ThreatQuotient

MISP COVID-19 Warning List CDF Guide

Version 1.0.1

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ThreatQuotient
20130 Lakeview Center Plaza Suite 400
Ashburn, VA 20147

ThreatQ Supported

Support
Email: support@threatq.com
Web: support.threatq.com
Phone: 703.574.9893

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Support Email: support@threatq.com
Support Web: https://support.threatq.com
Support Phone: 703.574.9893

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Integration Details

ThreatQuotient provides the following details for this integration:

Current Integration Version	1.0.1
Compatible with ThreatQ Versions	>= 4.32.0
Support Tier	ThreatQ Supported
ThreatQ Marketplace	https://marketplace.threatq.com/details/misp-covid-19

Introduction

MISP provides a series of warning lists for the detection of known valid domains. This is selection of COVID-19 related whitelist feeds.

The integration provides the following feeds:

- **MISP Warning List - COVID-19 CTC Whitelist** - ingests a list of valid COVID-19 related domains provided by the Cyber Threat Coalition.
- **MISP Warning List - COVID-19 Domains** - ingests a list "maintained using different lists (such as Jaime Blasco's and Krassimir's lists)."

The integration ingests indicators and indicator attributes into the ThreatQ platform.

Installation

Perform the following steps to install the integration:

> The same steps can be used to upgrade the integration to a new version.

1. Log into https://marketplace.threatq.com/.
2. Locate and download the integration file.
3. Navigate to the integrations management page on your ThreatQ instance.
4. Click on the **Add New Integration** button.
5. 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

   > 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.
6. If prompted, select the individual feeds to install and click **Install**. The feed will be added to the integrations page.

You will still need to configure and then enable the feed.

Configuration

> 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 integration:

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

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

3. Click on the integration entry to open its details page.
4. Review any additional settings, make any changes if needed, and click on **Save**.
5. Click on the toggle switch, located above the *Additional Information* section, to enable it.

ThreatQ Mapping

MISP Warning List - COVID-19 CTC Whitelist

A MISP Warning list of valid COVID-19 related domains provided by the Cyber Threat Coalition.

```
GET https://raw.githubusercontent.com/MISP/misp-warninglists/main/lists/covid-19-cyber-threat-coalition-whitelist/list.json
```

Sample Response:

```
{
    "description": "The Cyber Threat Coalition's whitelist of COVID-19 related websites.",
    "list": [
       "2019novelcoronavirusoracle.com",
       ...
    ]
}
```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.list[]	Indicator	FQDN	N/A	2019novelcoronavirusoracle.com	Status: Whitelisted
N/A	Indicator.Attribute	Warning List	N/A	Covid-19 CTC Whitelist	Hard-coded

MISP Warning List - COVID-19 Domains

A MISP Warning list "maintained using different lists (such as Jaime Blasco's and Krassimir's lists)."

```
GET https://raw.githubusercontent.com/MISP/misp-warninglists/main/lists/covid/list.json
```

Sample Response:

```
{
    "description": "Maintained using different lists (such as Jaime Blasco's and Krassimir's lists).",
    "list": [
        "3d.nicovideo.jp",
        ...
    ]
}
```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.list[]	Indicator	FQDN	N/A	3d.nicovideo.jp	Status: Whitelisted
N/A	Indicator.Attribute	Warning List	N/A	Valid COVID-19 Related Domains	Hard-coded

Average Feed Run

> Object counts and Feed runtime are supplied as generalities only - objects returned by a provider can differ based on credential configurations and Feed runtime may vary based on system resources and load.

MISP Warning List - COVID-19 CTC Whitelist

METRIC	RESULT
Run Time	1 minute
Indicators	697
Indicator Attributes	697

MISP Warning List - COVID-19 Domains

METRIC	RESULT
Run Time	< 1 minute
Indicators	318
Indicator Attributes	318

Change Log

- **Version 1.0.1**
  - Updated to account for URL change by the provider
- **Version 1.0.0**
  - Initial release