

ThreatQuotient



SecAlliance ThreatMatch CDF

Version 1.1.2

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 ThreatQ Supported

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Support

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Support Email: support@threatq.com

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

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Integration Details

ThreatQuotient provides the following details for this integration:

Current Integration Version 1.1.2

Compatible with ThreatQ Versions >= 5.5.0

Support Tier ThreatQ Supported

Introduction

The SecAlliance ThreatMatch CDF enables analysts to automatically import alerts and profiles from ThreatMatch, along with related MITRE ATT&CK techniques, related threat actors, and other context.

The integration provides the following feeds:

- **ThreatMatch Alerts**- brings in alerts from ThreatMatch, along with any related context such as related profiles (malware, threat actors, campaigns, & incidents).
 - **ThreatMatch Alert Details (supplemental)** - fetches details for a given Alert or ID.
- **ThreatMatch Intelligence** - brings in intelligence from ThreatMatch's Profiles API. This will only bring in alerts if a profile has alerts related to it.
 - **ThreatMatch Profile Details (supplemental)** - fetches details for a given Profile or ID.

The feeds ingest the following system objects:

- Adversaries
 - Adversary Attributes
- Attack Patterns
- Campaigns
 - Campaign Attributes
- Events
 - Event Attributes
- Incidents
- Indicators
- Malware
 - Malware Attributes
- Vulnerabilities

Prerequisites

The integrations requires the following:

- ThreatMatch Hostname.
- ThreatMatch Client ID.
- ThreatMatch Client Secret.

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
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(s).

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:

SecAlliance ThreatMatch Intelligence Parameters

PARAMETER	DESCRIPTION
ThreatMatch Hostname	Enter your ThreatMatch Hostname without https://.
ThreatMatch Client ID	Enter your ThreatMatch Client ID.
ThreatMatch Client Secret	Enter your ThreatMatch Client Secret.
Ingest CVEs as	Select the entity type to ingest CVEs as into the ThreatQ platform. Options include: <ul style="list-style-type: none">◦ Indicators (CVEs)◦ Vulnerabilities
Enable SSL Certificate Verification	When checked, validates the host-provided SSL certificate. This option is enabled by default.
Disable Proxies	Enable this option if the feed should not honor proxies set in the ThreatQ UI.

[**< SecAlliance ThreatMatch Intelligence**](#)



Disabled Enabled

Additional Information

Integration Type: Feed

Version:

Configuration [Activity Log](#)

ThreatMatch Hostname _____
Enter your ThreatMatch hostname (without https://)

ThreatMatch Client ID _____
Enter your ThreatMatch Client ID API key

ThreatMatch Client Secret _____
Enter your ThreatMatch Client Secret API key

Ingest CVE's As _____
Select the entity type you'd like CVEs ingested as

Enable SSL Certificate Verification

Disable Proxies
If true, specifies that this feed should not honor any proxies setup in ThreatQuotient

SecAlliance ThreatMatch Alerts Parameters

PARAMETER	DESCRIPTION
ThreatMatch Hostname	Enter your ThreatMatch Hostname without https://.
ThreatMatch Client ID	Enter your ThreatMatch Client ID.
ThreatMatch Client Secret	Enter your ThreatMatch Client Secret.
Alert Type Filter <i>(ThreatMatch Alerts feed only)</i>	<p>Select the type of alerts to ingest. Options include:</p> <ul style="list-style-type: none"> ◦ Actor Campaigns ◦ Credential Breaches ◦ DDoS ◦ Exploit Alert ◦ General Notification ◦ High Impact Vulnerabilities ◦ New Malware ◦ Pastebin dumps ◦ Phishing Attempts ◦ PII exposure ◦ Sensitive information disclosures ◦ Social Media Alerts ◦ Supply chain Event ◦ Technical exposure

