## Practice Exam Questions





Palo Alto Networks Certified
Security Automation Engineer



# **Paloalto Networks**

### **Exam PCSAE**

**Palo Alto Networks Certified Security Automation Engineer** 

Version: 4.0

[ Total Questions: 156 ]

#### **Question No:1**

Reliability scores in XSOAR range from A through F. What do A and F stand for?

- A. F Reliability cannot be judged, A Completely Reliable
- B. F Not reliable, A Usually Reliable
- C. F Not usually reliable, A Fairly Reliable
- D. F Unreliable, A Completely Reliable

**Answer: D** 

#### **Question No: 2**

Which two incident search queries are valid? (Choose two.)

- A. created:>="7 days"
- **B.** owner===admin
- **C.** role is Analyst
- D. status:closed -category:job

#### Answer: A,D

Reference: https://docs.paloaltonetworks.com/cortex/cortex-xsoar/5-5/cortex-xsoar-admin/cortex-xsoar- overview/how-to-search-in-cortex-xsoar.html

#### **Question No: 3**

Where can engineers add the post-processing scripts to incidents?

- **A.** The post-processing tag must be added to the automation
- **B.** Post-processing scripts must be added at the end of playbooks
- C. Post-processing scripts must be added from the Incident Type editor
- **D.** Post-processing scripts must be added from the Post-Process Rules editor

**Answer: C** 

#### **Question No: 4**

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How would context data be filtered to receive only malicious indicator values with DBotScore?

- A. Get DBotScore.value where DBotScore.Score (Larger or equals) 4
- B. Get DBotScore.value where DBotScore.Score (equals (int)) 3
- C. Get DBotScore where DBotScore.Score (Larger than) 1
- D. Get DBotScore where DBotScore.Score (Larger or equals) 2

#### **Answer: B**

#### Reference:

https://github.com/demisto/content/blob/master//Packs/DeprecatedContent/Integrations/PaloAlto MineMeld/README.md

#### **Question No:5**

How is data transferred between playbook tasks?

- A. Read/Write from context data
- B. Over war room results
- C. Input from the indicator page
- **D.** Directly from a previous task

**Answer: A** 

#### **Question No: 6**

What are inputs and outputs in reference to a Playbook Development Lifecycle? (Choose three.)

- **A.** Inputs are data pieces that are present in the playbook
- **B.** Inputs are data pieces that are present in the task
- **C.** Outputs are used as incident trigger for playbook
- D. Outputs can be derived from the result of a task or command
- E. Inputs are the data fields parsed by the Classifier

Answer: A,D,E

#### **Question No:7**

Which two statements accurately describe layouts? (Choose two.)

- A. Layouts override classification and mapping
- B. New tabs can be added to the incident layout
- C. Layouts can display incident information and custom fields
- D. Layouts add or remove custom fields from an incident type

Answer: B,C

#### **Question No:8**

Which configuration is a valid distributed database (DB) implementation?

- A. 2 main DBs, 1 application server, 2 node servers
- **B.** 1 main DB, 1 application server, 3 node servers
- C. 2 application servers, 1 main DB, 1 node server
- **D.** 1 application server, 2 main DBs, 1 node server

**Answer: B** 

#### **Question No:9**

Threat Intel search queries can be shared with which of the following? (Select 1)

- **A.** Users defined in the platform (email or username)
- **B.** Other organizations via the Marketplace
- C. Users outside XSOAR via email invite
- **D.** Roles defined in the platform

**Answer: B** 

#### **Question No: 10**

Which of these would be the most operationally efficient repository for moving XSOAR custom content from a development server to a production environment?

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- **A.** A content repository specified in the Marketplace
- **B.** Remote git repository specified in the dev-prod configuration parameters
- C. The development server's default repository
- D. Cortex XSOAR public content repository

**Answer: B** 

#### **Question No: 11**

Whar are possible war room result (entry) types?

