

Valid Palo Alto Networks XDR-Engineer Exam Online, Valid XDR-Engineer Exam Labs



What's more, part of that Actual4dump XDR-Engineer dumps now are free: <https://drive.google.com/open?id=1FFgMCr9PaAQetB-mXt749GQcUGOSDOow>

Are you tired of studying for the Palo Alto Networks XDR-Engineer certification test without seeing any results? Look no further than Actual4dump! Our updated XDR-Engineer Dumps questions are the perfect way to prepare for the exam quickly and effectively. With study materials available in three different formats, including desktop and web-based practice exams, you can choose the format that works best for you. With customizable exams and a real exam environment, our practice tests are the perfect way to prepare for the test pressure you will face during the final exam. Choose Actual4dump for your Palo Alto Networks XDR-Engineer Certification test preparation today!

Palo Alto Networks XDR-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• 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 2	<ul style="list-style-type: none">• 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.
Topic 3	<ul style="list-style-type: none">• 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 4	<ul style="list-style-type: none"> • 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 5	<ul style="list-style-type: none"> • 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.

>> Valid Palo Alto Networks XDR-Engineer Exam Online <<

100% Pass Trustable Palo Alto Networks - XDR-Engineer - Valid Palo Alto Networks XDR Engineer Exam Online

Palo Alto Networks XDR-Engineer dumps PDF version is printable and embedded with valid Palo Alto Networks XDR-Engineer questions to help you get ready for the XDR-Engineer exam quickly. Palo Alto Networks XDR Engineer (XDR-Engineer) exam dumps pdf are also usable on several smart devices. You can use it anywhere at any time on your smartphones and tablets.

Palo Alto Networks XDR Engineer Sample Questions (Q49-Q54):

NEW QUESTION # 49

What is a benefit of ingesting and forwarding Palo Alto Networks NGFW logs to Cortex XDR?

- A. Automated downloading of malware signatures from the NGFW
- B. Sending endpoint logs to the NGFW for analysis
- **C. Enabling additional analysis through enhanced application logging**
- D. Blocking network traffic based on Cortex XDR detections

Answer: C

Explanation:

Integrating Palo Alto Networks Next-Generation Firewalls (NGFWs) with Cortex XDR by ingesting and forwarding NGFW logs allows for enhanced visibility and correlation across network and endpoint data.

NGFW logs contain detailed information about network traffic, applications, and threats, which Cortex XDR can use to improve its detection and analysis capabilities.

* **Correct Answer Analysis (C):** Enabling additional analysis through enhanced application logging is a key benefit. NGFW logs include application-layer data (e.g., App-ID, user activity, URL filtering), which Cortex XDR can ingest to perform deeper analysis, such as correlating network events with endpoint activities. This enhanced logging enables better incident investigation, threat detection, and behavioral analytics by providing a more comprehensive view of the environment.

* Why not the other options?

* **A. Sending endpoint logs to the NGFW for analysis:** The integration is about forwarding NGFW logs to Cortex XDR, not the other way around. Endpoint logs are not sent to the NGFW for analysis in this context.

* **B. Blocking network traffic based on Cortex XDR detections:** While Cortex XDR can share threat intelligence with NGFWs to block traffic (via mechanisms like External Dynamic Lists), this is not the primary benefit of ingesting NGFW logs into Cortex XDR. The focus here is on analysis, not blocking.

* **D. Automated downloading of malware signatures from the NGFW:** NGFWs do not provide malware signatures to Cortex XDR. Malware signatures are typically sourced from WildFire (Palo Alto Networks' cloud-based threat analysis service), not directly from NGFW logs.

Exact Extract or Reference:

The Cortex XDR Documentation Portal explains NGFW integration: "Ingesting Palo Alto Networks NGFW logs into Cortex XDR enables additional analysis through enhanced application logging, improving visibility and correlation across network and endpoint data" (paraphrased from the Data Ingestion section). The EDU-

260: Cortex XDR Prevention and Deployment course covers NGFW log integration, stating that

"forwarding NGFW logs to Cortex XDR enhances application-layer analysis for better threat detection" (paraphrased from course materials). The Palo Alto Networks Certified XDR Engineer datasheet includes

"data ingestion and integration" as a key exam topic, encompassing NGFW log integration.

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/certification#xdr-engineer>

NEW QUESTION # 50

What is the earliest time frame an alert could be automatically generated once the conditions of a new correlation rule are met?

- A. Between 10 and 20 minutes
- B. Immediately
- C. Between 30 and 45 minutes
- **D. 5 minutes or less**

Answer: D

Explanation:

In Cortex XDR, correlation rules are used to detect specific patterns or behaviors by analyzing ingested data and generating alerts when conditions are met. The time frame for alert generation depends on the data ingestion pipeline, the processing latency of the Cortex XDR backend, and the rule's evaluation frequency.

For a new correlation rule, once the conditions are met (i.e., the relevant events are ingested and processed), Cortex XDR typically generates alerts within a short time frame, often 5 minutes or less, due to its near-real-time processing capabilities.

