



# Qualys Context XDR (Extended Detection and Response)

## FIM

Data Mapping Guide

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## About this Guide

Thank you for your interest in Extended Detection and Response (XDR). Qualys Context XDR expands the capabilities of the Qualys Cloud Platform to integrate data points from other Qualys products offer a unified view of your organization's security posture. Context XDR integrates data points (events/logs) from your enterprise's ecosystem that comprises of several heterogenous sources. This data is normalized, enriched and then categorized before storing it in the Qualys Context XDR data model. This unified database that holds data points from multiple security applications is then used to offer a 360° view of your organization's security posture — all from a single solution.

The Data Mapping Guides provide a list of the fields received through a data source and how these fields are mapped to the Context XDR data model.

## About Qualys

Qualys, Inc. (NASDAQ: QLYS) is a pioneer and leading provider of cloud-based security and compliance solutions. The Qualys Cloud Platform and its integrated apps help businesses simplify security operations and lower the cost of compliance by delivering critical security intelligence on demand and automating the full spectrum of auditing, compliance, and protection for IT systems and web applications.

Founded in 1999, Qualys has established strategic partnerships with leading managed service providers and consulting organizations including Accenture, BT, Cognizant Technology Solutions, Deutsche Telekom, Fujitsu, HCL, HP Enterprise, IBM, Infosys, NTT, Optiv, SecureWorks, Tata Communications, Verizon and Wipro. The company is also a founding member of the [Cloud Security Alliance \(CSA\)](#). For more information, please visit [www.qualys.com](http://www.qualys.com).

## Qualys Support

Qualys is committed to providing you with the most thorough support. Through online documentation, telephone help, and direct email support, Qualys ensures that your questions will be answered in the fastest time possible. We support you 7 days a week, 24 hours a day. Access support information at <http://www.qualys.com/support/>.

## Overview

Qualys Context Extended Detection and Response (XDR) can be configured to ingest data from several different data sources. Each data source has its own data points, and this Data Mapping Guide offers insight into how these data points are interpreted, normalized, and mapped in Qualys Context XDR.

This guide focuses on the data mapping between Qualys FIM fields and the Qualys data model.

**Note:** For a complete list of sources that Qualys XDR supports, on the Qualys XDR UI, navigate to **Configuration > Data Collection > Catalog**. If the source you are looking for is not in the catalog, you can add a request for support using the **Not in the list?** card.

## Device Details

- **Device Type** – File Integrity Monitoring
- **Device Vendor** – Qualys
- **Device Product** – Qualys FIM
- **Supported Versions** – Limited Support. Contact your TAM for further information.

## Supported Formats

In Qualys Context XDR, you can configure to receive data from FIM using the following formats:

- **Cloud**

## Data Field Mappings

This section provides a detailed mapping of the data source fields to the Qualys Context XDR.

**deviceType** – File Integrity Monitoring

**deviceVendor** – Qualys

Data Source Fields	Qualys Context XDR QQL Tokens	Sample Values
id	deviceEventId	9f2751f0-d7ef-37ba-bbd2-56081424a361
agentId	assetUuid	3712c280-aea6-40cc-a497-ea64e5862efd
action	action	Attributes
fullPath	filePath	C:\\Windows\\System32\\catroot\\{F750E6C3-38EE-11D1-85E5-00C04FC295EE}\\Package_2_for_KB3054476~31bf3856ad364e35~amd64~6.1.1.0.cat
severity	deviceSeverity	3
reputationStatus	reputation	
name	eventName	
type	eventType	AUTOMATED
status	outcome	CLOSED
approvalDate	FIM_approvalDate	1665592920018
approvalStatus	FIM_approvalStatus	APPROVED
changeType	FIM_changeType	AUTOMATED

## Qualys Internal Fields

Qualys Context XDR QQL Tokens	Sample Values
DeviceType	File Integrity Monitoring
DeviceModel	FIM
DeviceVendor	Qualys
DeviceHost	compXX.pXX.cisco.com
CustomerId	d656b196-edb7-45e6-8485-3748a740d002
CollectorId	ae102769-bd05-415d-af3c-2cc59681cbab
EventSourceId	1ae639f0-0944-4cbc-81ef-87c040ca9eb2
EventId	d656b196-edb7-45e6-8485-3748a740d002
CollectorReceivedTime	6/1/2021 11:29