksum : md5 log-forward-cache-size : 5 log-mode : analyzer longitude : (null) max-aggregation-tasks : 0 max-running-reports : 1 oftp-ssl-protocol : tls1.2 ssl-low-encryption : disable ssl-protocol : tls1.3 tls1.2 : 2000 : tls1.3 tls1.2</pre>	<pre>FortiAnalyzer3# get system status Platform Type : FAZVM64-KVM Platform Full Name : FortiAnalyzer-VM64-KVM Version : v7.2.1-build1215 220809 (GA) Serial Number : FAZ-VM0000065042 BIOS version : 04000002 Hostname : FortiAnalyzer3 Max Number of Admin Domains : 5 Admin Domain Configuration : Enabled FIPS Mode : Disabled HA Mode : Stand Alone Branch Point : 1215 Release Version Information : GA Time Zone : (GMT-8:00) Pacific Time (US & Canada) Disk Usage : Free 12.98GB, Total 79.80GB File System : Ext4 License Status : Valid FortiAnalyzer3# get system global adom-mode : normal adom-select : enable adom-status : enable console-output : standard country-flag : enable enc-algorithm : high ha-member-auto-grouping : enable hostname : FortiAnalyzer3 log-checksum : md5 log-forward-cache-size : 5 log-mode : analyzer longitude : (null) max-aggregation-tasks : 0 max-running-reports : 5 oftp-ssl-protocol : tls1.2 ssl-low-encryption : disable ssl-protocol : tls1.3 tls1.2 task-list-size : 2000 webservice-proto : tls1.3 tls1.2</pre>
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Based on the partial outputs displayed, which devices can be members of a FortiAnalyzer Fabric?

- A. FortiAnalyzer1 and FortiAnalyzer3
- B. FortiAnalyzer1 and FortiAnalyzer2
- C. All devices listed can be members
- D. FortiAnalyzer2 and FortiAnalyzer3

Answer: C

NEW QUESTION 33

How are logs forwarded when FortiAnalyzer is using aggregation mode?

- A. Logs are forwarded as they are received and content files are uploaded at a scheduled time.
- B. Logs and content files are stored and uploaded at a scheduled time.
- C. Logs are forwarded as they are received.
- D. Logs and content files are forwarded as they are received.

Answer: B

Explanation:

<https://www.fortinetguru.com/2020/07/log-forwarding-fortianalyzer-fortios-6-2-3/> <https://docs.fortinet.com/document/fortianalyzer/6.2.0/administration-guide/420493/modes>

NEW QUESTION 35

An administrator has moved FortiGate A from the root ADOM to ADOM1. However, the administrator is not able to generate reports for FortiGate A in ADOM1. What should the administrator do to solve this issue?

- A. Use the execute sql-local rebuild-db command to rebuild all ADOM databases.
- B. Use the execute sql-local rebuild-adom ADOM1 command to rebuild the ADOM database.
- C. Use the execute sql-report run ADOM1 command to run a report.
- D. Use the execute sql-local rebuild-adom root command to rebuild the ADOM database.

Answer: B

NEW QUESTION 37

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 40

What FortiGate process caches logs when FortiAnalyzer is not reachable?

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

Answer: D

NEW QUESTION 43

Refer to the exhibit.

Event	Event Status	Event Type	Count	Severity
<div> <div> 151.101.54.62 (1) </div> <div> Insecure SSL Connection blocked from 10.0.3.20 </div> </div>	Mitigated	SSL	1	Low

Which statement is correct regarding the event displayed?

- A. The security risk was blocked or dropped.
- B. The security event risk is considered open.
- C. An incident was created from this event.
- D. The risk source is isolated.

Answer: A

Explanation:

Events in FortiAnalyzer will be in one of four statuses. The current status will determine if more actions need to be taken by the security team or not.

The possible statuses are:

Unhandled: The security event risk is not mitigated or contained, so it is considered open. Contained: The risk source is isolated.

Mitigated: The security risk is mitigated by being blocked or dropped. (Blank): Other scenarios.

FortiAnalyzer_7.0_Study_Guide-Online pag. 206

NEW QUESTION 45

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 46

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 50

What does the disk status Degraded mean for RAID management?

- A. One or more drives are missing from the FortiAnalyzer uni
- B. The drive is no longer available to the operating system.
- C. The FortiAnalyzer device is writing to all the hard drives on the device in order to make the array fault tolerant.
- D. The FortiAnalyzer device is writing data to a newly added hard drive in order to restore the hard drive to an optimal state.
- E. The hard drive is no longer being used by the RAID controller

Answer: D

NEW QUESTION 52

Refer to the exhibit.



