

Fortinet

Exam Questions FCP_FSM_AN-7.2

FCP - FortiSIEM 7.2 Analyst



NEW QUESTION 1

Which statement about thresholds is true?

- A. FortiSIEM uses fixed, hardcoded global and device thresholds for all performance metrics.
- B. FortiSIEM uses only device thresholds for security metrics.
- C. FortiSIEM uses global and per device thresholds for performance metrics.
- D. FortiSIEM uses only global thresholds for performance metrics.

Answer: C

NEW QUESTION 2

Refer to the exhibit.

Group By and Display Fields					Clear All	Load	Save
Attribute	Order	Display As	Row	Move			
Event Receive Time	DESC ▼		+	-	↺	↻	
Reporting IP	▼		+	-	↑	↓	
Event Type	▼		+	-	↑	↓	
Raw Event Log	▼		+	-	↑	↓	
COUNT(Matched Events)	▼		+	-	↑	↺	

As shown in the exhibit, why are some of the fields highlighted in red?

- A. Unique values cannot be grouped
- B. The attribute COUNT(Matched Events) is an invalid expression.
- C. No RAW Event Log attribute information is available.
- D. The Event Receive Time attribute is not available for logs.

Answer: A

NEW QUESTION 3

Refer to the exhibit.

Machine Learning - Train Configuration

Run Mode: Local

Task: Regression

Algorithm: DecisionTreeRegressor

Fields to use for Prediction:

☐ AVG(CPU Util)
 ☒ AVG(Memory Util)
 ☒ AVG(Sent Bytes64)
 ☒ AVG(Received Bytes64)

Field to Predict:

☒ AVG(CPU Util)
 ☐ AVG(Memory Util)
 ☐ AVG(Sent Bytes64)
 ☐ AVG(Received Bytes64)

Train factor

0%  100%

30

The configuration shown in the exhibit is incorrect.
 What must you change to allow this configuration to be successfully applied to FortiSIEM?

- A. The Train factor must be 70% or greater.
- B. Run Mode must be set to ML.
- C. Only one AVG type field must be selected under Fields to use for Prediction.
- D. The selection in Fields to use for Prediction and Field to Predict must match.

Answer: A

NEW QUESTION 4

Refer to the exhibit.

Analytics Search

Filter By:

Event Keywords

Event Attribute

CMDB Attribute

Clear All

Load

Save

	Paren	Attribute	Operator	Value		Paren	Next	Row
	⊖	⊕ User	IN	Device IP: Server Inventory		⊖	⊕ AND OR	+ 🗑
	⊖	⊕ Event Type	IN	Group: Logon Failure		⊖	⊕ AND OR	+ 🗑

Time Range:

Real-time

Relative

Absolute

Last

10

Days

The analyst is troubleshooting the analytics query shown in the exhibit. Why is this search not producing any results?

- A. The Time Range is set incorrectly.
- B. The inner and outer nested query attribute types do not match.
- C. You cannot reference User and Event Type attributes in the same search.
- D. The Boolean operator is wrong between the attributes.

Answer: B

NEW QUESTION 5

Refer to the exhibit.

Subpattern 1

Edit SubPattern

Name: RDP_Connection

Filters:	Paren	Attribute	Operator	Value	Paren	Next	Row
☐	☐	Destination TCP/UDP Port	=	3389	☐	☐ AND ☐ OR	☐
☐	☐	Event Type	=	FortiGate-traffic-forward	☐	☐ AND ☐ OR	☐

Aggregate:	Paren	Attribute	Operator	Value	Paren	Next	Row
☐	☐	COUNT(Matched Events)	>=	1	☐	☐ AND ☐ OR	☐

Group By: Attribute

	Row	Move
User	☐	☐
Source IP	☐	☐

Run as Query Save as Report Save Cancel

Subpattern 2

Edit SubPattern

Name: Failed_Logon

Filters:	Paren	Attribute	Operator	Value	Paren	Next	Row
☐	☐	Event Type	IN	Group: Logon Failure	☐	☐ AND ☐ OR	☐

