

ThreatQuotient

A Securonix Company



Resecurity 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: tq-support@securonix.com

Support Web: <https://ts.securonix.com>

Support Phone: 703.574.9893

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Integration Details

ThreatQuotient provides the following details for this integration:

Current Integration Version 1.0.0

Compatible with ThreatQ Versions $\geq 5.29.0$

Support Tier ThreatQ Supported

Introduction

The Resecurity CDF integration allows analysts to automatically ingest threat intelligence data from Resecurity, ensuring timely and consistent access to the latest security insights for enhanced analysis and decision-making.

The integration provides the following feeds:

- **Resecurity Threat Intelligence Botnets** - ingests botnet data.
- **Resecurity Threat Intelligence IOCs** - ingests IOCs.
- **Resecurity Threat Intelligence IPs** - ingests IP Addresses.
- **Resecurity Threat Intelligence Domains** - ingests Domains.
- **Resecurity Threat Intelligence Incidents** - ingests Resecurity Incidents as ThreatQ Events.
- **Resecurity Threat Intelligence DarkWeb** - ingests DarkWeb Posts as ThreatQ Events.
- **Resecurity Threat Intelligence Alerts** - ingests alerts as ThreatQ Incidents.

The integrations ingests the following object types:

- Adversary
- Event
- Incident
- Indicator
- Malware
- Report

Prerequisites

The following is required to run the integration and its feeds:

- A Resecurity 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(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:

Intelligence Botnets Parameters

PARAMETER	DESCRIPTION
API Key	Enter the API Key to authenticate with the Resecurity API.
Enable SSL Certificate Verification	Enable this parameter if the feed should validate the host-provided SSL certificate.
Disable Proxies	Enable this parameter if the feed should not honor proxies set in the ThreatQ UI.
Search Query	Specify a phrase that botnets must contain. The default value is: 91.61.77.69.  It is recommended to use this parameter in order to limit the amount of data that is ingested.
Malware Context Filter	Select the pieces of enrichment context to ingest into ThreatQ for each botnet. Options include: <ul style="list-style-type: none"> ◦ Hostname (<i>default</i>) ◦ Software (<i>default</i>)

PARAMETER	DESCRIPTION
	<ul style="list-style-type: none"> Type (<i>default</i>) Bot ID
Malware Description	Select the pieces of enrichment context to ingest into the description of the botnet. Options include: <ul style="list-style-type: none"> Bot Request Information (<i>default</i>) Botnet Information
Ingest Related IP Address	Enable this parameter to ingest the associated IP Address as a related Indicator. This parameter is enabled by default.

< **Resecurity Threat Intelligence Botnets**

Disabled Enabled

Run Integration

Uninstall

Additional Information

Integration Type: Feed

Version:

Configuration
Activity Log

Authentication and Connection

API Key 🔍

Enter the API Key to authenticate with the Resecurity API.

Enable SSL Certificate Verification
When checked, validates the host-provided SSL certificate.

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

Ingestion Options

Search Query

Specify a phrase that botnets must contain (e.g 91.61.77.69). Using this field is recommended in order to limit the amount of data that is ingested.

Malware Context Filter
Select the pieces of enrichment context to ingest into ThreatQ for each botnet.

Hostname

Software

Type

Bot ID

Malware Description
Select the pieces of enrichment context to ingest into the description of the botnet.

Bot Request Information

Botnet Information

Ingest Related IP Address
Enable this to ingest the associated IP Address as a related Indicator.

Threat Intelligence IOCs Parameters

PARAMETER	DESCRIPTION
API Key	Enter the API Key to authenticate with the Resecurity API.
Enable SSL Certificate Verification	Enable this parameter if the feed should validate the host-provided SSL certificate.
Disable Proxies	Enable this parameter if the feed should not honor proxies set in the ThreatQ UI.
Minimum Detections Threshold	Enter the minimum detections threshold for hashes to be ingested. Set this parameter to 0, the default value, to ingest all samples.
Hash Context Filter	Select the pieces of enrichment context to ingest into ThreatQ for each SHA-256 hash. Options include: <ul style="list-style-type: none"> ◦ File Type (<i>default</i>) ◦ Detection Ratio (<i>default</i>) ◦ Last Analysis Date ◦ Modified Date
Relationship Filter	Select the relationships to include for each hash. Options include: <ul style="list-style-type: none"> ◦ MD5 (<i>default</i>) ◦ Filename ◦ Malware ◦ Actor

< Resecurity Threat Intelligence IOCs



Disabled Enabled

Additional Information

Integration Type: Feed
Version:

Configuration | Activity Log

Authentication and Connection

API Key

Enter the API Key to authenticate with the Resecurity API.

