

ThreatQuotient



Infoblox Dossier Operation Guide

Version 1.0.0

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ThreatQuotient

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Versioning

- Integration Version: 1.0.0
- ThreatQ Version: 4.40.0 or greater

Introduction

The ThreatQuotient for Infoblox Dossier Operation enables a ThreatQ user to query Infoblox Dossier for enrichment metadata.

Preface

This guide provides the information necessary to implement the ThreatQuotient for Infoblox Dossier Operation. This document is not specifically intended as a site reference guide. It is assumed that the implementation engineer has experience installing and commissioning the ThreatQuotient Apps and integrations covered within the document, as well as the experience necessary to troubleshoot at a basic level.

Audience

This document is intended for use by the following parties:

- ThreatQ and Security Engineers
- ThreatQuotient Professional Services Project Team & Engineers

Installation

Perform the following steps to install the integration:

Note: *The same steps can be used to upgrade the integration to a new version.*

1. Ensure the .whl file is available on the device being used to administer the ThreatQ instance in which the ThreatQuotient for Infoblox Dossier Operation is being installed/upgraded.
2. Navigate to the integrations management page on your ThreatQ instance.
3. Click on the **Add New Integration** button.
4. Upload the integration file using one of the following methods:
 - Drag and drop the file into the dialog box
 - Select **Click to Browse** to locate the integration file on your local machine

Note: *ThreatQ will inform you if the feed already exists on the platform and will require user confirmation before proceeding. ThreatQ will also inform you if the new version of the feed contains changes to the user configuration. The new user configurations will overwrite the existing ones for the feed and will require user confirmation before proceeding.*

You will still need to [configure and then enable the operation](#).

Configuration

Note: ThreatQuotient does not issue API keys for third-party vendors. Contact the specific vendor to obtain API keys and other integration-related credentials.

To configure the operation:

1. Navigate to your integrations management page in ThreatQ.
2. Select the **Operations** option from the Type dropdown (optional).

Note: If you are installing the integration for the first time, it will be located under the Disabled tab.

3. Click on the operation to open its details page.
4. Enter the following configuration parameters:

Parameter	Description
API Key	API key for connecting to Infoblox Dossier.
Hostname	Hostname or IP address of Infoblox Dossier.
Port	Communication port (default is 8000).
Verify SSL	Check this box to verify SSL when connecting to the Infoblox Dossier instance.


5. Click on **Save**.
6. Click on the toggle switch, located above the Additional Information section, to enable it.

Usage

The operation can be executed on the following ThreatQ objects: IP Address, FQDN, URL, Email Address, MD5, SHA-1, and SHA-256. The operation supports different filters:

Object Type	Action	Filters Supported
Indicator	Search for Enrichment Data	Source

If the operation finds any enriching data, it will bring the following results back into the ThreatQ UI.



Enrichment results from Dossier for IP Address 185.61.138.74

Successfully executed the lookup and received responses from the following source(s): GeolIP, Malware Analysis, PTR-Reverse DNS, WHOIS, Passive DNS, Google Custom Search (GCS). The source(s) Active Trust Platform (ATP) did not return any results for IP Address 185.61.138.74. The source(s) RWhois, Custom Lists, DNS, Activity, RPZ Feeds, Secure Domain Foundation, Alexa, Reversing Labs, CCB, Malware Analysis v3, FireEye Intelligence, Inforank, GSB were not supported Dossier sources for the indicator type IP Address.

Passive DNS

Hide

Attributes Returned

KEY	VALUE	DETAILS
Duration	91203832	
Status	200	

Add Attributes

Related Indicators Returned

VALUE	TYPE	DETAILS
mail.vod-il.xyz	FQDN	<ul style="list-style-type: none">Last reported 2020-01-31 08:29:03Title ItemsRecord Type A
vod-il.xyz	FQDN	<ul style="list-style-type: none">Last reported 2020-07-28 03:53:38Title ItemsRecord Type A

Change Log

Version	Details
1.0.0	Initial Release