- A. Context, file, error, image
- B. Note, indicator, error, image
- C. Video, file, error, image
- D. Note, file, error, image

**Answer: B** 

#### **Question No: 12**

An engineer asked for a specific command in an integration but the capability does not exist. The engineer decided to edit the existing integration by copying the integration and adding the needed commands.

What is the main concern when adding these commands?

- **A.** The commands must return a proper result to the war room for the analysts to understand
- **B.** The code may not be written to XSOAR standards
- C. The integrations are locked and cannot be edited with additional commands
- **D.** The custom integration will not be maintained and updated by XSOAR content team

Answer: D

#### **Question No: 13**

You need to retrieve a list of all malicious hashes over the last 30 days. What is the correct

query to use?

- A. type:File reputation:Malicious sourcetimestamp:"30 days ago"
- **B.** type:File verdict:Malicious sourcetimestamp:<="30 days ago"
- C. type:File reputation:Malicious sourcetimestamp:="30 days ago"
- **D.** type:File verdict:Malicious sourcetimestamp:>="30 days ago"

**Answer: A** 

#### **Question No: 14**

When creating an automation in XSOAR, what is the best way to create a log message?

- **A.** Using a debug statement
- **B.** Using the demisto.debug() function
- **C.** Using a print statement
- **D.** Using the demisto.results() function

**Answer: B** 

#### **Question No: 15**

The XSOAR administrator is writing an automation and would like to return an error entry back into XSOAR if a particular command errors out. How can this be achieved?

- **A.** Using the demisto\_error() function
- **B.** Using a print statement
- **C.** Using the demisto.debug() function
- **D.** Using the return\_error() function

**Answer: C** 

#### **Question No: 16**

Which two functions in XSOAR are incident types used for? (Choose two.)

- **A.** To run dedicated playbooks for different event types
- **B.** To classify events ingested from various sources into the relevant types
- C. To classify indicators extracted in XSOAR incidents to their respective types
- **D.** To facilitate role based access to XSOAR incidents

#### Answer: B,C

#### **Question No: 17**

Which of the following is a prerequisite to editing out-of-the-box (OOTB) content?

- A. Download the content from the Marketplace.
- **B.** Go to Settings > About >Troubleshooting and set a flag to allow custom content.
- **C.** Register a user account with support.paloaltonetworks.com.
- **D.** Detach the content item you want to edit from the Marketplace.

#### **Answer: B**

#### **Question No: 18**

Which field type provides an interactive and editable display of table-based data?

- A. HTML
- **B.** Grid (table)
- C. Markdown
- D. Multi Select

#### **Answer: B**

#### **Question No: 19**

An incident field is created having the display name as Source\_IP. How can the field be accessed?

- **A.** \${incident.sourceip}
- **B.** \${incident.Source\_IP}
- **C.** \${incident.srcip}
- **D.** \${incident.Source IP}

#### **Answer: C**

#### **Question No: 20**

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Which three options can be defined in the layout settings? (Choose three.)

- A. Set of fields to present
- **B.** Permission to view the tab based on 'Users'
- C. Permission to view the tab based on 'Roles'
- **D.** Delete built-in tabs including the war room
- E. Dynamic sections

#### Answer: A,C,E

Reference: https://docs.paloaltonetworks.com/cortex/cortex-xsoar/6-1/cortex-xsoar-admin/incidents/customize- incident-view-layouts/customize-incident-layouts.html

#### **Question No: 21**

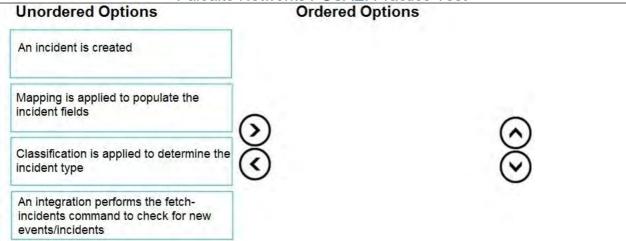
Can an automation script execute an integration command and an integration command execute an automation script?