Enable SSL Certificate Verification
When checked, validates the host-provided SSL certificate.

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

Ingestion Options

Minimum Detections Threshold

Enter the minimum detections threshold for hashes to be ingested. Set this to 0 to ingest all samples.

Hash Context Filter
Select the pieces of enrichment context to ingest into ThreatQ for each SHA-256 hash.

- File Type
- Detection Ratio
- Last Analysis Date
- Modified Date

Relationship Filter
Select the relationships to include for each hash.

- MDS
- Filename
- Malware
- Actor

Threat Intelligence IPs Parameters

PARAMETER	DESCRIPTION
API Key	Enter the API Key to authenticate with the Resecurity API.
Enable SSL Certificate Verification	Enable this parameter if the feed should validate the host-provided SSL certificate.
Disable Proxies	Enable this parameter if the feed should not honor proxies set in the ThreatQ UI.
Search Query	Specify an IP or a range to search. The default value is: 80.0.0.0-80.10.0.0.

PARAMETER

DESCRIPTION



Utilizing this parameter is highly recommended to prevent the API from throwing an error.

Minimum Risk Score Threshold

Enter the minimum risk score threshold for IP Addresses to be ingested. Set this parameter to 0, the default value, to ingest all samples.

Context Filter

Select the pieces of enrichment context to ingest into ThreatQ for each IP Address. Options include:

- Risk Level *(default)*
- Risk Score *(default)*
- Last Seen *(default)*
- Country Code
- City
- ASN
- AS Organization
- ISP

Relationship Filter

Select the relationships to include for each IP Address. Options include:

- VPN Related Domains
- VPN Related IPs

< Resecurity Threat Intelligence IPs



Disabled Enabled

Additional Information

Integration Type: Feed

Version:

Configuration | Activity Log

Authentication and Connection

API Key

Enter the API Key to authenticate with the Resecurity API.

Enable SSL Certificate Verification
When checked, validates the host-provided SSL certificate.

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

Ingestion Options

Search Query

Specify an IP or a range to search (e.g. 80.0.0.0-80.10.0.0). Using this field is highly recommended, or the API might throw an error.

Minimum Risk Score Threshold

Enter the minimum risk score threshold for IP Addresses to be ingested. Set this to 0 to ingest all samples.

Context Filter

Select the pieces of enrichment context to ingest into ThreatQ for each IP Address.

- Risk Level
- Risk Score
- Last Seen
- Country Code
- City
- ASN
- AS Organization
- ISP

Threat Intelligence Domains Parameters

PARAMETER	DESCRIPTION
API Key	Enter the API Key to authenticate with the Resecurity API.
Enable SSL Certificate Verification	Enable this parameter if the feed should validate the host-provided SSL certificate.
Disable Proxies	Enable this parameter if the feed should not honor proxies set in the ThreatQ UI.
Search Query	Specify an FQDN to search in order to limit the amount of data that is ingested. The default value is arcow.

PARAMETER	DESCRIPTION
Minimum Risk Score Threshold	Enter the minimum risk score threshold for FQDN to be ingested. Set this parameter to 0, the default value, to ingest all samples.
Context Filter	Select the pieces of enrichment context to ingest into ThreatQ for each FQDN. Options include: <ul style="list-style-type: none"> ◦ Risk Level (<i>default</i>) ◦ Risk Score (<i>default</i>) ◦ Last Seen (<i>default</i>)

← Resecurity Threat Intelligence Domains

Disabled Enabled

Run Integration

Uninstall

Additional Information

Integration Type: Feed

Version:

Configuration Activity Log

Authentication and Connection

API Key

Enter the API Key to authenticate with the Resecurity API.

Enable SSL Certificate Verification
When checked, validates the host-provided SSL certificate.