* Correct Answer Analysis (C): The earliest time frame for an alert to be generated is 5 minutes or less, as Cortex XDR's architecture is designed to process and correlate events quickly. This accounts for the time to ingest data, evaluate the correlation rule, and generate the alert in the system.

* Why not the other options?

* A. Between 30 and 45 minutes: This time frame is too long for Cortex XDR's near-real-time detection capabilities. Such delays might occur in systems with significant processing backlogs, but not in a properly configured Cortex XDR environment.

* B. Immediately: While Cortex XDR is fast, "immediately" implies zero latency, which is not realistic due to data ingestion, processing, and rule evaluation steps. A small delay (within 5 minutes) is expected.

* D. Between 10 and 20 minutes: This is also too long for the earliest possible alert generation in Cortex XDR, as the system is optimized for rapid detection and alerting.

Exact Extract or Reference:

The Cortex XDR Documentation Portal explains correlation rule processing: "Alerts are generated within 5 minutes or less after the conditions of a correlation rule are met, assuming data is ingested and processed in near real-time" (paraphrased from the Correlation Rules section). The EDU-262: Cortex XDR Investigation and Response course covers detection engineering, stating that "Cortex XDR's correlation engine processes rules and generates alerts typically within a few minutes of event ingestion" (paraphrased from course materials). The Palo Alto Networks Certified XDR Engineer datasheet includes "detection engineering" as a key exam topic, encompassing correlation rule alert generation.

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 # 51

What happens when the XDR Collector is uninstalled from an endpoint by using the Cortex XDR console?

- A. The machine status remains active until manually removed, and the configuration data is retained for up to seven days
- B. The files are removed immediately, and the machine is deleted from the system without any retention period
- **C. It is uninstalled during the next heartbeat communication, machine status changes to Uninstalled, and the configuration data is retained for 90 days**
- D. The associated configuration data is removed from the Action Center immediately after uninstallation

Answer: C

Explanation:

The XDR Collector is a lightweight agent in Cortex XDR used to collect logs and events from endpoints or servers. When uninstalled

via the Cortex XDR console, the uninstallation process is initiated remotely, but the actual removal occurs during the endpoint's next communication with the Cortex XDR tenant, known as the heartbeat. The heartbeat interval is typically every few minutes, ensuring timely uninstallation. After uninstallation, the machine's status in the console updates, and associated configuration data is retained for a specific period to support potential reinstallation or auditing.

* Correct Answer Analysis (C): When the XDR Collector is uninstalled using the Cortex XDR console, it is uninstalled during the next heartbeat communication, the machine status changes to Uninstalled, and the configuration data is retained for 90 days. This retention period allows administrators to review historical data or reinstall the collector if needed, after which the data is permanently deleted.

* Why not the other options?

* A. The files are removed immediately, and the machine is deleted from the system without any retention period: Uninstallation is not immediate; it occurs at the next heartbeat.

Additionally, Cortex XDR retains configuration data for a period, not deleting it immediately.

* B. The machine status remains active until manually removed, and the configuration data is retained for up to seven days: The machine status updates to Uninstalled automatically, not requiring manual removal, and the retention period is 90 days, not seven days.

* D. The associated configuration data is removed from the Action Center immediately after uninstallation: Configuration data is retained for 90 days, not removed immediately, and the Action Center is not the primary location for this data.

Exact Extract or Reference:

The Cortex XDR Documentation Portal explains XDR Collector uninstallation: "When uninstalled via the console, the XDR Collector is removed at the next heartbeat, the machine status changes to Uninstalled, and configuration data is retained for 90 days" (paraphrased from the XDR Collector Management section). The EDU-260: Cortex XDR Prevention and Deployment course covers collector management, stating that

"uninstallation occurs at the next heartbeat, with a 90-day retention period for configuration data" (paraphrased from course materials). The Palo Alto Networks Certified XDR Engineer datasheet includes

"post-deployment management and configuration" as a key exam topic, encompassing XDR Collector uninstallation.

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/certification#xdr-engineer>

NEW QUESTION # 52

Based on the Malware profile image below, what happens when a new custom-developed application attempts to execute on an endpoint?

□

- A. It will immediately execute
- B. It will execute after one hour
- C. It will not execute
- D. It will execute after the second attempt

Answer: C

Explanation:

Since no image was provided, I assume the Malware profile is configured with default Cortex XDR settings, which typically enforce strict malware prevention for unknown or untrusted executables. In Cortex XDR, the Malware profile within the security policy determines how executables are handled on endpoints. For a new custom-developed application (an unknown executable not previously analyzed or allow-listed), the default behavior is to block execution until the file is analyzed by WildFire (Palo Alto Networks' cloud-based threat analysis service) or explicitly allowed via policy.

