

ThreatQuotient



Picus Security Blog CDF

Version 1.0.0

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ThreatQuotient

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 ThreatQ Supported

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Support

This integration is designated as **ThreatQ Supported**.

Support Email: support@threatq.com

Support Web: <https://support.threatq.com>

Support Phone: 703.574.9893

Integrations/apps/add-ons designated as **ThreatQ Supported** are fully supported by ThreatQuotient's Customer Support team.

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Integration Details

ThreatQuotient provides the following details for this integration:

Current Integration Version	1.0.0
Compatible with ThreatQ Versions	>= 5.25.0
Support Tier	ThreatQ Supported

Introduction

The Picus Security Blog CDF enables analysts to automatically ingest posts from the Picus Security blog, allowing analysts to stay up-to-date on news, vulnerabilities, and other threat research related articles that are published.

The integration provides the following feed:

- **Picus Security Blog** - fetches posts in the form of reports from the Picus Security blog.

The integration ingests Report type system objects.

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 yaml file.
3. Navigate to the integrations management page on your ThreatQ instance.
4. Click on the **Add New Integration** button.
5. Upload the integration yaml file using one of the following methods:
 - Drag and drop the yaml file into the dialog box
 - Select **Click to Browse** to locate the integration yaml 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.

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. Enter the following parameter under the **Configuration** tab:

PARAMETER

DESCRIPTION

Blog Types

Select the type of Blogs to ingest. Options include:

- Emerging Threats
- Threat Library Updates
- Ransomware
- Cyber Threat Intelligence

< Picus Security Blog



Disabled ☒ Enabled

Run Integration

Uninstall

Additional Information

Integration Type: Feed

Version:

Configuration Activity Log

Overview

This feed pulls the posts from Picus Security's blog. That includes posts about emerging threats, ransomware, CTL, and more.

Ingest Options

Blog Types

- ☒ Emerging Threats
- ☒ Threat Library Updates
- ☒ Ransomware
- ☒ Cyber Threat Intelligence

Set indicator status to...

Review

Run Frequency

Every 24 Hours

Next scheduled run:
2024-04-09 07:55am (-04:00)

☒ Send a notification when this feed encounters issues.

☐ Debug Option: Save the raw data response files.

We recommend leaving this disabled unless actively troubleshooting an issue because it utilizes a lot of disk space.

Save

5. Review any additional settings, make any changes if needed, and click on **Save**.
6. Click on the toggle switch, located above the *Additional Information* section, to enable it.

ThreatQ Mapping

Picus Security Blog

The Picus Security Blog feed periodically pulls threat research posts from the Picus Security Blog blog, and ingests them into ThreatQ as Report Objects.

GET <https://www.picussecurity.com/resource/tag/article/>

The following request returns HTML. The HTML is parsed for the title, author, date, links, etc. The blog itself is then fetched.

GET <https://www.picussecurity.com/resource/blog/{{ uri }}>

The mapping for this feed is based on the information parsed out of the blog's HTML content:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
N/A	Report.Value	N/A	N/A	Phobos Ransomware Analysis, Simulation and Mitigation- CISA Alert AA24-060A	Parsed from the HTML
N/A	Report.Description	N/A	N/A	N/A	Parsed from the HTML
N/A	Report.Attribute	External Reference	N/A	https://www.picussecurity.com/resource/blog/phobos-ransomware-analysis-simulation-and-mitigation-cisa-alert-aa24-060a	Parsed from HTML
N/A	Report.Attribute	Published At	N/A	March 01, 2024	Parsed from the HTML
N/A	Report.Tag	N/A	N/A	Ransomware	Parsed from the HTML

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.

METRIC	RESULT
Run Time	5 minutes
Reports	7
Report Attributes	14

Known Issues / Limitations

- The feed utilizes **since** and **until** dates to make sure entries are not re-ingested if they haven't been updated.
- If you need to ingest historical blog posts, run the feed manually by setting the **since** date back.
- The feed will pull the last 2 pages for each blog type selected by the user in the selected time interval.

Change Log

- Version 1.0.0
 - Initial release