

Pass Guaranteed Quiz Palo Alto Networks - XDR-Engineer High Hit-Rate Certification Dumps

Palo Alto Networks PCSAE

Palo Alto Networks Certified Security Automation Engineer

1



Pass Guaranteed Quiz 2023 Palo Alto Networks PCSAE: Palo Alto Networks Certified Security Automation Engineer High Hit-Rate Latest Exam Format

Once bit twice shy! Many candidates feel depressed since they failed before, and someone choose to delay exams, someone may choose to give up. Cheer up! Our latest Palo Alto Networks PCSAE exam review questions will be your best savior and help you out of failure experience. Yes. We are the best authorized legal company which offers [Valid PCSAE Exam Review](#) questions many years, we are entitled as the best high passing rate provider now.

The PCSAE certification program is highly valued in the cybersecurity industry, as it demonstrates the candidate's expertise in security automation. The program is recognized by leading organizations, including the National Institute of Standards and Technology (NIST) and the International Organization for Standardization (ISO). Palo Alto Networks Certified Security Automation Engineer certification program is also recognized by many employers, who value candidates with the skills and knowledge needed to automate their security operations. Overall, the PCSAE certification program is an excellent way for security professionals to advance their careers in the cybersecurity industry.

The Palo Alto Networks PCSAE exam is conducted by Palo Alto Networks, a leading provider of security solutions. Palo Alto Networks has a reputation for providing top-quality security solutions that are used by organizations around the world. The PCSAE certification is a testament to the company's commitment to providing high-quality security solutions and to the importance of security automation in today's fast-paced digital world.

>> Latest PCSAE Exam Format <<

Pass Guaranteed Quiz 2023 Palo Alto Networks PCSAE: Palo Alto Networks Certified Security Automation Engineer High Hit-Rate Latest Exam Format

BTW, DOWNLOAD part of Exam4Labs XDR-Engineer dumps from Cloud Storage: https://drive.google.com/open?id=1FH_yBUb7RT5WaxhHyTsifns9MGGSJlw

Many people prefer to buy our XDR-Engineer valid study guide materials because they deeply believe that if only they buy them can definitely pass the XDR-Engineer test. The reason why they like our XDR-Engineer guide questions is that our study materials' quality is very high and the service is wonderful. For years we always devote ourselves to perfecting our XDR-Engineer Study Materials and shaping our products into the model products which other companies strive hard to emulate. We boost the leading research team and the top-ranking sale service.

Palo Alto Networks XDR-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	• Ingestion and Automation: This section of the exam measures skills of the security engineer and covers onboarding various data sources including NGFW, network, cloud, and identity systems. It also includes managing simple automation rules, configuring Broker VM applets and clusters, setting up XDR Collectors, and creating parsing rules for data normalization and automation within the Cortex XDR environment.

Topic 2	• Planning and Installation: This section of the exam measures skills of the security engineer and covers the deployment process, objectives, and required resources such as hardware, software, data sources, and integrations for Cortex XDR. It also includes understanding and explaining the deployment and functionality of components like the XDR agent, Broker VM, XDR Collector, and Cloud Identity Engine. Additionally, it assesses the ability to configure user roles, permissions, and access controls, as well as knowledge of data retention and compute unit considerations.
Topic 3	• Detection and Reporting: This section of the exam measures skills of the detection engineer and covers creating detection rules to meet security requirements, including correlation, custom prevention rules, and the use of behavioral indicators of compromise (BIOCs) and indicators of compromise (IOCs). It also assesses configuring exceptions and exclusions, as well as building custom dashboards and reporting templates for effective threat detection and reporting.
Topic 4	• Cortex XDR Agent Configuration: This section of the exam measures skills of the XDR engineer and covers configuring endpoint prevention profiles and policies, setting up endpoint extension profiles, and managing endpoint groups. The focus is on ensuring endpoints are properly protected and policies are consistently applied across the organization.
Topic 5	• Maintenance and Troubleshooting: This section of the exam measures skills of the XDR engineer and covers managing software component updates for Cortex XDR, such as content, agents, Collectors, and Broker VM. It also includes troubleshooting data management issues like data ingestion and parsing, as well as resolving issues with Cortex XDR components to ensure ongoing system reliability and performance.

>> XDR-Engineer Certification Dumps <<

XDR-Engineer Passing Score | Test XDR-Engineer Simulator Online

Get the Palo Alto Networks certification to validate your IT expertise and broaden your network to get more improvement in your career. Exam4Labs will help you with its valid and high quality XDR-Engineer prep torrent. XDR-Engineer questions & answers are compiled by our senior experts who with rich experience. Besides, we check the update about XDR-Engineer Training Pdf every day. If there is any update, the newest and latest information will be added into the XDR-Engineer complete dumps, while the old and useless questions will be removed of the XDR-Engineer torrent. The high quality and high pass rate can ensure you get high scores in the XDR-Engineer actual test.

