

## Exam Questions NSE5\_FAZ-7.0

Fortinet NSE 5 - FortiAnalyzer 7.0

[https://www.2passeasy.com/dumps/NSE5\\_FAZ-7.0/](https://www.2passeasy.com/dumps/NSE5_FAZ-7.0/)



#### NEW QUESTION 1

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: B**

#### NEW QUESTION 2

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 3

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 4

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 5

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 6

What are two benefits of using fabric connectors? (Choose two.)

- A. They allow FortiAnalyzer to send logs in real-time to public cloud accounts.
- B. You do not need an additional license to send logs to the cloud platform.
- C. Fabric connectors allow you to improve redundancy.
- D. Using fabric connectors is more efficient than using third-party polling with API.

**Answer: AC**

#### NEW QUESTION 7

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 8**

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 9**

Which item must you configure on FortiAnalyzer to email generated reports automatically?

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

Answer: A

**NEW QUESTION 10**

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

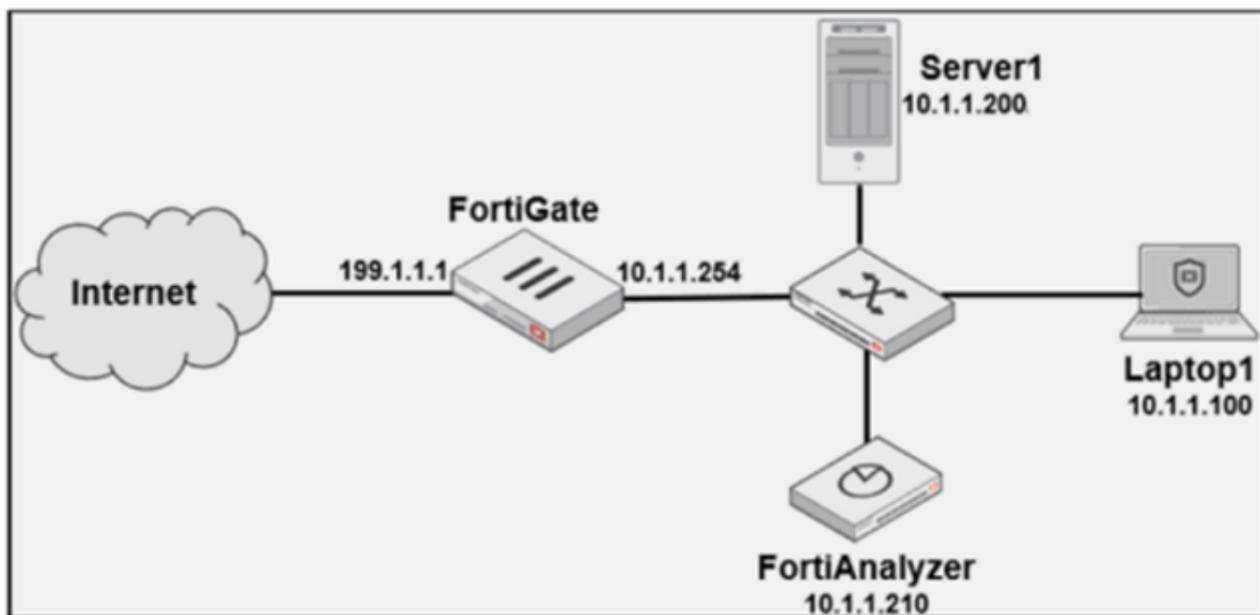
Answer: AB

**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 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

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 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 19

Which statement describes online logs on FortiAnalyzer?

- A. Logs that reached a specific size and were rolled over
- B. Logs that can be used to create reports
- C. Logs that can be viewed using Log Browse
- D. Logs that are saved to disk, compressed, and available in FortiView

**Answer:** C

#### NEW QUESTION 22

After generating a report, you notice the information you were expecting to see is not included in it. What are two possible reasons for this scenario? (Choose two.)