PARAMETER	DESCRIPTION
	<ul style="list-style-type: none"> ◦ Information leakages ◦ Malware Analysis ◦ Nefarious Domains ◦ Nefarious Forum mention <ul style="list-style-type: none"> ◦ Threat Actor Updates ◦ Trigger events
Alert Priority Filter <i>(ThreatMatch Alerts feed only)</i>	<p>Select the priority levels to filter alerts to ingest. Options include:</p> <ul style="list-style-type: none"> ◦ Very Low ◦ Low ◦ Medium ◦ High ◦ Very High
Ingest CVEs as	<p>Select the entity type to ingest CVEs as into the ThreatQ platform. Options include:</p> <ul style="list-style-type: none"> ◦ Indicators (CVEs) ◦ Vulnerabilities
Enable SSL Certificate Verification	<p>When checked, validates the host-provided SSL certificate. This option is enabled by default.</p>
Disable Proxies	<p>Enable this option if the feed should not honor proxies set in the ThreatQ UI.</p>

[**< SecAlliance ThreatMatch Alerts**](#)



Disabled Enabled

Run Integration

Uninstall

ConfigurationActivity Log

ThreatMatch Hostname _____
Enter your ThreatMatch hostname (without https://)

ThreatMatch Client ID _____
Enter your ThreatMatch Client ID API key

ThreatMatch Client Secret _____
Enter your ThreatMatch Client Secret API key

Alert Type Filter
Select the alert types you would like to ingest into ThreatQ
 Actor Campaigns
 Credential Breaches
 DDoS
 Exploit Alert
 General Notification
 High Impact Vulnerabilities
 Information leakages

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

ThreatMatch Alerts

The ThreatMatch Alerts feed brings in alerts from ThreatMatch, along with any related context such as related profiles (malware, threat actors, campaigns, & incidents)

GET <https://new.threatmatch.com/api/alerts/all>

Sample Response:

```
{  
  "list": [  
    1  
  ],  
  "date_applied": "2020-09-23 11:26"  
}
```

ThreatMatch Alert Details (Supplemental)

The ThreatMatch Alert Details feed fetches details for a given Alert or ID.

```
GET https://new.threatmatch.com/api/alerts/{{alert_id}}/edit
```

Sample Response:

```
{  
    "data": [  
        {  
            "id": 3122,  
            "status_id": 2,  
            "type_id": 9,  
            "priority_id": 4,  
            "title": "Chinese Group Targeting French National Cybersecurity Agency (ANSSI)",  
            "known_as": "",  
            "slug": "chinese-group-targeting-french-national-cybersecurity-agency-anssi",  
            "image": null,  
            "content": "{\"overview_text\": \"<p>France's Agence nationale de la sécurité des systèmes d'information (ANSSI, French National Agency for the Security of Information Systems) has revealed it is now dealing with a \\"massive\\" hacking campaign being conducted by the China-linked advanced persistent threat (APT) group APT31 (Zirconium, Judgment Panda). While ANSSI did not disclose which sectors were being targeted, it stated that it is asking French organizations to investigate whether they have been compromised.  