Palo Alto Networks XDR Engineer Sample Questions (Q31-Q36):

NEW QUESTION # 31

What will be the output of the function below?

L_TRIM("a* aapple", "a")

- A. **"*aapple"**
- B. "aapple*"
- C. "pple*"
- D. "*aapple*"

Answer: A

Explanation:

In Cortex XQL (Cortex Query Language), the L_TRIM(str, trim_chars) function removes the leading characters specified in trim_chars from the left side of the string str.

Input string: "a* aapple"

Trim character: "a"

The function inspects the left side of the string and removes the very first "a". Once it encounters a character not specified in the trim list (in this case, the *), the trimming process stops, leaving the rest of the string intact.

NEW QUESTION # 32

How can a Malware profile be configured to prevent a specific executable from being uploaded to the cloud?

- A. Set PE and DLL examination for the executable to report action mode
- **B. Create an exclusion rule for the executable**
- C. Disable on-demand file examination for the executable
- D. Add the executable to the allow list for executions

Answer: B

Explanation:

When a Cortex XDR agent encounters an unknown Portable Executable (PE) or DLL, it can automatically upload the sample to Palo Alto Networks WildFire in the cloud for deep sandboxing and dynamic analysis.

If a specific executable must be prevented from being uploaded to the cloud (for instance, to protect highly confidential corporate proprietary software, proprietary source code compilations, or data privacy requirements), you must configure an Exclusion Rule:

How it works: Under Endpoints > Policy Management > Prevention > Profiles > Malware Profile, you can add a file or path exclusion specifically targeted at WildFire Analysis. By selecting the specific executable or directory and checking the exclusion box for cloud upload/analysis, the local agent will bypass uploading that sample while still enforcing local static analysis protections.

NEW QUESTION # 33

Which action is being taken with the query below?

```
dataset = xdr_data
| fields agent_hostname, _time, _product
| comp latest as latest_time by agent_hostname, _product
| join type=inner (dataset = endpoints
| fields endpoint_name, endpoint_status, endpoint_type) as lookup lookup.endpoint_name = agent_hostname
| filter endpoint_status = ENUM.CONNECTED
| fields agent_hostname, endpoint_status, latest_time, _product
```

- **A. Monitoring the latest activity of endpoints**
- B. Checking for endpoints with outdated agent versions
- C. Identifying endpoints that have disconnected from the network
- D. Monitoring the latest activity of connected firewall endpoints

Answer: A

Explanation:

The provided XQL (XDR Query Language) query in Cortex XDR retrieves and processes data to provide insights into endpoint activity. Let's break down the query to understand its purpose:

* dataset = xdr_data | fields agent_hostname, _time, _product: Selects the xdr_data dataset (general event data) and retrieves fields for the agent hostname, timestamp, and product (e.g., agent type or component).

* comp latest as latest_time by agent_hostname, _product: Computes the latest timestamp (_time) for each combination of agent_hostname and _product, naming the result latest_time. This identifies the most recent activity for each endpoint and product.

* join type=inner (dataset = endpoints | fields endpoint_name, endpoint_status, endpoint_type) as lookup lookup.endpoint_name = agent_hostname: Performs an inner join with the endpoints dataset, matching endpoint_name (from the endpoints dataset) with agent_hostname (from xdr_data), and retrieves fields like endpoint_status and endpoint_type.

* filter endpoint_status = ENUM.CONNECTED: Filters the results to include only endpoints with a status of CONNECTED.

* fields agent_hostname, endpoint_status, latest_time, _product: Outputs the final fields: hostname, status, latest activity time, and product.

* Correct Answer Analysis (A): The query is monitoring the latest activity of endpoints. It calculates the most recent activity (latest_time) for each connected endpoint (agent_hostname) by joining event data (xdr_data) with endpoint metadata (endpoints) and filtering for connected endpoints. This provides a view of the latest activity for active endpoints, useful for monitoring their status and recent events.

* Why not the other options?

* B. Identifying endpoints that have disconnected from the network: The query filters for endpoint_status = ENUM.CONNECTED, so it only includes connected endpoints, not disconnected ones.

* C. Monitoring the latest activity of connected firewall endpoints: The query does not filter for firewall endpoints (e.g., using endpoint_type or _product to specify firewalls). It applies to all connected endpoints, not just firewalls.