- A. You enabled auto-cache with extended log filtering.
- B. The logfiled service has not indexed all the expected logs.
- C. The logs were overwritten by the data retention policy.
- D. The time frame selected in the report is wrong.

**Answer:** BC

#### NEW QUESTION 23

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:** BD

#### Explanation:

Option B is correct because you must establish an IPsec tunnel ID and pre-shared key to secure the communication between FortiAnalyzer and FortiGate with IPsec12. The tunnel ID is a unique identifier for each tunnel and the pre-shared key is a secret passphrase that authenticates the peers. Option D is correct because IPsec is only enabled through the CLI on FortiAnalyzer1. You cannot configure IPsec settings through the GUI on FortiAnalyzer.

#### NEW QUESTION 26

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 30

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 33**

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 37**

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 42**

On FortiAnalyzer, what is a wildcard administrator account?

- A. An account that permits access to members of an LDAP group
- B. An account that allows guest access with read-only privileges
- C. An account that requires two-factor authentication
- D. An account that validates against any user account on a FortiAuthenticator

**Answer:** A

**Explanation:**

<https://docs.fortinet.com/document/fortigate/6.2.0/cookbook/747268/configuring-wildcard-admin-accounts>

**NEW QUESTION 47**

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:** D

**Explanation:**

You can add more than one fabric connector, each with the same or different notification settings. The receiving side of the connector must be configured for the notifications to be sent successfully.

FortiAnalyzer\_7.0\_Study\_Guide-Online.pdf page 34: Fabric connectors also enable FortiAnalyzer to send notifications to ITSM platforms when a new incident is created or for any subsequent updates.

**NEW QUESTION 50**

Which statement is true regarding Macros on FortiAnalyzer?

- A. Macros are ADOM specific and each ADOM will have unique macros relevant to that ADOM.
- B. Macros are supported only on the FortiGate ADOM.
- C. Macros are useful in generating excel log files automatically based on the reports settings.

D. Macros are predefined templates for reports and cannot be customized.

**Answer:** A

**Explanation:**

FortiAnalyzer\_7.0\_Study\_Guide-Online.pdf page 283: Note that macros are ADOM-specific and supported in FortiGate and FortiCarrier ADOMs only.

**NEW QUESTION 53**

What happens when the IOC breach detection engine on FortiAnalyzer finds web logs that match a blocklisted IP address?

- A. The endpoint is marked as Compromised and optionally, can be put in quarantine.
- B. optionally, can be put in quarantine.
- C. FortiAnalyzer flags the associated host for further analysis.
- D. A new Infected entry is added for the corresponding endpoint.
- E. The detection engine classifies those logs as Suspicious

**Answer:** A

**NEW QUESTION 57**

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

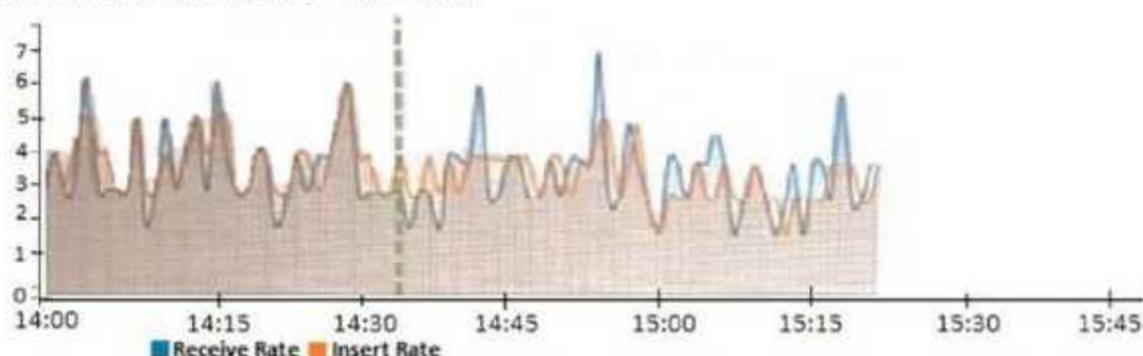
- A. A FortiAnalyzer device can perform either the fetch server or client role, and it can perform two roles at the same time with the same FortiAnalyzer devices at the other end.
- B. Log fetching can be done only on two FortiAnalyzer devices that are running the same firmware version.
- C. Log fetching 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 61**

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 63**

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 68**

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 72**

A playbook contains five tasks in total. An administrator runs the playbook and four out of five tasks finish successfully, but one task fails. What will be the status of the playbook after it is run?