According to ANSSI, APT31's activity in France is an ongoing, \\"large intrusion campaign of compromise.\\" According to Ben Koehl with Microsoft's Threat Intelligence Center, \\"Zirconium appears to operate numerous router networks to facilitate these actions. They are layered together and strategically used. If investigating these IP addresses they should be used mostly as source IPs but on occasion they are pointing implant traffic into the network. Historically they did the classic I have a dnsname -> ip approach for C2 communications. They've since moved that traffic into the router network. This allows them flexibility to manipulate the traffic destination at several layers while slowing the efforts of pursuit elements.\\"</p>\",  
\"overview_gallery\": [], \"tags_connectors\": [{\"id\": 478, \"name\": \"France\", \"type\": \"tag\", \"text\": \"France (tag)\", \"title\": \"France\"}, {\"id\": 2002, \"name\": \"Europe\", \"type\": \"tag\", \"text\": \"Europe (tag)\", \"title\": \"Europe\"}, {\"id\": 2040, \"name\": \"Government & public services\", \"type\": \"tag\", \"text\": \"Government & public services (tag)\", \"title\": \"Government & public services\"}], \"sector-relevance_sector_relevance\": \"<p>Government & public services</p>\", \"mitre-tags_mitre_navigator_tags_selection_summary\": [{\"id\": 794, \"type\": \"tag\"}]}],  
            "update_notes": null,  
            "are_numbered_headings_enabled": false,  
            "is_table_included_in_pdf": false,  
            "pdf_cover_enabled": false,  
        }  
    ]  
}
```

```

    "notes": null,
    "published": 1,
    "publish_now": 1,
    "publish_on": null,
    "published_at": "2021-07-28 15:31:23",
    "updated_at": "2021-08-05 13:35:37",
    "additional_dates": {
        "event_date": "2021-06-30T22:00:00.000Z",
        "discovery_date": "2021-07-07T22:00:00.000Z"
    },
    "tlp": {
        "colour": "green",
        "caveat": null,
        "shortcode": "green",
        "colour_code": "#3AAA35",
        "label": "TLP: GREEN",
        "description": "Limited disclosure, restricted to the
community.",
        "classification_title": "",
        "classification_description": ""
    },
    "published_updated_at": null,
    "update_summary": "<p>France's national cybersecurity agency said
on Wednesday that it is contending with a massive campaign by Chinese state-
backed hackers targeting French organizations through compromised routers.</
p>",
    "is_linear_content_builder": true,
    "published_insignificant_updated_at": "2021-08-05 13:35:36",
    "is_simple_mode_enabled": false,
    "priorityName": "High",
    "is_flagged": false,
    "tag_tactics": {
        "794": [
            9
        ]
    },
    "tags": [
        478,
        794,
        2002,
        2040
    ],
    "tagsFull": [
        {
            "id": 478,
            "name": "France",
            "slug": "france",
            "sort_id": 0,
            "created_at": "2019-05-09 11:49:01",
            "updated_at": "2019-05-09 11:49:01",
        }
    ]
}