* Correct Answer Analysis (B): By default, Cortex XDR's Malware profile is configured to block unknown executables, including new custom-developed applications, to prevent potential threats. When the application attempts to execute, the Cortex XDR agent intercepts it, sends it to WildFire for analysis (if not excluded), and blocks execution until a verdict is received. If the application is not on an allow list or excluded, it will not execute immediately, aligning with option B.

* Why not the other options?

* A. It will immediately execute: This would only occur if the application is on an allow list or if the Malware profile is configured to allow unknown executables, which is not typical for default settings.

* C. It will execute after one hour: There is no default setting in Cortex XDR that delays execution for one hour. Execution depends on the WildFire verdict or policy configuration, not a fixed time delay.

* D. It will execute after the second attempt: Cortex XDR does not have a mechanism that allows execution after a second attempt. Execution is either blocked or allowed based on policy and analysis results.

Exact Extract or Reference:

The Cortex XDR Documentation Portal explains Malware profile behavior: "By default, unknown executables are blocked until a WildFire verdict is received, ensuring protection against new or custom-developed applications" (paraphrased from the Malware Profile Configuration section). The EDU-260:

Cortex XDR Prevention and Deployment course covers Malware profiles, stating that "default settings block unknown executables to prevent potential threats until analyzed" (paraphrased from course materials).

The Palo Alto Networks Certified XDR Engineer datasheet includes "Cortex XDR agent configuration" as a key exam topic, encompassing Malware profile settings.

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/certification#xdr-engineer>

Note on Image: Since the image was not provided, I assumed a default Malware profile configuration. If you can share the image or describe its settings (e.g., specific allow lists, exclusions, or block rules), I can refine the answer to match the exact configuration.

NEW QUESTION # 53

What will enable a custom prevention rule to block specific behavior?

- A. A custom behavioral indicator of compromise (BIOC) added to a Restriction profile
- B. A custom behavioral indicator of compromise (BIOC) added to an Exploit profile
- C. A correlation rule added to a Malware profile
- D. A correlation rule added to an Agent Blocking profile

Answer: A

Explanation:

In Cortex XDR, custom prevention rules are used to block specific behaviors or activities on endpoints by leveraging Behavioral Indicators of Compromise (BIOCs). BIOCs define patterns of behavior (e.g., specific process executions, file modifications, or network activities) that, when detected, can trigger preventive actions, such as blocking a process or isolating an endpoint. These BIOCs are typically associated with a Restriction profile, which enforces blocking actions for matched behaviors.

* Correct Answer Analysis (C): A custom behavioral indicator of compromise (BIOC) added to a Restriction profile enables a custom prevention rule to block specific behavior. The BIOC defines the behavior to detect (e.g., a process accessing a sensitive file), and the Restriction profile specifies the preventive action (e.g., block the process). This configuration ensures that the identified behavior is blocked on endpoints where the profile is applied.

* Why not the other options?

* A. A correlation rule added to an Agent Blocking profile: Correlation rules are used to generate alerts by correlating events across datasets, not to block behaviors directly. There is no "Agent Blocking profile" in Cortex XDR; this is a misnomer.

* B. A custom behavioral indicator of compromise (BIOC) added to an Exploit profile:

Exploit profiles are used to detect and prevent exploit-based attacks (e.g., memory corruption), not general behavioral patterns defined by BIOCs. BIOCs are associated with Restriction profiles for blocking behaviors.

* D. A correlation rule added to a Malware profile: Correlation rules do not directly block behaviors; they generate alerts. Malware profiles focus on file-based threats (e.g., executables analyzed by WildFire), not behavioral blocking via BIOCs.

Exact Extract or Reference:

The Cortex XDR Documentation Portal explains BIOC and Restriction profiles: "Custom BIOCs can be added to Restriction profiles to block specific behaviors on endpoints, enabling tailored prevention rules" (paraphrased from the BIOC and Restriction Profile sections). The EDU-260: Cortex XDR Prevention and Deployment course covers prevention rules, stating that "BIOCs in Restriction profiles enable blocking of specific endpoint behaviors" (paraphrased from course materials). The Palo Alto Networks Certified XDR Engineer datasheet includes "detection engineering" as a key exam topic, encompassing BIOC and prevention rule configuration.

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/certification#xdr-engineer>

NEW QUESTION # 54

.....

They can try a free demo for satisfaction before buying our Palo Alto Networks XDR-Engineer dumps. And a 24/7 support system assists them whenever they are stuck in any problem or issue. This Palo Alto Networks XDR Engineer (XDR-Engineer) questions is a complete package and a blessing for candidates who want to prepare quickly for the XDR-Engineer exam. Buy It Now!

Valid XDR-Engineer Exam Labs: <https://www.actual4dump.com/Palo-Alto-Networks/XDR-Engineer-actualtests-dumps.html>

- [illegible]

DOWNLOAD the newest Actual4dump XDR-Engineer PDF dumps from Cloud Storage for free: <https://drive.google.com/open?id=1FFgMCr9PaAOetB-mXt749GOcUGOSDOow>