

# ThreatQuotient



**Secureworks CDF**

**Version 1.1.0**

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**ThreatQuotient**

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 ThreatQ Supported

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# Warning and Disclaimer

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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.

ThreatQuotient strives to ensure all ThreatQ Supported integrations will work with the current version of ThreatQuotient software at the time of initial publishing. This applies for both Hosted instance and Non-Hosted instance customers.



ThreatQuotient does not provide support or maintenance for integrations, apps, or add-ons published by any party other than ThreatQuotient, including third-party developers.

# Integration Details

ThreatQuotient provides the following details for this integration:

**Current Integration Version** 1.1.0

**Compatible with ThreatQ Versions** >= 4.23.1

**Support Tier** ThreatQ Supported

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# Introduction

The Secureworks CDF ingests threat intelligence data on events, indicators, reports, and vulnerabilities from the Secureworks provider.

The integration provides the following feeds:

- **Secureworks** - ingests Vulnerabilities, Indicators, and Reports from Secureworks.
- **Secureworks Alerts** - ingests Events objects from Secureworks

The integration ingests the following system object types:

- Events
- Indicators
- Reports
- Vulnerabilities

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# Prerequisites

The following is required to use the integration:

- Secureworks API Key
- Secureworks API Hostname
- Secureworks Client ID
- Secureworks Client Secret
- Secureworks Client Tenant

# 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
6. Select the feeds to install, when prompted, and click **Install**.



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(s) 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).



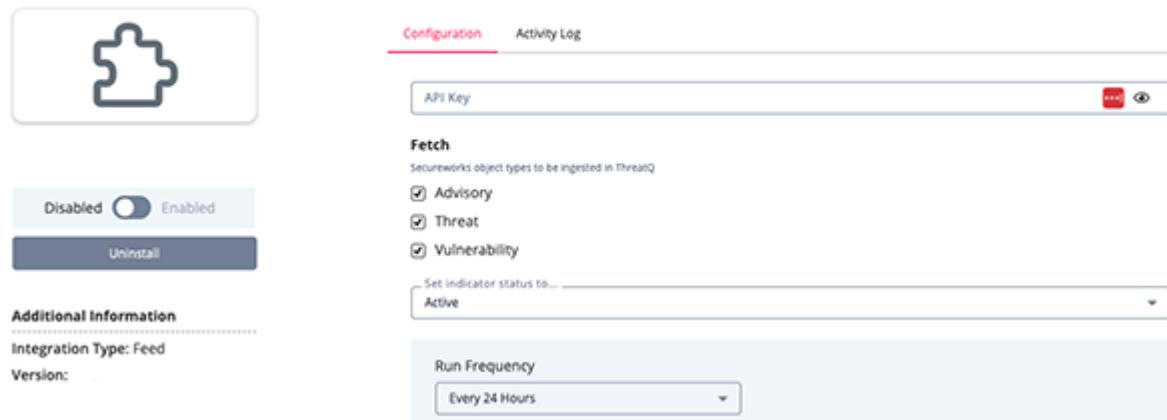
If you are installing the integration for the first time, it will be located under the **Disabled** tab.

3. Click on the integration entry to open its details page.
4. Enter the following parameters under the **Configuration** tab:

## Secureworks Parameters

| PARAMETER | DESCRIPTION  |
|-----------|--|
| API Key   | Your Secureworks API Key.  |
| Fetch     | Select the objects types to be ingested into the ThreatQ platform.<br>Options include: <ul style="list-style-type: none"><li>◦ Advisory (default)</li><li>◦ Threat (default)</li><li>◦ Vulnerability (default)</li></ul> |