- A. Running
- B. Failed
- C. Upstream\_failed
- D. Success

**Answer:** B

**NEW QUESTION 77**

View the exhibit.

```
Total Quota Summary:
  Total Quota   Allocated   Available   Allocate%
    63.7GB      12.7GB      51.0GB      19.9%

System Storage Summary:
  Total   Used   Available   Use%
 78.7GB  2.9GB   75.9GB     3.6%

Reserved space: 15.0GB (19.0% of total space).
```

Why is the total quota less than the total system storage?

- A. 3.6% of the system storage is already being used.
- B. Some space is reserved for system use, such as storage of compression files, upload files, and temporary report files
- C. The oftpd process has not archived the logs yet
- D. The logfiled process is just estimating the total quota

**Answer:** B

**Explanation:**

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

**NEW QUESTION 79**

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 82**

Which two elements are contained in a system backup created on FortiAnalyzer? (Choose two.)

- A. System information
- B. Logs from registered devices
- C. Report information
- D. Database snapshot

**Answer:** AC

**Explanation:**

What does the System Configuration backup include?

System information, such as the device IP address and administrative user information. Device list, such as any devices you configured to allow log access. Report information, such as any configured report settings, as well as all your custom report details. These are not the actual reports.

FortiAnalyzer\_7.0\_Study\_Guide-Online pag. 29

FortiAnalyzer\_7.0\_Study\_Guide-Online.pdf page 29: What does the System Configuration backup include?

- System information, such as the device IP address and administrative user information
- Device list, such as any devices you configured to allow log access
- Report information, such as any configured report settings, as well as all your custom report details. These are not the actual reports.

#### NEW QUESTION 86

What are two effects of enabling auto-cache in a FortiAnalyzer report? (Choose two.)

- A. The size of newly generated reports is optimized to conserve disk space.
- B. FortiAnalyzer local cache is used to store generated reports.
- C. When new logs are received, the hard-cache data is updated automatically.
- D. The generation time for reports is decreased.

**Answer:** CD

#### NEW QUESTION 89

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 94

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 97

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 99

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 104

What FortiGate process caches logs when FortiAnalyzer is not reachable?

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

**Answer:** D

#### NEW QUESTION 106

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 110

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 114

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 117

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 119

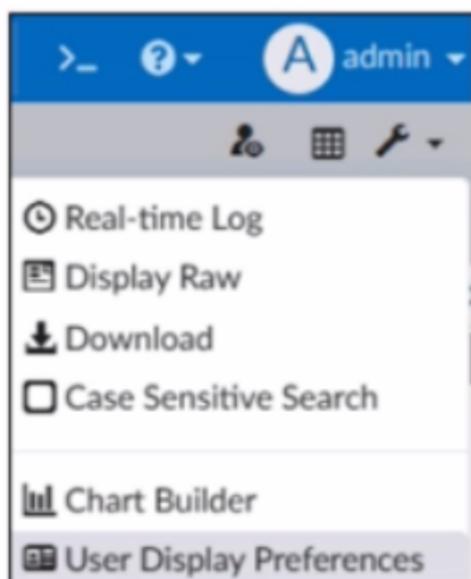
If you upgrade your FortiAnalyzer firmware, what report elements can be affected?

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

Answer: D

#### NEW QUESTION 123

Refer to the exhibit.



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

- A. To add a new chart under FortiView to be used in new reports
- B. To build a dataset and chart automatically, based on the filtered search results
- C. To add charts directly to generate reports in the current ADOM
- D. To build a chart automatically based on the top 100 log entries

Answer: B

**NEW QUESTION 124**

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 129**

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