

ThreatQuotient

A Securonix Company



DomainTools Brand Monitor CDF

Version 1.0.2

March 16, 2026

ThreatQuotient

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 ThreatQ Supported

Support

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Contents

Warning and Disclaimer	3
Support	4
Integration Details.....	5
Introduction	6
Prerequisites	7
Installation.....	8
Configuration	9
ThreatQ Mapping.....	12
DomainTools Brand Monitor.....	12
Average Feed Run.....	14
Known Issues / Limitations	15
Change Log	16

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Support

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

Support Email: tq-support@securonix.com

Support Web: <https://ts.securonix.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 1.0.2

Compatible with ThreatQ Versions $\geq 6.3.0$

Support Tier ThreatQ Supported

Introduction

The DomainTools Brand Monitor CDF performs queries with the configured keywords against DomainTools Brand Monitor product and ingests the results. This allows security teams to search for potential typo squatting or brand-infringement domains.

The integration provides the following feed:

- **DomainTools Brand Monitor** - queries user supplied keywords against the Brand Monitor endpoint and ingests the results.

The integration ingests the following object types:

- Events
- Indicators
 - FQDN

Prerequisites

The following is required to run the integration:

- A DomainTools API username.
- A DomainTools API Key.

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 file into the dialog box
 - Select **Click to Browse** to locate the 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.

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 **Commercial** 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 parameters under the **Configuration** tab:

PARAMETER	DESCRIPTION
API Username	Your DomainTools API username.
API Key	Your DomainTools API Key.
Query Values	Enter a line-delimited list of keywords to query Brand Monitor. <div data-bbox="576 1186 623 1241" data-label="Image">  </div> The integration will perform an individual query for each keyword entered in this field.
Domains to Ignore	Optional - Enter a line-delimited list of domains that should not be ingested. These unwanted domains are referred to as variations.
Domain Status	Select the domain status to search for on Brand Monitor. Options include: <ul style="list-style-type: none"> ◦ Both (<i>default</i>) ◦ New ◦ On Hold
Domain Status Mapping	Provide a mapping to properly transform the DomainTools statuses to ThreatQ IOC statuses. This mapping should contain a line-separated CSV formatted string with the following columns:

PARAMETER	DESCRIPTION
	<p>DomainTools Status, ThreatQ status. The default mapping for this configuration is:</p> <pre data-bbox="532 359 1450 415">new, Review on-hold, Expired</pre>
Days Back	<p>Select the number of days back, from 0 to 7, for the integration to search DomainTools. The default value is 0, which is current day.</p>
Exclude	<p>Enter domain names to exclude in the format of a pipe-delimited string. For exclusions of multiple terms, use the (\\) character as a logical AND. In such a case, a domain would have to contain all of the excluded strings in order to be excluded from matching.</p>
Domain Tag	<p>Define the tag to be ingested with the domain indicator.</p>
Enable SSL Certificate Verification	<p>Enable this parameter if the feed should validate the host-provided SSL certificate.</p>
Disable Proxies	<p>Enable this parameter if the feed should not honor proxies set in the ThreatQ UI.</p>

< **DomainTools Brand Monitor**



Disabled Enabled

Run Integration

Uninstall

Additional information

Integration Type: Feed

Version:

Configuration Activity Log

Authentication

API Username

API Key

Filtering options

Query Values

New line delimited list of the queries we want to search with Brand Monitor

Domains To Ignore

New line delimited list of the domains we don't want to ingest (known variations). Optional

Domain Status

Select the domain status we want to search for

Days Back

Number of days back to search (1-6). Use 0 for current day.

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

DomainTools Brand Monitor

The DomainTools Brand Monitor feed queries user supplied keywords against the Brand Monitor endpoint and ingest the results.



The integration will perform a query per keyword supplied. If multiple keywords are supplied, multiple queries will be performed.

GET <https://api.domaintools.com/v1/mark-alert/>

Sample Response:

```
{
  "query": "finance",
  "exclude": "auto|best",
  "new": true,
  "on-hold": true,
  "date": "2011-03-02",
  "total": 2,
  "alerts":
  [
    {
      "domain": "24hourfinance.info",
      "status": "on-hold"
    },
    {
      "domain": "actionis-finance.com",
      "status": "new"
    }
  ]
}
```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
alerts[].domain	Indicator Value	FQDN	.date	24hourfinance.info	N/A
.query	Indicator/Event Attribute	Brand Monitor Query	.date	finance	Updatable.
alerts[].status	Indicator/Event Attribute	Domain Status	.date	on-hold	Updatable. This is the registrar status, and must not be confused with Indicator Status
.new	Indicator/Event Attribute	Domain New	.date	No	Updatable. Yes if value is true, No if false
.on-hold	Indicator/Event Attribute	Domain On-Hold	.date	Yes	Updatable. Yes if value is true, No if false
alerts[].status	Indicator Status	N/A	N/A	Expired	User-configurable. Status mapping is defined by the user.
N/A	Indicator Tag	N/A	N/A	Mapped Domain status	User-configurable. Optional. Ingested only if user has defined one.
alerts[].domain	Event Value	Alert	.date	New match for "finance" for domain 24hourfinance.info	N/A
alerts[].domain, .query	Event Description	N/A	.date	24hourfinance.info detected by Brand Monitor against keyword "finance"	Constructed as ".alerts[].domain detected by Brand Monitor against keyword .query"

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	1minute
Events	22
Event Attributes	88
Indicators	22
Indicator Attributes	88

Known Issues / Limitations

- Schedule your daily update to occur no sooner than 3am Pacific time for the best results. This ensures the data has been fully processed and is ready for your use. You will receive a 404 error response if the data has not been fully processed.
- Due to the nature that each query consumes resources, regardless of whether a match is found, your API account will be charged for each request you submit to the API. This is applicable even if there are no domain names that match your query.

Change Log

- **Version 1.0.2**
 - Added the following new configuration parameters:
 - **Days Back** - configure the number of days back for the feed to search DomainTools.
 - **Exclude** - enter Domain names to be excluded from the result set.
- **Version 1.0.1**
 - Added the following new configuration parameters:
 - **Domain Status Mapping** - define custom mapping for DomainTools statuses to ThreatQ statuses.
 - **Domain Tag** - define the tag to be ingested with the domain indicator.
- **Version 1.0.0**
 - Initial release