< Secureworks



**Configuration**    **Activity Log**

**API Key** Delete Refresh

**Fetch**  
Secureworks object types to be ingested in ThreatQ

Advisory  
 Threat  
 Vulnerability

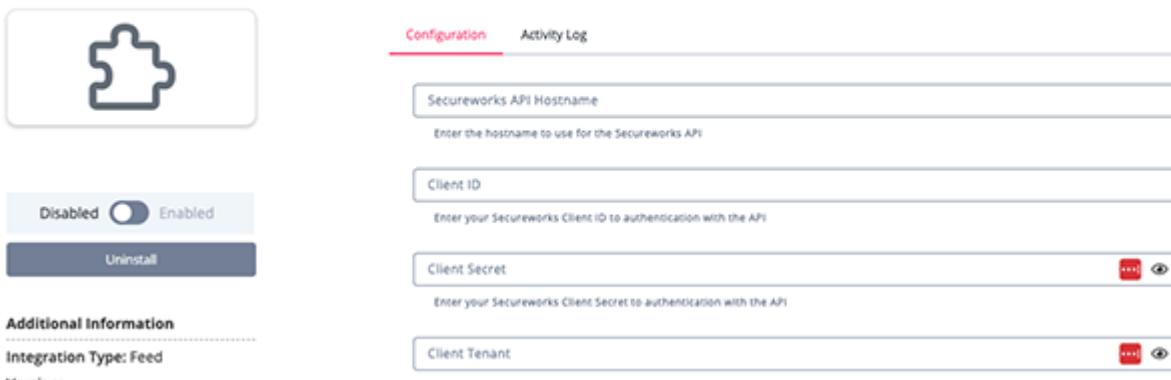
Set indicator status to:

**Run Frequency**

## Secureworks Alerts Parameters

| PARAMETER                | DESCRIPTION                            |
|--------------------------|--|
| Secureworks API Hostname | Your Secureworks account API hostname. |
| Client ID                | Your Secureworks Client ID.            |
| Client Secret            | Your Secureworks Client Secret.        |
| Client Tenant            | Your Secureworks Client Tenant.        |

< Secureworks Alerts



**Configuration**    **Activity Log**

**Secureworks API Hostname**  
Enter the hostname to use for the Secureworks API

**Client ID**  
Enter your Secureworks Client ID to authentication with the API

**Client Secret**  
Enter your Secureworks Client Secret to authentication with the API

**Client Tenant**  
Enter your Secureworks Client Tenant to authentication with the API

- 
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

## Secureworks

The Secureworks feed ingests Vulnerabilities and Reports from Secureworks.