* D. Checking for endpoints with outdated agent versions: The query does not retrieve or compare agent version information (e.g., agent_version field); it focuses on the latest activity time.

Exact Extract or Reference:

The Cortex XDR Documentation Portal explains XQL queries: "Queries using `comp` latest and joins with the endpoints dataset can monitor the latest activity of connected endpoints by calculating the most recent event timestamps" (paraphrased from the XQL Reference Guide). The EDU-262: Cortex XDR Investigation and Response course covers XQL for monitoring, stating that "combining `xdr_data` and endpoints datasets with a latest computation monitors recent endpoint activity" (paraphrased from course materials). The Palo Alto Networks Certified XDR Engineer datasheet includes "dashboards and reporting" as a key exam topic, encompassing XQL queries for monitoring.

References:

Palo Alto Networks Cortex XDR Documentation Portal: <https://docs-cortex.paloaltonetworks.com/>
EDU-262: Cortex XDR Investigation and Response Course Objectives Palo Alto Networks Certified XDR Engineer Datasheet: <https://www.paloaltonetworks.com/services/education/certification#xdr-engineer>

NEW QUESTION # 34

Which XQL query can be saved as a behavioral indicator of compromise (BIOC) rule, then converted to a custom prevention rule?

- A. `dataset = xdr_data`
| filter `event_type = ENUM.PROCESS` and `event_type = ENUM.DEVICE` and
`action_process_image_name = "*"*`
and `action_process_image_command_line = "-e cmd"`
and `action_process_image_command_line != "*cmd.exe -a /c"`
- B. `dataset = xdr_data`
| filter `event_type = ENUM.DEVICE` and `action_process_image_name = "*"*`
and `action_process_image_command_line = "-e cmd"`
and `action_process_image_command_line != "*cmd.exe -a /c"`
- C. `dataset = xdr_data`
| filter `event_type = FILE` and (`event_sub_type = FILE_CREATE_NEW` or `event_sub_type = FILE_WRITE` or
`event_sub_type = FILE_REMOVE` or `event_sub_type = FILE_RENAME`) and `agent_hostname = "hostname"`
| filter `lowercase(action_file_path)` in ("`/etc/*`", "`/usr/local/share/*`", "`/usr/share/*`") and `action_file_extension` in ("`conf`", "`txt`")
| fields `action_file_name`, `action_file_path`, `action_file_type`, `agent_ip_addresses`, `agent_hostname`, `action_file_path`
- D. `dataset = xdr_data`
| filter `event_type = ENUM.PROCESS` and `action_process_image_name = "*"*` and `action_process_image_command_line = "-e cmd"` and `action_process_image_command_line != "*cmd.exe -a /c"`

Answer: D

Explanation:

In Cortex XDR, a Behavioral Indicator of Compromise (BIOC) rule defines a specific pattern of endpoint behavior (e.g., process execution, file operations, or network activity) that can trigger an alert. BIOC's are often created using XQL (XDR Query Language) queries, which are then saved as BIOC rules to monitor for the specified behavior. To convert a BIOC into a custom prevention rule, the BIOC must be associated with a Restriction profile, which allows the defined behavior to be blocked rather than just detected. For a query to be suitable as a BIOC and convertible to a prevention rule, it must meet the following criteria:

- * It must monitor a behavior that Cortex XDR can detect on an endpoint, such as process execution, file operations, or device events.

- * The behavior must be actionable for prevention (e.g., blocking a process or file operation), typically involving events like process launches (`ENUM.PROCESS`) or file modifications (`ENUM.FILE`).

- * The query should not include overly complex logic (e.g., multiple event types with conflicting conditions) that cannot be translated into a BIOC rule.

Let's analyze each query to determine which one meets these criteria:

- * Option A: `dataset = xdr_data | filter event_type = ENUM.DEVICE ...` This query filters for `event_type = ENUM.DEVICE`, which relates to device-related events (e.g., USB device connections).

While device events can be monitored, the additional conditions (`action_process_image_name = "*"*` and `action_process_image_command_line`) are process-related attributes, which are typically associated with `ENUM.PROCESS` events, not `ENUM.DEVICE`. This mismatch makes the query invalid for a BIOC, as it combines incompatible event types and attributes. Additionally, device events are not typically used for custom prevention rules, as prevention rules focus on blocking processes or file operations, not device activities.

- * Option B: `dataset = xdr_data | filter event_type = ENUM.PROCESS and event_type = ENUM.DEVICE ...` This query attempts to filter for events that are both `ENUM.PROCESS` and `ENUM.DEVICE`.