```

```
        "stix_type": null,
        "misp_name": null,
        "mitre_technique_id": null,
        "parent_tag_id": null,
        "is_DEPRECATED": false,
        "pivot": {
            "mapped_item_id": 2848,
            "tag_id": 478,
            "content_section_id": null
        }
    },
{
    "id": 794,
    "name": "T1190 - Exploit public-facing application",
    "slug": "t1190-exploit-public-facing-application",
    "sort_id": 0,
    "created_at": "2019-05-09 11:49:02",
    "updated_at": "2021-06-22 07:13:35",
    "stix_type": null,
    "misp_name": null,
    "mitre_technique_id": 211,
    "parent_tag_id": null,
    "is_DEPRECATED": false,
    "pivot": {
        "mapped_item_id": 2848,
        "tag_id": 794,
        "content_section_id": null
    }
},
{
    "id": 2002,
    "name": "Europe",
    "slug": "europe",
    "sort_id": 0,
    "created_at": "2019-05-09 11:49:05",
    "updated_at": "2019-05-09 11:49:05",
    "stix_type": null,
    "misp_name": null,
    "mitre_technique_id": null,
    "parent_tag_id": null,
    "is_DEPRECATED": false,
    "pivot": {
        "mapped_item_id": 2848,
        "tag_id": 2002,
        "content_section_id": null
    }
},
{
    "id": 2040,
    "name": "Government & public services",
```

```
        "slug": "government-public-services",
        "sort_id": 0,
        "created_at": "2019-05-09 11:49:05",
        "updated_at": "2019-05-09 11:49:05",
        "stix_type": null,
        "misp_name": null,
        "mitre_technique_id": null,
        "parent_tag_id": null,
        "is_DEPRECATED": false,
        "pivot": {
            "mapped_item_id": 2848,
            "tag_id": 2040,
            "content_section_id": null
        }
    },
],
"related": [
    2369,
    2384
],
"related_alerts": [],
"related_scenarios": [],
"author": "ThreatQuotient",
"author_id": 656,
"relevanceName": "Global",
"relevanceSlug": "global",
"text_relevance": "Government & public services",
"mitre_navigator_data": {
    "matrices": [
        {
            "id": 2,
            "sort_id": 0
        }
    ],
    "matricesNames": {
        "2": "Enterprise"
    },
    "tacticsIds": [
        9
    ],
    "techniques": {
        "211": {
            "9": {
                "colour_grade": 1
            }
        }
    },
    "tacticsNames": {
        "9": "Initial Access"
    },
}
```

```
        "techniquesNames": {
            "211": {
                "name": "T1190 - Exploit Public-Facing Application",
                "description": "<p>Adversaries may attempt to take advantage of a weakness in an Internet-facing computer or program using software, data, or commands in order to cause unintended or unanticipated behavior. The weakness in the system can be a bug, a glitch, or a design vulnerability. These applications are often websites, but can include databases (like SQL)(Citation: NVD CVE-2016-6662), standard services (like SMB(Citation: CIS Multiple SMB Vulnerabilities) or SSH), network device administration and management protocols (like SNMP and Smart Install(Citation: US-CERT TA18-106A Network Infrastructure Devices 2018)(Citation: Cisco Blog Legacy Device Attacks)), and any other applications with Internet accessible open sockets, such as web servers and related services.(Citation: NVD CVE-2014-7169) Depending on the flaw being exploited this may include Exploitation for Defense Evasion. </p>\n<p>If an application is hosted on cloud-based infrastructure and/or is containerized, then exploiting it may lead to compromise of the underlying instance or container. This can allow an adversary a path to access the cloud or container APIs, exploit container host access via Escape to Host, or take advantage of weak identity and access management policies.</p>\n<p>For websites and databases, the OWASP top 10 and CWE top 25 highlight the most common web-based vulnerabilities.(Citation: OWASP Top 10)(Citation: CWE top 25)</p>",
                "is_detectable_by_common_defenses": null,
                "detectable_by_common_defenses_explanation": null,
                "difficulty_for_adversary": null,
                "difficulty_for_adversary_explanation": null,
                "detection": "<p>Monitor application logs for abnormal behavior that may indicate attempted or successful exploitation. Use deep packet inspection to look for artifacts of common exploit traffic, such as SQL injection. Web Application Firewalls may detect improper inputs attempting exploitation.</p>",
                "tactics_ids": [
                    9
                ],
                "matrix_id": 2
            }
        }
    },
    "linked_profiles": [
        {
            "id": 2369,
            "title": "APT31",
            "listing_description": null,
            "capability_id": 4,
            "type_id": 1,
            "misp_cluster_name": null,