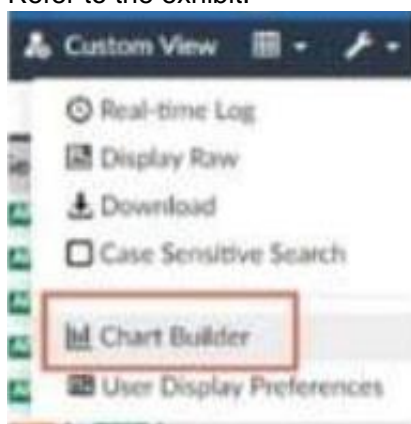
What does the data point at 12:20 indicate?

- A. The performance of FortiAnalyzer is below the baseline.
- B. FortiAnalyzer is using its cache to avoid dropping logs.
- C. The log insert lag time is increasing.
- D. The sqlplugind service is caught up with new logs.

Answer: C

NEW QUESTION 57

Refer to the exhibit.



What is the purpose of using the Chart Builder feature on FortiAnalyzer?

- A. In Log View, this feature allows you to build a dataset and chart automatically, based on the filtered search results.
- B. In Log View, this feature allows you to build a chart and chart automatically, on the top 100 log entries.
- C. This feature allows you to build a chart under FortiView.
- D. You can add charts to generated reports using this feature.

Answer: A

NEW QUESTION 62

What is the purpose of output variables?

- A. To store playbook execution statistics
- B. To use the output of the previous task as the input of the current task
- C. To display details of the connectors used by a playbook
- D. To save all the task settings when a playbook is exported

Answer: B

Explanation:

FortiAnalyzer_7.0_Study_Guide-Online.pdf page 242: Output variables allow you to use the output from a preceding task as an input to the current task.
"Output variables allow you to use the output from a preceding task as an input to the current task." FortiAnalyzer_7.0_Study_Guide-Online page 242

NEW QUESTION 63

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?

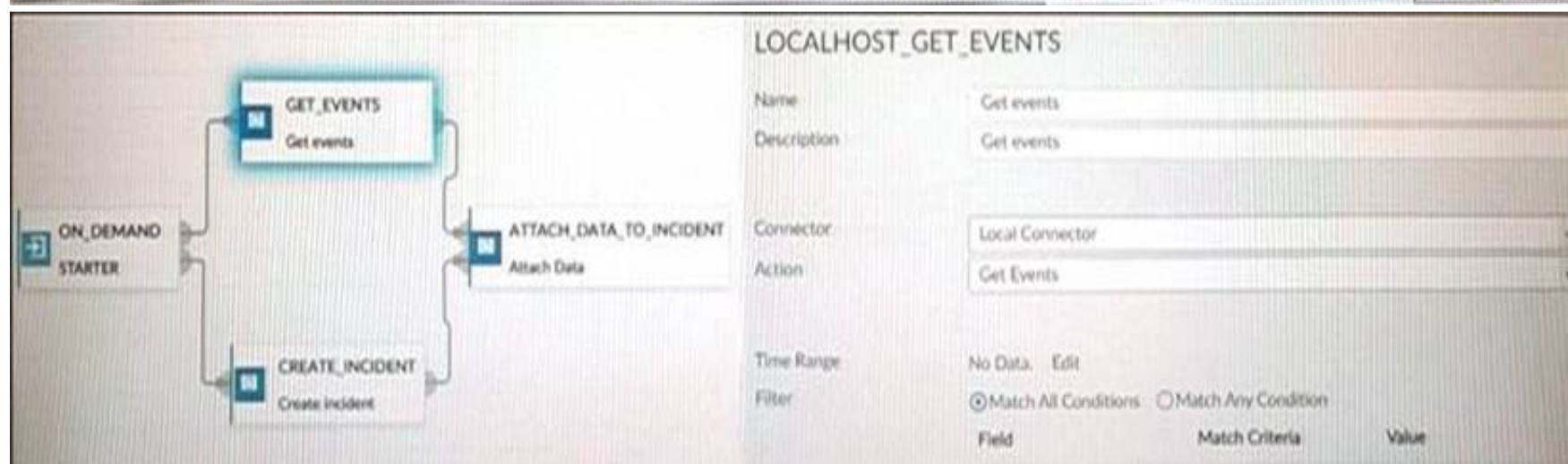
- A. Configure local DNS servers on FortiAnalyzer
- B. Resolve IPs on FortiGate
- C. Configure # set resolve-ip enable in the system FortiView settings
- D. Resolve IPs on a per-ADOM basis to reduce delay on FortiView while IPs resolve

Answer: B

NEW QUESTION 68

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.Direct...	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)								
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.Direct...	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 block...	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 71

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 74

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