GET <https://ws.secureworks.com/ti/feed-token/threatIntel>

### Sample Response:

```
<?xml version="1.0" encoding="UTF-8"?>
<Intelligence time_t="1558467371598" from="1556668800000" to="1558396800000">
    <Threats>
        <Threat id="1251">
            <Created time_t="1555520403000">2019-04-17 17:00:03</Created>
            <Updated time_t="1557161402000">2019-05-06 16:50:02</Updated>
            <Impact value="1">Medium</Impact>
            <Title>Underground Insights Brief - February 2019</Title>
            <Summary>Dummy Summary</Summary>
            <Analysis>Dummy Analysis</Analysis>
            <Solution>Dummy Solution</Solution>
            <Type>Thread</Type>
            <ModificationHistory>2019-04-17 17:00:02 UTC - Initial revision</ModificationHistory>
            <Associations></Associations>
        </Threat>
        <Threat id="1257">
            <Created time_t="1556882402000">2019-05-03 11:20:02</Created>
            <Updated time_t="1556882402000">2019-05-03 11:20:02</Updated>
            <Impact value="1">Medium</Impact>
            <Title>Country Threat Assessment: People's Republic of China (2019)</Title>
            <Summary>Dummy Summary</Summary>
            <Analysis>Dummy Analysis</Analysis>
            <Solution>Dummy Solution</Solution>
            <Type>Thread</Type>
            <ModificationHistory>2019-05-03 11:20:02 UTC - Initial revision</ModificationHistory>
            <Associations>
                <Threat id="1089"></Threat>
                <Vulnerability id="229701"></Vulnerability>
                <Vulnerability id="229702"></Vulnerability>
            </Associations>
        </Threat>
        <Threat id="1258">
            <Created time_t="1556882402000">2019-05-03 11:20:02</Created>
            <Updated time_t="1556882402000">2019-05-03 11:20:02</Updated>
            <Impact value="1">Medium</Impact>
            <Title>Dummy</Title>
            <Summary>Dummy Summary</Summary>
            <Analysis>Dummy Analysis</Analysis>
            <Solution>Dummy Solution</Solution>
            <Type>Thread</Type>
            <ModificationHistory>2019-05-03 11:20:02 UTC - Initial revision</ModificationHistory>
            <Associations>
                <Threat id="1089"></Threat>
                <Threat id="1169"></Threat>
                <Threat id="1233"></Threat>
                <Threat id="1203"></Threat>
                <Threat id="1183"></Threat>
                <Advisory id="1111"></Advisory>
            </Associations>
        </Threat>
    </Threats>
</Intelligence>
```

```

        </Threat>
    </Threats>
<Advisories>
    <Advisory id="275">
        <Created time_t="1560538802000">2019-06-14 19:00:02</Created>
        <Impact value="2">High</Impact>
        <Subject>Secureworks Security Advisory - Exploitation of EXIM Mail Transport Agent
vulnerability (CVE-2019-10149) - Action Recommended</Subject>
        <Type>Advisory</Type>
        <Detail>Dummy Detail</Detail>
        <Associations>
            <Vulnerability id="229701"></Vulnerability>
        </Associations>
    </Advisory>
</Advisories>
<Vulnerabilities>
    <Vulnerability id="232739">
        <Created time_t="1562765403000">2019-07-10 13:30:03</Created>
        <Updated time_t="1562765403000">2019-07-10 13:30:03</Updated>
        <Impact value="1">Medium</Impact>
        <ImpactV3 value="2">High</ImpactV3>
        <Type>Design Error</Type>
        <CVE>CVE-2019-13351</CVE>
        <Title>(CVE-2019-13351) JACK2 JackSocket.cpp Double File Descriptor Close Vulnerability</
Title>
        <References>
            <Reference>https://github.com/jackaudio/jack2/commit/
dad4b5702782eef3bd66e3c3f4fefaae3571208</Reference>
            <Reference>https://github.com/jackaudio/jack2/pull/480</Reference>
            <Reference>https://github.com/xbmc/xbmc/issues/16258</Reference>
            <Reference>http://jackaudio.org</Reference>
        </References>
        <Summary>Dummy Summary</Summary>
        <Analysis>Dummy Analysis</Analysis>
        <Solution>Dummy Solution</Solution>
        <Version>1</Version>
        <ModificationHistory>Initial Revision (rev 0) Entered on July 10, 2019</
ModificationHistory>
        <Associations></Associations>
        <Affected_Vendors>
            <Vendor>
                <Name id="113119">Kodi</Name>
                <Product id="182859">Kodi</Product>
                <Version id="0">0</Version>
            </Vendor>
            <Vendor>
                <Name id="125553">jackaudio</Name>
                <Product id="242795">JACK2</Product>
                <Version id="0">0</Version>
            </Vendor>
        </Affected_Vendors>
        <AffectedCPEs>
            <Cpe>cpe:/a:kodi:kodi</Cpe>
            <Cpe>cpe:/a:jackaudio:jack2</Cpe>
        </AffectedCPEs>
        <CVSS>
            <CVSSv2>
                <CVSSScore>5.5</CVSSScore>
                <BaseMetrics>
                    <score>7.5</score>
                    <access_vector>network</access_vector>
                    <access_complexity>low</access_complexity>
                    <authentication_needed>none</authentication_needed>
                    <confidentiality_impact>partial</confidentiality_impact>

