

Cortex XDR: Investigation and Response

Course code: EDU-262

This instructor-led course teaches you how to use the Incidents pages of the Cortex XDR management console to investigate attacks. It explains causality chains, detectors in the Analytics Engine, alerts versus logs, log stitching, and the concepts of causality and analytics. You will learn how to analyze alerts using the Causality and Timeline Views and how to use advanced response actions, such as remediation suggestions, the EDL service, and remote script execution. Multiple modules focus on how to leverage the collected data. You will create simple search queries in one module and XDR rules in another. The course demonstrates how to use specialized investigation views to visualize artifact-related data, such as IP and Hash Views. Additionally, it provides an introduction to XDR Query Language (XQL). The course concludes with Cortex XDR external-data collection capabilities, including the use of Cortex XDR API to receive external alerts.

Affiliate	Duration	Course price	ITB
Praha	2	960 €	0
Brno	2	960 €	0
Bratislava	2	960 €	0

The prices are without VAT.

Course terms

Date	Duration	Course price	Type	Course language	Location
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The prices are without VAT.

Who is the course for

- Cybersecurity analysts and engineers
- Security operations specialists

What we teach you

Successful completion of this instructor-led course with hands-on lab activities should enable participants to:

- Investigate and manage incidents
- Describe the Cortex XDR causality and analytics concepts
- Analyze alerts using the Causality and Timeline Views
- Work with Cortex XDR Pro actions such as remote script execution
- Create and manage on-demand and scheduled search queries in the Query Center
- Create and manage the Cortex XDR rules BIOC and IOC
- Work with Cortex XDR assets and inventories
- Write XQL queries to search datasets and visualize the result sets
- Work with Cortex XDR's external-data collection

Required skills

Participants must have completed EDU-260 (Cortex XDR: Prevention and Deployment).

Course outline

- Cortex XDR Incidents
- Causality and Analytics Concepts
- Causality Analysis of Alerts
- Advanced Response Actions
- Building Search Queries
- Building XDR Rules
- Cortex XDR Assets

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Cortex XDR: Investigation and Response

- Introduction to XQL
- External Data Collection

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Authorized Training Partners help provide the knowledge and expertise that prepare you to protect our digital way of life. Our trusted certifications validate your knowledge of the Palo Alto Networks product portfolio and your ability to help prevent successful cyberattacks, safely enable applications, and automate effective responses to security events.

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