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

Ingestion Options

Search Query

Specify an FQDN to search (e.g. arctic). Using this field is recommended in order to limit the amount of data that is ingested.

Minimum Risk Score Threshold

Enter the minimum risk score threshold for FQDN to be ingested. Set this to 0 to ingest all samples.

Context Filter

Select the pieces of enrichment context to ingest into ThreatQ for each FQDN.

Risk Level

Risk Score

Last Seen

Threat Intelligence Incidents Parameters

PARAMETER	DESCRIPTION
API Key	Enter the API Key to authenticate with the Resecurity API.

PARAMETER	DESCRIPTION
Enable SSL Certificate Verification	Enable this parameter if the feed should validate the host-provided SSL certificate.
Disable Proxies	Enable this parameter if the feed should not honor proxies set in the ThreatQ UI.
Search Query	Optional - Specify a phrase that should be in the incident title or description.
Minimum Risk Score Threshold	Enter the minimum risk score threshold for incidents to be ingested. Set this parameter to 0, the default value, to ingest everything.
Status Filter	Select the statuses for Incidents that you want to ingest into ThreatQ. Options include: <ul style="list-style-type: none"> ◦ Inactive ◦ Active (<i>default</i>) ◦ Finished (<i>default</i>)
Context Filter	Select the pieces of enrichment context to ingest into ThreatQ for each incident. Options include: <ul style="list-style-type: none"> ◦ Risk Score (<i>default</i>) ◦ Category (<i>default</i>) ◦ Status (<i>default</i>) ◦ Target Location ◦ Target Industry ◦ Modified Date
Relationships Filter	Select the relationships to include for each incident. Options include: <ul style="list-style-type: none"> ◦ IOC Hashes ◦ Malicious Activity IPs ◦ Malicious Activity Domains ◦ Malicious Activity Emails ◦ Victim Information IPs ◦ Victim Information Domains ◦ Victim Information Emails

PARAMETER	DESCRIPTION
Search Query	Optional - Specify a phrase that should be in the DarkWeb data.
Context Filter	Select the pieces of enrichment context to ingest into ThreatQ for each incident. Options include: <ul style="list-style-type: none"> ◦ Country Code (<i>default</i>) ◦ Language (<i>default</i>) ◦ Source (<i>default</i>) ◦ Category (<i>default</i>)
Relationship Filter	Select the relationships to include for each DarkWeb post. Options include: <ul style="list-style-type: none"> ◦ Domain ◦ Actor

< **Resecurity Threat Intelligence DarkWeb**



Disabled Enabled

Additional Information
 Integration Type: Feed
 Version:

[Configuration](#) [Activity Log](#)

Authentication and Connection

Enter the API Key to authenticate with the Resecurity API.

Enable SSL Certificate Verification
When checked, validates the host-provided SSL certificate.

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

Ingestion Options

Specify a phrase that should be in the DarkWeb data (Optional).

Context Filter
 Select the pieces of enrichment context to ingest into ThreatQ for each DarkWeb post.

Country Code
 Language
 Source
 Category

Relationship Filter
 Select the relationships to include for each DarkWeb post.

Domain
 Actor

Threat Intelligence Alerts Parameters

PARAMETER	DESCRIPTION
API Key	Enter the API Key to authenticate with the Resecurity API.
Enable SSL Certificate Verification	Enable this parameter if the feed should validate the host-provided SSL certificate.
Disable Proxies	Enable this parameter if the feed should not honor proxies set in the ThreatQ UI.
Security Query	Optional - Specify a phrase that should be in the alert.
Context Filter	<p>Select the pieces of enrichment context to ingest into ThreatQ for each alert. Options include:</p> <ul style="list-style-type: none"> ◦ Category (<i>default</i>) ◦ Confidence Score (<i>default</i>) ◦ Risk Score (<i>default</i>) ◦ Modified Date ◦ Geography
Relationship Filter	<p>Select the relationships to include for each alert. Options include:</p> <ul style="list-style-type: none"> ◦ SHA-256 (<i>default</i>) ◦ MD5 ◦ IOC Filename ◦ IOC Malware ◦ IOC Actor ◦ TTP Filename
Hash Context Filter	<p>Select the pieces of enrichment context to ingest into ThreatQ for each SHA-256 hash. Options include:</p> <ul style="list-style-type: none"> ◦ File Type (<i>default</i>) ◦ Detection Ratio (<i>default</i>) ◦ Last Analysis Date ◦ Modified Date

< Resecurity Threat Intelligence Alerts



Disabled Enabled

Additional Information
 Integration Type: Feed
 Version:

[Configuration](#) [Activity Log](#)

Authentication and Connection

Enter the API Key to authenticate with the Resecurity API.
 Enable SSL Certificate Verification
When checked, validates the host provided SSL certificate.
 Disable Proxies
If true, specifies that this feed should not honor any proxies setup in ThreatQuotient.

