ThreatQuotient

A Securonix Company

Securonix Operation

Version 1.0.0

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ThreatQ Supported

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Integration Details

ThreatQuotient provides the following details for this integration:

Current Integration Version	1.0.0
Compatible with ThreatQ Versions	>= 5.29.0
Support Tier	ThreatQ Supported

Introduction

The Securonix Operation enables ThreatQ to enrich platform objects with sighting and activity data sourced from the Securonix SNYPR SIEM. Through its Lookup capability, the operation queries the Securonix Activity Index to retrieve relevant intelligence and correlate observed activity with existing ThreatQ objects.

The integration provides the following action:

- **Lookup** - enriches ThreatQ objects with intelligence from the Securonix Activity Index.

The integration is compatible with the following object types:

- Assets
- Identities
- Indicators
  - Email Address
  - File Path
  - File Name
  - FQDN
  - IP Address
  - IPv6 Address
  - MD5
  - SHA-1
  - SHA-256
  - SHA-384
  - SHA-512
  - URL
  - Username

Prerequisites

The following is required to run the integration:

- A Securonix SNYPR Account along with a valid username and password for the Securonix instance.

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

The operation is now installed and will be displayed in the ThreatQ UI. You will still need to configure and then enable the operation.

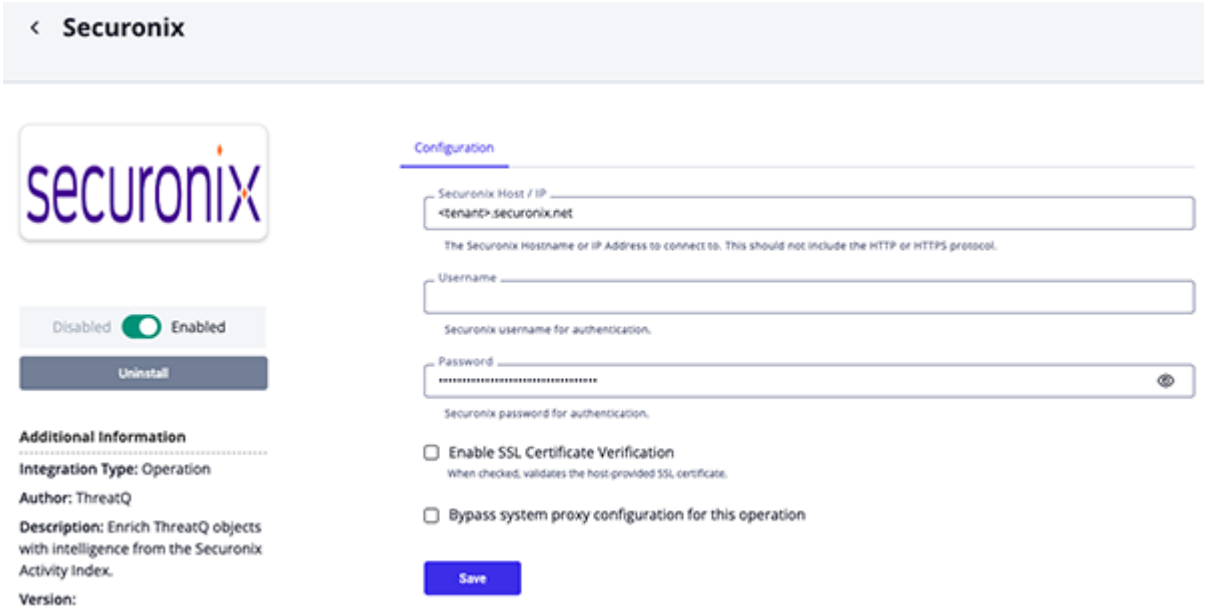
Configuration

> 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 **Operation** option from the *Type* dropdown (optional).
3. Click on the integration entry to open its details page.
4. Enter the following parameters under the **Configuration** tab:

PARAMETER	DESCRIPTION
Securonix Host / IP	Enter the Securonix Hostname or IP Address to connect to with integration. Do not include the HTTP or HTTPS protocol. **Example**: `<tenant>.securonix.net`.
Username	Enter your Securonix username for authentication.
Password	Enter your Securonix username for authentication.
Enable SSL Certificate Verification	Enable this parameter if the integration should validate the host-provided SSL certificate.



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.

Actions

The operation provides the following action:

ACTION	DESCRIPTION	OBJECT TYPE	OBJECT SUBTYPE
Lookup	Enriches ThreatQ objects with Securonix data	Asset, Indicator, Identity	IP, IPv6, Email, File Path, File Name, FQDN, MD5, SHA-1, SHA-256, SHA-384, SHA-512, URL, Username

Lookup

The Lookup action queries the Securonix `activity` index and returns a summary information about the query and a list of detailed context attributes found in the events.