```

```

        <integrity_impact>partial</integrity_impact>
        <availability_impact>partial</availability_impact>
    </BaseMetrics>
    <TemporalMetrics>
        <score>5.5</score>
        <exploitability>unproven</exploitability>
        <remediation_level>official_fix</remediation_level>
        <report_confidence>confirmed</report_confidence>
    </TemporalMetrics>
</CVSSv2>
<CVSSv3>
    <CVSSScore>7.3</CVSSScore>
    <BaseMetrics>
        <score>8.4</score>
        <attack_vector>local</attack_vector>
        <attack_complexity>low</attack_complexity>
        <privileges_required>none</privileges_required>
        <user_interaction>none</user_interaction>
        <scope>unchanged</scope>
        <confidentiality>high</confidentiality>
        <integrity>high</integrity>
        <availability>high</availability>
        <uri>CVSS:3.0/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H/E:U/RL:0/RC:C</uri>
    </BaseMetrics>
    <TemporalMetrics>
        <score>7.3</score>
        <exploit_code_maturity>unproven</exploit_code_maturity>
        <remediation_level>official_fix</remediation_level>
        <report_confidence>confirmed</report_confidence>
    </TemporalMetrics>
</CVSSv3>
</CVSS>
<ChangeSummary>Initial Revision (rev 0) Entered on July 10, 2019</ChangeSummary>
<CWEs>
    <CWE id="910">CWE-910 - Use of Expired File Descriptor</CWE>
</CWEs>
</Vulnerability>
<Vulnerability id="232741">
    <Created time_t="1562767204000">2019-07-10 14:00:04</Created>
    <Updated time_t="1562767204000">2019-07-10 14:00:04</Updated>
    <Impact value="1">Medium</Impact>
    <ImpactV3 value="2">High</ImpactV3>
    <Type>File Upload</Type>
    <CVE>CVE-2019-12971</CVE>
    <Title>(CVE-2019-12971) BKS EBK Ethernet-Buskoppler Pro Arbitrary File Upload
Vulnerability</Title>
    <References>
        <Reference>https://www.g-u.com/en/service.html</Reference>
        <Reference>https://seclists.org/bugtraq/2019/Jul/6</Reference>
        <Reference>https://www.syss.de/fileadmin/dokumente/Publikationen/Advisories/SYSS-2019-017.txt</Reference>
        <Reference>http://www.packetstormsecurity.com/files/153525/</Reference>
    </References>
    <Summary>Dummy Summary</Summary>
    <Analysis>Dummy Analysis</Analysis>
    <Solution>Dummy Solution</Solution>
    <Version>1</Version>
    <ModificationHistory>Initial Revision (rev 0) Entered on July 10, 2019</ModificationHistory>
    <Associations></Associations>
    <Affected_Vendors>
        <Vendor>
            <Name id="125555">BKS</Name>
            <Product id="242797">EBK Ethernet-Buskoppler</Product>

```

```

        <Version id="0">0</Version>
    </Vendor>
    <Vendor>
        <Name id="125555">BKS</Name>
        <Product id="242799">EBK Ethernet-Buskoppler Firmware</Product>
        <Version id="0">0</Version>
    </Vendor>
    </Affected_Vendors>
    <AffectedCPEs>
        <Cpe>cpe:/h:bks:ebk_ethernet-buskoppler:::~~pro~~~</Cpe>
        <Cpe>cpe:/o:bks:ebk_ethernet-buskoppler_firmware:::~~pro~~~</Cpe>
    </AffectedCPEs>
    <CVSS>
        <CVSSv2>
            <CVSSScore>5.9</CVSSScore>
            <BaseMetrics>
                <score>7.5</score>
                <access_vector>network</access_vector>
                <access_complexity>low</access_complexity>
                <authentication_needed>none</authentication_needed>
                <confidentiality_impact>partial</confidentiality_impact>
                <integrity_impact>partial</integrity_impact>
                <availability_impact>partial</availability_impact>
            </BaseMetrics>
            <TemporalMetrics>
                <score>5.9</score>
                <exploitability>poc</exploitability>
                <remediation_level>official_fix</remediation_level>
                <report_confidence>confirmed</report_confidence>
            </TemporalMetrics>
        </CVSSv2>
        <CVSSv3>
            <CVSSScore>8.8</CVSSScore>
            <BaseMetrics>
                <score>9.8</score>
                <attack_vector>network</attack_vector>
                <attack_complexity>low</attack_complexity>
                <privileges_required>none</privileges_required>
                <user_interaction>none</user_interaction>
                <scope>unchanged</scope>
                <confidentiality>high</confidentiality>
                <integrity>high</integrity>
                <availability>high</availability>
                <uri>CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H/E:P/RL:0/RC:C</uri>
            </BaseMetrics>
            <TemporalMetrics>
                <score>8.8</score>
                <exploit_code_maturity>proof_of_concept</exploit_code_maturity>
                <remediation_level>official_fix</remediation_level>
                <report_confidence>confirmed</report_confidence>
            </TemporalMetrics>
        </CVSSv3>
    </CVSS>
    <ChangeSummary>Initial Revision (rev 0) Entered on July 10, 2019</ChangeSummary>
    <CWEs>
        <CWE id="434">CWE-434 - Unrestricted Upload of File with Dangerous Type</CWE>
    </CWEs>
    </Vulnerability>
</Vulnerabilities>
</Intelligence>