Aggregate:	Paren	Attribute	Operator	Value	Paren	Next	Row
☐	☐	COUNT(Matched Events)	>=	3	☐	☐ AND ☐ OR	☐

Group By: Attribute

	Row	Move
User	☐	☐
Source IP	☐	☐
Destination IP	☐	☐

Run as Query Save as Report Save Cancel

Rule Conditions

Step 1: General > Step 2: Define Condition > Step 3: Define Action

Condition: If this Pattern occurs within any 300 second time window

Paren	Subpattern	Paren	Next	Row
☐	RDP_Connection	☐	FOLLOWED_BY	☐
☐	Failed_Logon	☐		☐

Given these Subpattern relationships:

Subpattern	Attribute	Operator	Subpattern	Attribute	Next	Row
RDP_Connection	User	=	Failed_Logon	User	AND	☐
RDP_Connection	Source IP	=	Failed_Logon	Source IP		☐

Save Cancel

Which two conditions will match this rule and subpatterns? (Choose two.)

- A. A user using RDP over SSL VPN fails to log in to an application five times.
- B. A user runs a brute force password cracker against an RDP server.
- C. A user fails twice to log in when connecting through RDP.
- D. A user connects to the wrong IP address for an RDP session five times.

Answer: AB

Explanation:

The user initiates an RDP session (Subpattern 1) and then fails to log in multiple times (Subpattern 2 with COUNT(Matched Events) > = 3) - both from the same Source IP and User within 300 seconds.
The brute force attempts typically involve a successful RDP connection followed by multiple failed logins, satisfying the sequence and grouping conditions in the rule.

NEW QUESTION 6

Which information can FortiSIEM retrieve from FortiClient EMS through an API connection?

- A. Host software versions
- B. FortiSIEM license
- C. Host login credentials
- D. ZTNA tags

Answer: D

Explanation:

FortiSIEM can retrieve ZTNA tags from FortiClient EMS through an API connection, enabling dynamic user and device classification for policy enforcement and incident response.

NEW QUESTION 7

How can you query the configuration management database (CMDB) in an analytics search?

- A. Click Value > Select from CMDB.
- B. On the CMDB tab, select an entry, and then click Create Search.
- C. On the Admin tab, click CMDB Search.
- D. Click Attribute > Select from CMDB.

Answer: A

NEW QUESTION 8

Refer to the exhibit.

Source IP	Reporting Device	Reporting IP	Event Type	User	Application Category
15.2.3.4	FW01	10.1.1.1	Logon	Mike	DB
21.3.4.5	FW02	10.1.1.2	Logon	Bob	WebApp
14.12.3.1	FW01	10.1.1.1	Logon	Alice	SSH
192.168.1.5	FW03	10.1.1.3	Logon	Alice	DB
10.1.1.1	FW01	10.1.1.1	Logon	Bob	DB
123.123.1.1	FW04	10.1.1.4	Logon	Mike	SSH

If you group the events by Reporting Device, Reporting IP, and Application Category, how many results will FortiSIEM display?

- A. Four
- B. Five
- C. One
- D. Six
- E. Two

Answer: B

NEW QUESTION 9

Which items are used to define a subpattern?

- A. Filters, Aggregate, Group By definitions
- B. Filters, Aggregate, Time Window definitions
- C. Filters, Group By, Threshold definitions
- D. Filters, Threshold, Time Window definitions

Answer: A

Explanation:

A subpattern in FortiSIEM is defined using Filters to match specific events, Aggregate conditions to apply statistical thresholds (e.g., COUNT), and Group By

attributes to segment data for evaluation. These three components collectively determine how the subpattern functions.

NEW QUESTION 10
Refer to the exhibit.