            "created_at": "2021-07-28 15:32:51",
            "published_at": "2021-07-28 15:34:26",
            "published_updated_at": null
        }
    ]
}
```

```
        "published_insignificant_updated_at": null,
        "typeName": "Threat Actor",
        "typeSlug": "threat-actor",
        "capabilityName": "High"
    },
    {
        "id": 2384,
        "title": "Judgement Panda",
        "listing_description": null,
        "capability_id": 4,
        "type_id": 1,
        "misp_cluster_name": null,
        "created_at": "2021-08-05 13:26:42",
        "published_at": "2021-08-05 13:28:44",
        "published_updated_at": null,
        "published_insignificant_updated_at": "2021-08-05
13:30:39",
        "typeName": "Threat Actor",
        "typeSlug": "threat-actor",
        "capabilityName": "High"
    }
],
"linked_alerts": [],
"comments": [],
"total_comments_count": 0,
"profile_types": [
    {
        "id": 1,
        "name": "Threat Actor",
        "slug": "threat-actor",
        "created_at": "2019-04-05 13:28:46",
        "updated_at": "2020-07-07 07:14:01",
        "stix_type": "threat-actor",
        "acronym": "TA"
    },
    {
        "id": 2,
        "name": "Country",
        "slug": "country",
        "created_at": "2019-04-05 13:28:46",
        "updated_at": "2020-07-07 07:14:01",
        "stix_type": "threat-actor",
        "acronym": "C"
    },
    {
        "id": 3,
        "name": "Incident",
        "slug": "incident",
        "created_at": "2019-04-05 13:28:46",
        "updated_at": "2020-07-07 07:14:01",
        "stix_type": "threat-actor"
    }
]
```

```
        "stix_type": "campaign",
        "acronym": "I"
    },
    {
        "id": 4,
        "name": "Operation",
        "slug": "operation",
        "created_at": "2019-04-05 13:28:46",
        "updated_at": "2020-07-07 07:14:01",
        "stix_type": "campaign",
        "acronym": "O"
    },
    {
        "id": 5,
        "name": "Malware & Tools",
        "slug": "malware-tools",
        "created_at": "2019-04-05 13:28:46",
        "updated_at": "2020-07-07 07:14:01",
        "stix_type": "malware",
        "acronym": "MT"
    }
],
"alert_types": [
    {
        "id": 9,
        "name": "Actor Campaigns",
        "slug": "actor-campaigns",
        "acronym": "AC"
    },
    {
        "id": 2,
        "name": "Credential Breaches",
        "slug": "credential-breaches",
        "acronym": "CB"
    },
    {
        "id": 12,
        "name": "DDoS",
        "slug": "ddos",
        "acronym": "D"
    },
    {
        "id": 17,
        "name": "Exploit Alert",
        "slug": "exploit-alert",
        "acronym": "EA"
    },
    {
        "id": 1,
        "name": "General Notification",
        "slug": "general-notification"
    }
]
```

```
        "slug": "general-notification",
        "acronym": "GN"
    },
{
    "id": 7,
    "name": "High Impact Vulnerabilities",
    "slug": "high-impact-vulnerabilities",
    "acronym": "HI"
},
{
    "id": 6,
    "name": "Information leakages",
    "slug": "information-leakages",
    "acronym": "IL"
},
{
    "id": 10,
    "name": "Malware Analysis",
    "slug": "malware-analysis",
    "acronym": "MA"
},
{
    "id": 13,
    "name": "Nefarious Domains",
    "slug": "nefarious-domains",
    "acronym": "ND"
},
{
    "id": 8,
    "name": "Nefarious Forum mention",
    "slug": "nefarious-forum-mention",
    "acronym": "NF"
},
{
    "id": 11,
    "name": "New Malware",
    "slug": "new-malware",
    "acronym": "NM"
},
{
    "id": 4,
    "name": "Pastebin dumps",
    "slug": "pastebin-dumps",
    "acronym": "PD"
},
{
    "id": 3,
    "name": "Phishing Attempts",
    "slug": "phishing-attempts",
    "acronym": "PA"
}
```

```
        },
        {
            "id": 16,
            "name": "PII exposure",
            "slug": "pii-exposure",
            "acronym": "PE"
        },
        {
            "id": 5,
            "name": "Sensitive information disclosures",
            "slug": "sensitive-information-disclosures",
            "acronym": "SI"
        },
        {
            "id": 20,
            "name": "Social Media Alerts",
            "slug": "social-media-alerts",
            "acronym": "SM"
        },
        {
            "id": 14,
            "name": "Supply chain Event",
            "slug": "supply-chain-event",
            "acronym": "SC"
        },
        {
            "id": 15,
            "name": "Technical exposure",
            "slug": "technical-exposure",
            "acronym": "TE"
        },
        {
            "id": 19,
            "name": "Threat Actor Updates",
            "slug": "threat-actor-updates",
            "acronym": "TA"
        },
        {
            "id": 18,
            "name": "Trigger events",
            "slug": "trigger-events",
            "acronym": "TE"
        }
    ]
}
]
```