Ingestion Options

Specify a phrase that should be in the alert (Optional).

Context Filter
Select the pieces of enrichment context to ingest into ThreatQ for each alert.
 Category
 Confidence Score
 Risk Score
 Modified Date
 Geography

Relationship Filter
Select the relationships to include for each alert.
 SHA-256
 MD5
 IOC Filename
 IOC Malware
 IOC Actor

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

Resecurity Threat Intelligence Botnets

The Resecurity Threat Intelligence Botnets feed periodically pulls botnets from Resecurity. The API does not allow to filter by date, but the entries are sorted chronologically. New pages are requested as long as .time of the last returned entry is greater than feed run start date.

The value of the user configuration Search Query is search in the fields .ip, .bot_info, .info.

GET <https://app.resecurity.com/api/botnets/index>

Request Parameters:

```
{
  "query": "91.61.77.69",
  "per-page": 50,
  "page": 1
}
```

Sample Response:

```
[
  {
    "id": 59967949,
    "ip": "91.61.77.69",
    "type": 1001,
    "bot": "4659ca3b-14cbd1a1-c904d3f3-27ad901f-16de201d",
    "bot_info": "E\r\nMachineID : 4659CA3B-14CBD1A1-
C904D3F3-27AD901F-16DE201D\r\nEXE_PATH : C:\\Users\\KRASSE~1\\AppData\\
Local\\Temp\\J4HakZ4P0isdStK9\\
1b009389e9705c143c4f88885cccc0d9.exe\r\n\r\nWindows",
    "botnet": "logs13092019/azorult",
    "hostname": "KRASSER(krasser88)",
    "time": 1567724685,
    "info": "host: https://webmail.o2mail.de\r\nuser:
danieltismer@o2.de\r\npass: ascheberg88",
    "software": "MozillaFirefox"
  }
]
```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.botnet	Malware.Value	Malware	.time	logs13092019/azorult	N/A
.info	Malware.Description	N/A	N/A	host: https://webmail.o2mail.de...	If Bot Request Information enabled in Malware Description.
.bot_info	Malware.Description	N/A	N/A	E\r\nMachineID : 4659CA3B-14CBD1A1...	If Bot Information enabled in Malware Description.
.bot	Malware.Attribute	Bot ID	.time	4659ca3b-14cbd1a1-c904d3f3-27ad901f-16de201d	User-configurable.
.hostname	Malware.Attribute	Hostname	.time	KRASSER(krasser88)	User-configurable.
.software	Malware.Attribute	Software	.time	MozillaFirefox	User-configurable.
.type	Malware.Attribute	Type	.time	Password	User-configurable. Updatable. Mapped according to Resecurity Botnet Type Mapping.
.ip	Related Indicator	IP Address	.time	91.61.77.69	If Ingest Related IP Address enabled.

Resecurity Botnet Type Mapping

Resecurity Botnet type to ThreatQ attribute mapping is as follows:

RESECURITY BOTNET TYPE	THREATQ ATTRIBUTE
0	Unknown
1	Cookies
2	File
3	Web Inject
11	HTTP request
12	HTTPS request
13	Luhn 10 request

RESECURITY BOTNET TYPE	THREATQ ATTRIBUTE
100	Login FTP
101	Login POP3
102	File search
103	Keylogger
104	Device
200	Grabbed UI
201	Grabbed HTTP
202	Grabbed wsocket
203	Grabbed FTP software
204	Grabbed emailsoftware
205	Grabbed web form
299	Grabbed other
300	Commandline result
400	Analytics software
401	Analytics firewall
402	Analytics antivirus
500	Ports

RESECURITY BOTNET TYPE	THREATQ ATTRIBUTE
1000	Megapackage
1001	Password
1002	Browser autocomplete
1003	Credit card
1004	Browser downloads
1005	Browser history

Resecurity Threat Intelligence IOCs

The Resecurity Threat Intelligence IOCs feed periodically pulls IOCs from Resecurity. The API does not allow to filter by date, but the entries are sorted chronologically. New pages are requested as long as `.update_date` of the last returned entry is greater than feed run start date.