(`event_type = ENUM.PROCESS and event_type = ENUM.DEVICE`), which is logically incorrect because an event cannot have two different event types simultaneously. In XQL, the `event_type` field must match a single type (e.g.,

ENUM.PROCESS or ENUM.DEVICE), and combining them with an and operator results in no matches. This makes the query invalid for creating a BIOC rule, as it will not return any results and cannot be used for detection or prevention.

* Option C: dataset = xdr_data | filter event_type = FILE ... This query monitors file-related events (event_type = FILE) with specific sub-types (FILE_CREATE_NEW, FILE_WRITE, FILE_REMOVE, FILE_RENAME) on a specific hostname, targeting file paths (/etc/*, /usr/local/share/*, /usr/share/*) and extensions (conf, txt). While this query can be saved as a BIOC to detect file operations, it is not ideal for conversion to a custom prevention rule. Cortex XDR prevention rules typically focus on blocking process executions (via Restriction profiles), not file operations. While file-based BIOC's can generate alerts, converting them to prevention rules is less common, as Cortex XDR's prevention mechanisms are primarily process-oriented (e.g., terminating a process), not file-oriented (e.g., blocking a file write). Additionally, the query includes complex logic (e.g., multiple sub-types, lowercase() function, fields clause), which may not fully translate to a prevention rule.

* Option D: dataset = xdr_data | filter event_type = ENUM.PROCESS ... This query monitors process execution events (event_type = ENUM.PROCESS) where the process image name matches a pattern (action_process_image_name = "**"), the command line includes -e cmd*, and excludes commands matching *cmd.exe -a /c*. This query is well-suited for a BIOC rule, as it defines a specific process behavior (e.g., a process executing with certain command-line arguments) that Cortex XDR can detect on an endpoint. Additionally, this type of BIOC can be converted to a custom prevention rule by associating it with a Restriction profile, which can block the process execution if the conditions are met. For example, the BIOC can be configured to detect processes with action_process_image_name = "**" and action_process_image_command_line = "-e cmd*", and a Restriction profile can terminate such processes to prevent the behavior.

Correct Answer Analysis (D):

Option D is the correct choice because it defines a process-based behavior (ENUM.PROCESS) that can be saved as a BIOC rule to detect the specified activity (processes with certain command-line arguments). It can then be converted to a custom prevention rule by adding it to a Restriction profile, which will block the process execution when the conditions are met. The query's conditions are straightforward and compatible with Cortex XDR's BIOC and prevention framework, making it the best fit for the requirement.

Exact Extract or Reference:

The Cortex XDR Documentation Portal explains BIOC and prevention rules: "XQL queries monitoring process events (ENUM.PROCESS) can be saved as BIOC rules to detect specific behaviors, and these BIOC's can be added to a Restriction profile to create custom prevention rules that block the behavior" (paraphrased from the BIOC and Restriction Profile sections). The EDU-260: Cortex XDR Prevention and Deployment course covers BIOC creation, stating that "process-based XQL queries are ideal for BIOC's and can be converted to prevention rules via Restriction profiles to block executions" (paraphrased from course materials). The Palo Alto Networks Certified XDR Engineer datasheet includes "detection engineering" as a key exam topic, encompassing BIOC rule creation and conversion to prevention rules.

References:

Palo Alto Networks Cortex XDR Documentation Portal: <https://docs-cortex.paloaltonetworks.com/> EDU-260: Cortex XDR Prevention and Deployment Course Objectives Palo Alto Networks Certified XDR Engineer

Datasheet: [https://www.paloaltonetworks.com/services/education](https://www.paloaltonetworks.com/services/education/certification#xdr-engineer)

/certification#xdr-engineer

NEW QUESTION # 35

A Cortex XDR engineer needs to identify endpoints that contacted uncommon external domains before executing unsigned binaries within the same investigation period. Which method is most effective?

- A. Endpoint Group Filtering
- **B. XQL Correlation Hunting**
- C. Incident Comment Review
- D. Asset Inventory Search

Answer: B

Explanation:

XQL Correlation Hunting enables analysts to combine network and endpoint telemetry into a single investigation workflow.

Correlating rare domain communications with unsigned binary execution helps identify sophisticated attack chains that may otherwise remain undetected.

NEW QUESTION # 36

.....

This is how not only you can make your success certain in the Palo Alto Networks XDR Engineer exam in a single attempt but you

XDR-Engineer Passing Score: <https://www.exam4labs.com/XDR-Engineer-practice-torrent.html>

- 2026 Latest Exam4Labs XDR-Engineer PDF Dumps and XDR-Engineer Exam Engine Free Share: https://drive.google.com/open?id=1FH_yBUB7RT5WaxhHyTsifJns9MGGSJjw