ThreatMatch Intelligence

The ThreatMatch Intelligence feed brings in intelligence from ThreatMatch's Profiles API. This will only bring in alerts if a profile has alerts related to it.

GET `https://new.threatmatch.com/api/profiles/all`

Sample Response:

```
{  
    "list": [  
        1  
    ],  
    "date_applied": "2020-09-23 11:26"  
}
```

ThreatMatch Profile Details (Supplemental)

The ThreatMatch Profile Details feed fetches details for a given Profile or ID.

GET https://new.threatmatch.com/api/profiles/{{profile_id}}/edit

Sample Response:

```
{  
    "data": [  
        {  
            "additional_dates": null,  
            "alert_types": [  
                {  
                    "acronym": "AC",  
                    "id": 9,  
                    "name": "Actor Campaigns",  
                    "slug": "actor-campaigns"  
                },  
                {  
                    "acronym": "CB",  
                    "id": 2,  
                    "name": "Credential Breaches",  
                    "slug": "credential-breaches"  
                },  
                {  
                    "acronym": "D",  
                    "id": 12,  
                    "name": "DDoS",  
                    "slug": "ddos"  
                },  
                {  
                    "acronym": "EA",  
                    "id": 17,  
                    "name": "Exploit Alert",  
                    "slug": "exploit-alert"  
                },  
                {  
                    "acronym": "GN",  
                    "id": 1,  
                    "name": "General Notification",  
                    "slug": "general-notification"  
                },  
                {  
                    "acronym": "HI",  
                    "id": 7,  
                    "name": "High Impact Vulnerabilities",  
                    "slug": "high-impact-vulnerabilities"  
                },  
                {  
                    "acronym": "IL",  
                    "id": 11,  
                    "name": "Info Leaks",  
                    "slug": "info-leaks"  
                }  
            ]  
        }  
    ]  
}
```

```
        "id": 6,
        "name": "Information leakages",
        "slug": "information-leakages"
    },
    {
        "acronym": "MA",
        "id": 10,
        "name": "Malware Analysis",
        "slug": "malware-analysis"
    },
    {
        "acronym": "ND",
        "id": 13,
        "name": "Nefarious Domains",
        "slug": "nefarious-domains"
    },
    {
        "acronym": "NF",
        "id": 8,
        "name": "Nefarious Forum mention",
        "slug": "nefarious-forum-mention"
    },
    {
        "acronym": "NM",
        "id": 11,
        "name": "New Malware",
        "slug": "new-malware"
    },
    {
        "acronym": "PD",
        "id": 4,
        "name": "Pastebin dumps",
        "slug": "pastebin-dumps"
    },
    {
        "acronym": "PA",
        "id": 3,
        "name": "Phishing Attempts",
        "slug": "phishing-attempts"
    },
    {
        "acronym": "PE",
        "id": 16,
        "name": "PII exposure",
        "slug": "pii-exposure"
    },
    {
        "acronym": "SI",
        "id": 5,
        "name": "Sensitive information disclosures",
    }
```

```

        "slug": "sensitive-information-disclosures"
    },
    {
        "acronym": "SM",
        "id": 20,
        "name": "Social Media Alerts",
        "slug": "social-media-alerts"
    },
    {
        "acronym": "SC",
        "id": 14,
        "name": "Supply chain Event",
        "slug": "supply-chain-event"
    },
    {
        "acronym": "TE",
        "id": 15,
        "name": "Technical exposure",
        "slug": "technical-exposure"
    },
    {
        "acronym": "TA",
        "id": 19,
        "name": "Threat Actor Updates",
        "slug": "threat-actor-updates"
    },
    {
        "acronym": "TE",
        "id": 18,
        "name": "Trigger events",
        "slug": "trigger-events"
    }
],
"associated_alerts_ids": [
    3156
],
"associated_profiles_ids": [],
"author": "ThreatQuotient",
"author_id": 692,
"capabilityName": "Very High",
"capability_id": 5,
"comments": [],
"content": "{\"summary_gallery\":[],\"summary_text\":\"<p>This is a country :)</p>\\"}",
"id": 2404,
"image": "",
"is_flagged": false,
"is_linear_content_builder": true,
"is_simple_mode_enabled": true,
"known_as": "USA",

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```

    "linked_alerts": [
        {
            "capabilityName": "Medium",
            "created_at": "2021-08-18T14:45:02.000000Z",
            "id": 3156,
            "priority_id": 3,
            "published_at": "2021-08-18T14:45:28.000000Z",
            "published_insignificant_updated_at":
                "2021-08-19T13:54:00.000000Z",
            "published_updated_at": null,
            "relevanceName": "Global",
            "relevanceSlug": "global",
            "title": "Malware Analysis of Nanocore RAT",
            "typeName": "Malware Analysis",
            "typeSlug": "malware-analysis",
            "type_id": 10
        }
    ],
    "linked_profiles": [],
    "listing_description": "The land of the \\"free\\\"",
    "misp_cluster_name": null,
    "mitre_navigator_data": {
        "matrices": [],
        "matricesNames": [],
        "tacticsIds": [],
        "tacticsNames": [],
        "techniques": [],
        "techniquesNames": []
    },
    "notes": null,
    "pdf_cover_enabled": false,
    "profile_types": [
        {
            "acronym": "TA",
            "created_at": "2019-04-05T12:28:46.000000Z",
            "id": 1,
            "name": "Threat Actor",
            "slug": "threat-actor",
            "stix_type": "threat-actor",
            "updated_at": "2020-07-07T06:14:01.000000Z"
        },
        {
            "acronym": "C",
            "created_at": "2019-04-05T12:28:46.000000Z",
            "id": 2,
            "name": "Country",
            "slug": "country",
            "stix_type": "threat-actor",
            "updated_at": "2020-07-07T06:14:01.000000Z"
        }
    ]
}