```

ThreatQuotient provides the following default mapping for this feed:

## Vulnerabilities Mapping Table

| FEED DATA PATH       | THREATQ ENTITY            | THREATQ OBJECT TYPE OR ATTRIBUTE KEY | EXAMPLES                                  | NOTES      |
|----------------------|---------------------------|--------------------------------------|---|------------|
| id                   | Vulnerability.Attribute   | ID                                   | <Vulnerability id="232739">               | Note1      |
| Created Time         | Vulnerability.Attribute   | Created Time                         | <Created time_t="xxx">2019-07-10 13:30:03 | N/A        |
| Updaed Time          | Vulnerability.Attribute   | Updated Time                         | <Updated time_t="xxx">2019-07-10 13:30:03 | N/A        |
| Impact Value         | Vulnerability.Attribute   | Impact Value                         | <Impact value="1">                        | N/A        |
| ImpactV3 Value       | Vulnerability.Attribute   | ImpactV3 Value                       | <ImpactV3 value="2">                      | N/A        |
| Type                 | Vulnerability.Attribute   | Type                                 | <Type>Design Error                        | N/A        |
| CVE                  | Related.Indicator         | CVE                                  | <CVE>CVE-2019-13351                       | N/A        |
| Title                | Vulnerability.Name        | N/A                                  | <Title>(CVE-2019-13351) JACK2 Jack        | N/A        |
| References           | Vulnerability.Attribute   | Reference                            | <References>[<Reference>ref1</Reference>] | N/A        |
| Summary              | Vulnerability.Description | N/A                                  | <Summary>Dummy Summary                    | N/A        |
| Analysis             | Vulnerability.Attribute   | Analysis                             | <Analysis>Dummy Analysis                  | N/A        |
| Solution             | Vulnerability.Attribute   | Solution                             | <Solution>Dummy Solution                  | N/A        |
| Version              | Vulnerability.Attribute   | Version                              | <Version>1                                | N/A        |
| Modification History | Vulnerability.Attribute   | Comments                             | <ModificationHistory>Initial Revision...  | N/A        |
| Associations         | Vulnerability.Attribute   | Associations                         | List of associated objects (see sample)   | See Note 2 |



**Note 1:** ID is constructed as [https://portal.secureworks.com/portal/intel/vulnerability/{Vulnerability\\_ID}](https://portal.secureworks.com/portal/intel/vulnerability/{Vulnerability_ID}).

**Note 2:** Associations are constructed based on the parsed XML node type (Threat/Vulnerability/Advisory) as [https://portal.secureworks.com/portal/intel/{Object\\_Type}/{Parsed\\_ID}](https://portal.secureworks.com/portal/intel/{Object_Type}/{Parsed_ID}).

## Advisories Mapping Table

| FEED DATA PATH | THREATQ ENTITY     | THREATQ OBJECT TYPE OR ATTRIBUTE KEY | EXAMPLES                                  | NOTES      |
|----------------|--------------------|--------------------------------------|---|------------|
| id             | Report.Attribute   | ID                                   | <Advisory id="232739">                    | See Note 1 |
| Created Time   | Report.Attribute   | Created Time                         | <Created time_t="xxx">2019-07-10 13:30:03 |            |
| Impact Value   | Report.Attribute   | Impact Value                         | <Impact value="1">                        |            |
| Subject        | Report.Title       | N/A                                  | <Subject>Secureworks Security Advisory... |            |
| Type           | Report.Attribute   | Type                                 | <Type>Advisory                            |            |
| Summary        | Report.Description | N/A                                  | <Detail>Dummy Detail.                     |            |
| CVE            | Related.Indicator  | CVE                                  | Value extracted from <Subject>            | See Note 2 |
| Associations   | Report.Attribute   | Associations                         | List of associated objects (see sample)   | See Note 3 |