`GET https://{host}/Snypr/ws/spotter/index/search`

Sample Request Parameters:

```
{
  "query": "index=\"activity\" and (ipaddress=\"8.8.8.8\" or
sourceaddress=\"8.8.8.8\" or destinationaddress=\"8.8.8.8\")",
  "eventtime_from": "02/01/2026 11:46:32",
  "eventtime_to": "02/03/2026 11:46:32",
  "data_labels": "true"
}
```

Sample Response:

```
{
  "totalDocuments": 83046,
  "events": [
    {
      "ipaddress": "8.8.8.8",
      "deviceaction": "allow",
      "resourcename": "Palo_H4X",
      "resourcetype": "Palo Alto Next-Generation Firewall",
      "categoryoutcome": "Success",
      "rg_vendor": "Palo Alto Networks",
      "deviceseverity": "Information",
      "deviceeventcategory": "NetworkConnect",
      "categorybehavior": "Connection Request",
      "resourcegroupname": "Palo_H4X",
      "categoryobject": "Network",
      "devicehostname": "H4X-PA",
      "eventtime": "1770023160000"
    },
    {
      "ipaddress": "8.8.8.8",
      "deviceaction": "Network connection detected",
      "resourcename": "COLLECTOR.hax.local",
      "resourcetype": "Microsoft Windows Sysmon",
      "categoryoutcome": "Attempt",
      "rg_vendor": "Microsoft Corporation",
      "deviceseverity": "Information",
      "deviceeventcategory": "Filtering Platform Connection",
      "categorybehavior": "Connection Request",
      "resourcegroupname": "SysmonH4X",
      "categoryobject": "Network",
      "devicehostname": "COLLECTOR.hax.local",
      "eventtime": "1770026460000"
```

```
    }
  ]
}
```

ThreatQuotient provides the following default mapping for this action based on each item with the `.events` list.

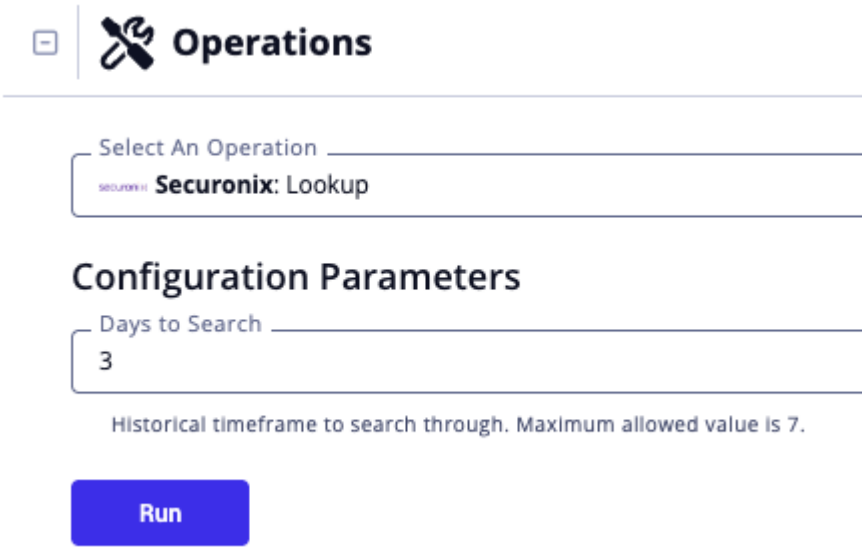
PROVIDER DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	EXAMPLES	NOTES
categorybehavior	Attribute	Category Behavior	Connection Request	N/A
.categoryobject	Attribute	Category Object	Network	N/A
.categoryoutcome	Attribute	Category Outcome	Success, Attempt	N/A
.deviceaction	Attribute	Device Action	allow, Network connection detected	N/A
.deviceseverity	Attribute	Device Severity	N/A	N/A
.deviceeventcategory	Attribute	Device Event Category	Filtering Platform Connection	N/A
.resourcegroupname	Attribute	Resource Group Name	SysmonH4X	N/A
.resourcename	Attribute	Resource Name	COLLECTOR.hax.local	N/A
.devicehostname	Attribute	Device Hostname	H4X-PA	N/A
.resourcetype	Attribute	Resource Type	Palo Alto Next-Generation Firewall	N/A
.rg_functionality	Attribute	Resource Group Functionality	Microsoft Windows	N/A
.rg_vendor	Attribute	Resource Group Vendor	Microsoft Corporation	N/A

Run Configuration Options

The following configuration option is available after selecting the action:

RUN OPTION	DESCRIPTION
Days to Search	Enter the historical timeframe to search through. The default value is `3` and the maximum allowed value is `7`.

This configuration option is set after selecting the Lookup action to run against an object and is not set from the operation's configuration screen.



Queries

The following queries are used (%s is the placeholder for the object's value). Additionally, the date range is appended to filter the events by their timestamps.

THREATQ OBJECT TYPE	THREATQ OBJECT SUBTYPE	SECURONIX QUERY
Asset	N/A	ipaddress="%s"
Identity	N/A	accountname="%s"
Indicator	Email Address	(emailsender="%s" or emailrecipient="%s")
Indicator	File Path	(filepath="%s" or oldfilepath="%s")
Indicator	FQDN	(destinationhostname="%s" or sourcehostname="%s")
Indicator	IP Address	(ipaddress="%s" or sourceaddress="%s" or destinationaddress="%s")
Indicator	IPv6 Address	(ipaddress="%s" or sourceaddress="%s" or destinationaddress="%s")
Indicator	MD5	(filehash="%s" or oldfilehash="%s")
Indicator	SHA-1	(filehash="%s" or oldfilehash="%s")
Indicator	SHA-256	(filehash="%s" or oldfilehash="%s")
Indicator	SHA-384	(filehash="%s" or oldfilehash="%s")
Indicator	SHA-512	(filehash="%s" or oldfilehash="%s")

THREATQ OBJECT TYPE	THREATQ OBJECT SUBTYPE	SECURONIX QUERY
Indicator	URL	requesturl=\"%s\"
Indicator	Username	accountname="%s"

Change Log

- **Version 1.0.0**
  - Initial release