```

```
{  
    "acronym": "I",  
    "created_at": "2019-04-05T12:28:46.000000Z",  
    "id": 3,  
    "name": "Incident",  
    "slug": "incident",  
    "stix_type": "campaign",  
    "updated_at": "2020-07-07T06:14:01.000000Z"  
},  
{  
    "acronym": "O",  
    "created_at": "2019-04-05T12:28:46.000000Z",  
    "id": 4,  
    "name": "Operation",  
    "slug": "operation",  
    "stix_type": "campaign",  
    "updated_at": "2020-07-07T06:14:01.000000Z"  
},  
{  
    "acronym": "MT",  
    "created_at": "2019-04-05T12:28:46.000000Z",  
    "id": 5,  
    "name": "Malware & Tools",  
    "slug": "malware-tools",  
    "stix_type": "malware",  
    "updated_at": "2020-07-07T06:14:01.000000Z"  
}  
],  
"publish_now": 1,  
"publish_on": null,  
"published": 1,  
"published_at": "2021-08-19T13:52:39.000000Z",  
"published_insignificant_updated_at": null,  
"published_updated_at": null,  
"related": [],  
"related_alerts": [  
    3156  
,  
    "related_scenarios": [],  
    "relevanceName": "Global",  
    "relevanceSlug": "global",  
    "slug": "united-states-of-america-1",  
    "status_id": 2,  
    "tag_tactics": [],  
    "tags": [],  
    "tagsFull": [],  
    "text_relevance": "",  
    "title": "United States of America",  
    "tlp": {  
        "caveat": null,  
    }  
]
```

```
        "classification_description": "",  
        "classification_title": "",  
        "colour": "green",  
        "colour_code": "#3AAA35",  
        "description": "Limited disclosure, restricted to the  
community.",  
        "label": "TLP: GREEN",  
        "shortcode": "green"  
    },  
    "total_comments_count": 0,  
    "typeName": "Country",  
    "typeSlug": "country",  
    "type_id": 2,  
    "update_summary": null,  
    "updated_at": "2021-08-19T13:52:40.000000Z"  
}  
]  
}
```

Universal Mapping Tables

ThreatQuotient provides the following default mapping for the ThreatMatch Alert Details and ThreatMatch Profile Details supplemental feeds:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	NORMALIZATION	PUBLISHED DATE	EXAMPLES	NOTES
data.title	Event Title	Alert	N/A	data.additional_dates.event_date	Chinese Group Targeting French National Cybersecurity Agency (ANSSI)	N/A
data.tlp.colour	TLP	Event, Attribute	N/A	N/A	green	N/A
data.priorityName	Attribute	Priority	N/A	data.published_at	High	N/A
data.additional_dates.discovery_date	Attribute	Discovery Date	N/A	data.published_at	N/A	N/A
data.alert_types[].name	Attribute	Alert Type	N/A	data.published_at	Actor Campaigns	Only if the data.type_id matches the id
data.profile_types[].name	Attribute	Profile Type	N/A	data.published_at	Threat Actor	Only if an id from the data.linked_profiles matches the id
data.is_flagged	Attribute	Is Flagged	bool -> string	data.published_at	True	N/A
data.relevanceName	Attribute	Relevance	N/A	data.published_at	Global	N/A
data.text_relevance	Attribute	Sector Relevance	N/A	data.published_at	Government & public services	N/A
data.mitre_navigator_data.tacticsNames	Attribute	Tactic	N/A	data.published_at	Initial Access	We only want the values from this dict
data.tagsFull	Name	Tag	N/A	N/A	France	We ignore MITRE techniques & CVEs
data.tagsFull	Value	Attack Pattern	N/A	data.published_at	T1190 - Exploit Public-Facing Application	Parsed for MITRE Techniques (if the key is not null)
data.tagsFull	Indicator Value	CVE	N/A	data.published_at	CVE-2021-00001	Parsed for CVEs
data.tagsFull	Attribute	Target Geography	N/A	data.published_at	United States	If the content_section_id == target-geography_connectors