**Note 1:** ID is constructed as [https://portal.secureworks.com/portal/intel/advisory/{Advisory\\_ID}](https://portal.secureworks.com/portal/intel/advisory/{Advisory_ID})

**Note 2:** The related CVE Indicator value is extracted from the Subject xml node, example: CVE-2019-10149 (Value between brackets)

**Note 3:** Associations are constructed based on the parsed XML node type (Threat/Vulnerability/Advisory) as [https://portal.secureworks.com/portal/intel/{Object\\_Type}/{Parsed\\_ID}](https://portal.secureworks.com/portal/intel/{Object_Type}/{Parsed_ID})

## Threats Mapping Table

| FEED DATA PATH | THREATQ ENTITY     | THREATQ OBJECT TYPE OR ATTRIBUTE KEY | EXAMPLES                                  | NOTES      |
|----------------|--------------------|--------------------------------------|---|------------|
| id             | Report.Attribute   | ID                                   | <Advisory id="232739">                    | See Note 1 |
| Created Time   | Report.Attribute   | Created Time                         | <Created time_t="xxx">2019-07-10 13:30:03 |            |
| Updaed Time    | Report.Attribute   | Updated Time                         | <Updated time_t="xxx">2019-07-10 13:30:03 |            |
| Impact Value   | Report.Attribute   | Impact Value                         | <Impact value="1">                        |            |
| Title          | Report.Title       | N/A                                  | <Title>Secureworks Security Advisory...   |            |
| Summary        | Report.Description | N/A                                  | <Summary>Dummy Summary                    |            |
| Analysis       | Report.Attribute   | Analysis                             | <Analysis>Dummy Analysis                  |            |
| Solution       | Report.Attribute   | Solution                             | <Solution>Dummy Solution                  |            |
| Associations   | Report.Attribute   | Associations                         | List of associated objects (see sample)   | See Note 2 |



**Note 1:** ID is constructed as [https://portal.secureworks.com/portal/intel/threat/{Advisory\\_ID}](https://portal.secureworks.com/portal/intel/threat/{Advisory_ID}).

**Note 2:** Associations are constructed based on the parsed XML node type (Threat/Vulnerability/Advisory) as [https://portal.secureworks.com/portal/intel/{Object\\_Type}/{Parsed\\_ID}](https://portal.secureworks.com/portal/intel/{Object_Type}/{Parsed_ID}).

## Secureworks Alerts

The Secureworks Alerts feed ingests Events objects from Secureworks.

```
POST https://{{secureworks_host}}/graphql
```