- **A.** An automation script cannot execute an integration command and an integration command cannot execute an automation script
- **B.** An automation script can execute an integration command and an integration command cannot execute an automation script
- **C.** An automation script cannot execute an integration command and an integration command can execute an automation script
- **D.** An automation script can execute an integration command and an integration command can execute an automation script

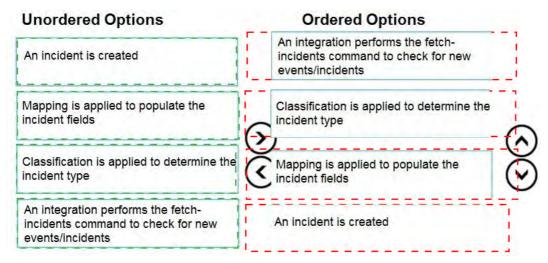
**Answer: B** 

#### **Question No: 22 DRAG DROP**

Arrange these steps in the order that they occur during an incident fetch.



#### **Answer:**



#### **Explanation:**

Integration performs

Classification is applied

Mapping is applied

Incident is created (before incident creation it should be also pre-process rule step)

#### **Question No: 23**

What are two common use cases for conditional tasks? (Choose two.)

- A. They are used for branching paths in a playbook
- B. They are used to interact with users through survey functionality
- C. They are used to determine which incident will be executed
- D. They are used for sending a specific QUESTION NO: to a person or team

#### Answer: A,D

Reference: https://docs-new.paloaltonetworks.com/cortex/cortex-xsoar/5-5/cortex-xsoar-admin/cortex-xsoar- overview/use-cases.html#id7b31e50b-5aca-4d65-bdb5-ba61b4eac0b4

#### **Question No: 24 DRAG DROP**

Match the operations with the appropriate context.

#### **Answer Area**

Run a Set command manually from the CLI to Drag answer here save data Save information from third party systems Drag answer here during fetch incidents Run a command multiple times and save the output Drag answer here to a different key each time Run the Generic Polling playbook for checking the Drag answer here status of a detonation process

Global Context

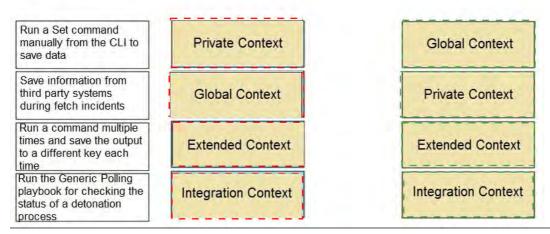
Private Context

Extended Context

Integration Context

#### **Answer:**

#### **Answer Area**



#### **Explanation:**

#### **Answer Area**

Run a Set command manually from the CLI to **Private Context** save data Save information from third party systems Global Context during fetch incidents Run a command multiple times and save the output **Extended Context** to a different key each time Run the Generic Polling playbook for checking the Integration Context status of a detonation process

Private Context

Extended Context

Integration Context

#### **Question No: 25**

A playbook task generates a report as HTML in the context data.

An engineer creates a custom indicator field of type "HTML" and adds the field to a section in a custom indicator layout. How can the engineer populate the HTML field in the indicator layout?

- **A.** Populate the custom indicator field with the built-in !SetIndicator command.
- **B.** Add HTML to a list using !setList and use it as an HTML template to populate the custom indicator field.
- **C.** Create a custom Indicator Mapper and populate the custom indicator field.
- **D.** Use the Mapping option in the playbook task that generates the HTML report to populate the custom indicator field.

#### **Answer: D**

Reference: https://docs-cortex.paloaltonetworks.com/r/Cortex-XSOAR/6.6/Cortex-XSOAR-Administrator-Guide/Configure-the-HTML-Field

**Question No: 26**