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	NORMALIZATION	PUBLISHED DATE	EXAMPLES	NOTES
data.tagsFull	Attribute	Country of Origin	N/A	data.published_at	United States	If the content_section_id == country-of-origin_connectors
data.tagsFull	Attribute	Category	N/A	data.published_at	United States	If the content_section_id == category_connectors
data.tagsFull	Attribute	Motivation	N/A	data.published_at	United States	If the content_section_id == motivation_connectors
data.tagsFull	Attribute	Intended Effect	N/A	data.published_at	United States	If the content_section_id == intended-effect_connectors
data.id	Attribute	ThreatMatch Link	N/A	data.published_at	N/A	Concatenated with the portal URL
data.content.overview_text/assessment/dates_date_assessment	Indicator Value	CVE	N/A	data.published_at	N/A	Parsed for CVEs
data.content.overview_text/assessment/dates_date_assessment	Indicator Value	MD5	N/A	data.published_at	N/A	Parsed for MD5s
data.content.overview_text/assessment/dates_date_assessment	Indicator Value	SHA-1	N/A	data.published_at	N/A	Parsed for SHA-1s
data.content.overview_text/assessment/dates_date_assessment	Indicator Value	SHA-256	N/A	data.published_at	N/A	Parsed for SHA-256s
data.content.overview_text/assessment/dates_date_assessment	Indicator Value	SHA-512	N/A	data.published_at	N/A	Parsed for SHA-512s

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	NORMALIZATION	PUBLISHED DATE	EXAMPLES	NOTES
data.capabilityName	Attribute	Capability	N/A	data.published_at	High	N/A
data.known_as	Attribute	Known As	N/A	data.published_at	Carbanak	N/A
data.notes	Attribute	Note	N/A	data.published_at	N/A	N/A
data.content.malware_malware_family	Attribute	Malware Family	N/A	data.published_at	Trojan	N/A
data.content.malware_malware_type	Attribute	Malware Type	N/A	data.published_at	Remote Administrative Trojan	N/A
data.linked_profiles[].title	Attribute	Country	N/A	data.published_at	United States	If the slugType == country
data.linked_profiles[].title	Value	Malware	N/A	data.published_at	Carbanak	If the slugType == malware-tools
data.linked_profiles[].title	Value	Campaign	N/A	data.published_at	Operation Sandstorm	If the slugType == operation
data.linked_profiles[].title	Name	Adversary	N/A	data.published_at	APT31	If the slugType == threat-actor
data.linked_profiles[].title	Value	Incident	N/A	data.published_at	N/A	If the slugType == incident
data.priorityName	Attribute	Priority	N/A	data.published_at	Very High	N/A
data.author	Attribute	Author	N/A	data.published_at	ThreatQuotient	N/A

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.

ThreatMatch Alerts

METRIC	RESULT
Run Time	1 minute
Adversaries	1
Adversary Attributes	22
Attack Patterns	9
Campaigns	1
Campaign Attributes	4
Events	6
Event Attributes	34
Indicators	16
Malware	1
Malware Attributes	14

ThreatMatch Intelligence

METRIC	RESULT
Run Time	1 minute
Adversaries	3
Adversary Attributes	39
Attack Patterns	9
Campaigns	1
Campaign Attributes	6
Events	3
Event Attributes	32
Incidents	1
Incident Attributes	6
Malware	1
Malware Attributes	16

Change Log

- **Version 1.1.2**
 - Resolved a filter mapping error that would occur when ingesting CVE vulnerabilities.
 - Updated the minimum ThreatQ version to 5.5.0.
- **Version 1.1.1**
 - Resolved a FilterMapping error.
 - Added the following new configuration parameters:
 - **Enable SSL Certificate Verification** - enable or disable verification of the server's SSL certificate.
 - **Disable Proxies** - determine if the feed should honor proxy configurations set in the ThreatQ UI.
 - **Ingest CVES as** - determine if the feeds will ingest CVEs as indicators or vulnerabilities.
- **Version 1.1.0**
 - Added Hostname configuration option.
 - Rebranded CDF from ThreatMatch to **SecAlliance Threat Match**.
 - Updated Support Tier from **Not Actively Supported** to **ThreatQ Supported**.
- **Version 1.0.0**
 - Initial Release