**Sample Response:**

```
{
  "data": {
    "alertsServiceSearch": {
      "reason": "success",
      "search_id": null,
      "status": "OK",
      "alerts": {
        "previous_offset": 0,
        "total_results": 1,
        "first_offset": 0,
        "group_by": null,
        "last_offset": 0,
        "next_offset": 0,
        "total_parts": 1,
        "list": [
          {
            "resolution_reason": "",
            "third_party_details": null,
            "id": "alert://priv:domain_blacklist:146063:1702484636095:b9186e8a-a118-57bd-9ca6-257c919e19d6",
            "parent_tenant_id": "",
            "metadata": {
              "confidence": 0.9,
              "began_at": {
                "seconds": 1702484487,
                "nanos": 850866000
              },
              "full_title": null,
              "title": "watchlist-test.ctpx.secureworks.com was identified as malicious on 2 watchlists",
              "severity_updated_at": {
                "seconds": 1702484652,
                "nanos": 508564718
              },
              "first_seen_at": null,
              "created_at": {
                "seconds": 1702484636,
                "nanos": 95629378
              },
              "inserted_at": {
                "seconds": 1702484656,
                "nanos": 95629378
              }
            }
          }
        ]
      }
    }
  }
}
```

```
        "nanos": 66277636
    },
    "first_investigated_at": null,
    "description": "watchlist-test.ctpx.secureworks.com
was identified as malicious on the following watchlists:\nCTU Protection Domain
List:\nReason: Test - Dell SecureWorks AttackerDB Customer Test Event (non-
malicious)\nConfidence: 90\n\nCTU Malicious Domain Watchlist:\nReason: Test -
Dell SecureWorks AttackerDB Customer Test Event (non-malicious)\nConfidence:
90\n",
        "updated_at": {
            "seconds": 1702484671,
            "nanos": 146287578
        },
        "engine": {
            "version": "1.9.0",
            "name": "app:detect:domain_blacklist"
        },
        "origin": "INTERNAL",
        "first_resolved_at": null,
        "creator": {
            "rule": {
                "version": "1665757166",
                "rule_id":
"dff1c8f1-79ad-4349-85dc-66414009dd87"
            },
            "detector": {
                "detector_id":
"app:detect:domain_blacklist",
                "detector_name": "Domain Blocklist",
                "version": "1.9.0"
            }
        },
        "ended_at": {
            "seconds": 1702484538,
            "nanos": 0
        },
        "severity": 0.75
    },
    "severity_history": [
        {
            "id": "17fefaf1-1c5f-5d3e-ad13-3e96b68a8db1",
            "changed_at": {
                "seconds": 1702484652,
                "nanos": 508564718
            },
            "severity": 0.75
        }
    ],
    "enrichment_details": null,
    "priority": null,
```

```

        "sensor_types": [
            "ENDPOINT_TAEGIS"
        ],
        "events_metadata": {
            "began_at": {
                "seconds": 1702484487,
                "nanos": 850866000
            },
            "first_event_id": "event://priv:scwx.dnsquery:146063:1702484538000:1bea9e97-2658-58ed-a3dd-f7a5a408a75c",
            "last_event_id": null,
            "updated_at": {
                "seconds": 1702484656,
                "nanos": 84478550
            },
            "total_events": 1,
            "ended_at": {
                "seconds": 1702484538,
                "nanos": 0
            }
        },
        "reference_details": null,
        "group_key": [
            "2023-12-13:app:detect:domain_blacklist:146063:watchlist-test.ctpx.secureworks.com"
        ],
        "entities": {
            "relationships": [
                {
                    "to_entity": "ipAddress:fe80::d424:9103:e253:54c2",
                    "relationship": "is",
                    "from_entity": "hostName:aa3d5a88-9140-4fd4-8528-4ca28def18f1",
                    "type": ""
                },
                {
                    "to_entity": "sensorHostId:4ba68135-42f5-50e8-bd63-c91eb4bfce2d",
                    "relationship": "is",
                    "from_entity": "hostName:aa3d5a88-9140-4fd4-8528-4ca28def18f1",
                    "type": ""
                },
                {
                    "to_entity": " ipAddress::::ffff:96.82.141.209",
                    "relationship": "resolvedTo",
                    "from_entity": "ipDomain:watchlist-"
                }
            ]
        }
    }
}

```

```
test.ctpx.secureworks.com",
    "type": ""
},
{
    "to_entity": "ipDomain:watchlist-
test.ctpx.secureworks.com",
        "relationship": "connectedTo",
        "from_entity":
"sensorHostId:4ba68135-42f5-50e8-bd63-c91eb4bfce2d",
            "type": ""
}
],
"entities": [
    "hostId:4ba68135-42f5-50e8-bd63-c91eb4bfce2d",
    "hostName:aa3d5a88-9140-4fd4-8528-4ca28def18f1",
    "hostNameAndHostId:aa3d5a88-9140-4fd4-8528-4ca28def18f1:4ba68135-42f5-50e8-
bd63-c91eb4bfce2d",
    "hostNameAndHostIpAddress:aa3d5a88-9140-4fd4-8528-4ca28def18f1:fe80::d424:9103:-
e253:54c2",
        "ipAddress::::ffff:96.82.141.209",
        "ipDomain:watchlist-test.ctpx.secureworks.com",
        "sensorHostId:4ba68135-42f5-50e8-bd63-
c91eb4bfce2d",
        "sensorId:4ba68135-42f5-50e8-bd63-
c91eb4bfce2d",
        "sensorType:ENDPOINT_TAEGIS",
        "topPrivateIpDomain:secureworks.com"
    ]
},
"event_ids": [
    {
        "id": "event://
priv:scwx.dnsquery:146063:1702484538000:1bea9e97-2658-58ed-a3dd-f7a5a408a75c"
    }
],
"tags": [
    "alertRule:dff1c8f1-79ad-4349-85dc-66414009dd87",
    "compactor:handler"
],
"suppressed": false,
"resolution_history": null,
"tenant_id": "146063",
"key_entities": null,
"observation_ids": [
    {
        "id": "observation://
priv:domain_blacklist:146063:1702484636095:21a583b0-b6ba-4b5c-
acec-39008fd46511"
    }
]
```

```

        }
    ],
    "visibility": "DEPLOYED",
    "suppression_rules": null,
    "alerting_rules": [
        {
            "id": "dff1c8f1-79ad-4349-85dc-66414009dd87",
            "version": "1665757166"
        }
    ],
    "collection_ids": null,
    "status": "OPEN",
    "attack_technique_ids": null,
    "investigation_ids": null
}
],
"part": 1
}
}
}
}
```