Rule Properties

Create Rule

Step 1: General >

Step 2: Define Condition >

Step 3: Define Action

Condition: If this Pattern occurs within any

second time window

Paren

+

-

Subpattern

Failed_Logon

Paren

/

+

-

Nex

Row

+

-

OK

Cancel

SubPattern Properties

Edit SubPattern

Name: Failed_Logon

Filters:

Paren

-

+

Attribute

Event Type

Operator

IN

Value

Group: Logon Failure

Paren

-

+

Next

AND OR

Row

+

Aggregate:

Paren

-

+

Attribute

COUNT(Matched Events)

Operator

>

Value

value...

Paren

-

+

Next

AND OR

Row

+

Group By: Attribute

Row

Move

User

+

-

↑

↓

Destination IP

+

-

↑

↓

Source IP

+

-

↑

↓

Run as Query

Save as Report

Save

Cancel

An analyst wants the rule shown in the exhibit to trigger when three failed login attempts occur within three minutes. What should the values be for the condition time window and aggregate count?

- A. Time window 180 seconds, aggregate count 3
- B. Time window 180 seconds, aggregate count 2
- C. Time window 90 seconds, aggregate count 3
- D. Time window 90 seconds, aggregate count 2

Answer: A

NEW QUESTION 10
Refer to the exhibit.

Source IP	Reporting Device	Reporting IP	Event Type	User	Count
15.2.3.4	FW01	10.1.1.1	Logon	Mike	4
21.3.4.5	FW01	10.1.1.1	Logon	Bob	3
14.12.3.1	FW01	10.1.1.1	Logon	Alice	2
192.168.1.5	FW01	10.1.1.1	Logon	Alice	2
10.1.1.1	FW01	10.1.1.1	Logon	Bob	6
123.123.1.1	FW01	10.1.1.1	Logon	Mike	5

If you group the events by User and Count attributes, how many results will FortiSIEM display?

- A. Two
- B. Six
- C. Three
- D. Five
- E. One

Answer: D

NEW QUESTION 12

Refer to the exhibit.



An analyst is trying to identify an issue using an expression based on the Expression Builder settings shown in the exhibit; however, the error message shown in the exhibit indicates that the expression is invalid.

What is the correct syntax to create an expression that generates a total count of matched events?

- A. COUNT(Matched Events)
- B. (COUNT) Matched Events
- C. Matched Events (COUNT)
- D. Matched Events COUNT()

Answer: A

NEW QUESTION 16

Refer to the exhibit.

Incident Details


Server Disk Latency C:\ Critical on THREATSOCDC










 Actions

Incident ID : 3984

Incident Title : Server Disk Latency C:\ Critical on THREATSOCDC

Rule Name : Server Disk Latency Critical

Event Type : PH_RULE_SERVER_DISK_LATENCY_CRIT

Severity Category : High

First Occurred : 33 Minutes ago (Jan 15 2025, 08:07:15 AM)

Last Occurred : 33 Minutes ago (Jan 15 2025, 08:07:15 AM)

Category : Performance

Subcategory : Impact

Tactics : Impact

Technique : Endpoint Denial of Service: OS Exhaustion Flood

Organization : Super

Reporting : 30 WIN-RAQBSNW8OVY

Reporting IP : 30 10.1.1.33

Reporting Device Status : Pending

Target : 30 10.1.1.33
THREATSOCDC

Detail : Disk Name: C:\
Disk Read Latency ms: 100.03ms
Disk Write Latency ms: 1ms

Count : 1

Incident Status : Auto Cleared

Cleared Reason : Rule has not been triggered for 20 minutes

Cleared Time : 13 Minutes ago (Jan 15 2025, 08:27:17 AM)

How was this incident cleared?

- A. The analyst manually cleared the incident from the incident table.
- B. FortiSIEM cleared the incident automatically after 24 hours.
- C. The incident was cleared automatically by the rule.
- D. The endpoint was rebooted and sent an all-clear signal to FortiSIEM.

Answer: C

NEW QUESTION 17

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