ThreatQuotient provides the following default mapping for this feed:

| FEED DATA PATH   | THREATQ ENTITY    | THREATQ OBJECT TYPE OR ATTRIBUTE KEY | PUBLISHED DATE   | EXAMPLES  | NOTES   |
|--|-------------------|--------------------------------------|--|---|---|
| data.alertsServiceSearch.alerts.list[].metadata.title              | Event.Title       | N/A                                  | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | watchlist-test.ctpx.secureworks.com was identified as malicious on 2 watchlists | N/A   |
| data.alertsServiceSearch.alerts.list[].metadata.description        | Event.Description | N/A                                  | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | watchlist-test.ctpx.secureworks.com was identified as malicious...              | N/A   |
| data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | Event.Happened_At | N/A                                  | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | 2023-12-13 16:21:27   | N/A   |
| data.alertsServiceSearch.alerts.list[].tags                        | Event.Tag         | N/A                                  | N/A  | compactor:handler   | N/A   |
| data.alertsServiceSearch.alerts.list[].metadata.confidence         | Event.Attribute   | Confidence                           | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | 0.9   | If the attribute already exists, the value will be updated. |
| data.alertsServiceSearch.alerts.list[].metadata.engine.version     | Event.Attribute   | Engine Version                       | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | 1.9.0   | N/A   |

| FEED DATA PATH  | THREATQ ENTITY  | THREATQ OBJECT TYPE OR ATTRIBUTE KEY | PUBLISHED DATE   | EXAMPLES                    | NOTES   |
|---|-----------------|--------------------------------------|--|-----------------------------|---|
| data.alertsServiceSearch.alerts.list[].metadata.engine.name | Event.Attribute | Engine Name                          | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | app:detect:domain_blacklist | N/A   |
| data.alertsServiceSearch.alerts.list[].metadata.origin      | Event.Attribute | Origin                               | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | INTERNAL                    | N/A   |
| data.alertsServiceSearch.alerts.list[].metadata.severity    | Event.Attribute | Severity                             | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | 0.75                        | If the attribute already exists, the value will be updated. |
| data.alertsServiceSearch.alerts.list[].sensor_types         | Event.Attribute | Sensor Types                         | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | ENDPOINT_TAEGIS             | N/A   |
| data.alertsServiceSearch.alerts.list[].visibility           | Event.Attribute | Visibility                           | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | DEPLOYED                    | N/A   |
| data.alertsServiceSearch.alerts.list[].status               | Event.Attribute | Status                               | data.alertsServiceSearch.alerts.list[].metadata.created_at.seconds | OPEN                        | If the attribute already exists, the value will be updated. |

# 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.

## Secureworks

| METRIC                     | RESULT    |
|----------------------------|-----------|
| Run Time                   | 2 minutes |
| Indicators                 | 3         |
| Reports                    | 9         |
| Reports Attributes         | 36        |
| Vulnerabilities            | 20        |
| Vulnerabilities Attributes | 47        |

## Secureworks Alerts

| METRIC           | RESULT   |
|------------------|----------|
| Run Time         | 1 minute |
| Event            | 1        |
| Event Attributes | 8        |

---

# Change Log

- **Version 1.1.0**
  - Added new feed: **Secureworks Alerts**.
- **Version 1.0.0**
  - Initial release