The number of detections is parsed from `.detection_ratio` (the value before `/`). The parsed value is compared to the `Minimum Detections Threshold` user configuration. If the value is lower than the entry is discarded.

GET <https://app.resecurity.com/api/ioc/index>

Sample Response:

```
[
  {
    "id": 33379825,
    "sha256":
"dba860617762bc713771de351026eb683546b37489fa0359064948f263438030",
    "md5": "e5eb524308a58190d9feb2244d187eb8",
    "malware_name": "HEUR:Exploit.MSOffice.Agent.n",
    "file_name": "1021E2EC.htm",
    "file_type": "HTML",
    "detection_ratio": "32 / 62",
    "analysis_date": 1758738336,
    "add_date": 1758744973,
    "update_date": 1758745218,
    "actor_name": "Actor1",
    "item_url": "https://app.resecurity.com/ioc?IocSearch[id]=33379825"
  }
]
```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.sha256	Indicator.Value	SHA-256	.add_date	dba860617762bc713771de351026e...	N/A
.item_url	Indicator.Description	N/A	N/A	Resecurity Link	Formatted using HTML <a> tag.
.file_type	Indicator.Attribute	File Type	.add_date	HTML	User-configurable.
.detection_ratio	Indicator.Attribute	Detection Ratio	.add_date	32 / 62	User-configurable. Updatable.
.analysis_date	Indicator.Attribute	Last Analysis Date	.add_date	2025-09-24 18:25:36+00:00	User-configurable. Updatable. Formatted to human-readable date.
.update_date	Indicator.Attribute	Modified Date	.add_date	2025-09-24 20:20:18+00:00	User-configurable. Updatable. Formatted to human-readable date.
.malware_name	Related Malware.Value	Malware	.add_date	HEUR:Exploit.MSOffice.Agent.n	User-configurable.
.file_name	Related Indicator.Value	Filename	.add_date	1021E2EC.htm	User-configurable.
.md5	Related Indicator.Value	MD5	.add_date	e5eb524308a58190d9feb2244d187eb8	User-configurable.
.actor_name	Related Adversary.Name	Adversary	.add_date	Actor1	User-configurable.

Resecurity Threat Intelligence IPs

The Resecurity Threat Intelligence IPs feed periodically pulls IP Addresses from Resecurity. The API does not allow to filter by date, but the entries are sorted chronologically. New pages are requested as long as `.last_seen_date` of the last returned entry is greater than feed run start date.

GET <https://app.resecurity.com/api/ip/index>

Request Parameters:

```
{
  "query": "46.166.165.98/28",
  "per-page": 20,
  "page": 1
}
```

Sample Response:

```
[
  {
    "id": 121332481,
    "ip": "46.166.165.101",
    "first_seen_date": 1509731402,
    "last_seen_date": 1759234202,
    "risk_score": 25,
    "flags": [
      2,
      8
    ],
    "highRiskLevelReason": "IP is not high-risk",
    "risk_level": 0,
    "location": {
      "country": "lt",
      "as_number": 16125,
      "as_org": "UAB Cherry Servers",
      "city": "Jonava",
      "isp": "UAB Cherry Servers"
    },
    "malicious_activity": [
      {
        "feed": {
          "id": 27,
          "source": "IP2Location (Proxy)",
          "last_sync": 1510580872
        },
        "malware": {
          "id": 1877,
          "name": "Data Center or Hosting",
          "description": null,
          "alias": [
            "data center or hosting"
          ]
        }
      }
    ]
  }
]
```

```

    ]
  },
  "last_seen_date": 1510223401
}
],
"vpn_related_domains": [
  "vpn.blackvpn.lt"
],
"vpn_related_ips": [
  "162.219.178.234",
  "5.254.125.106"
],
"references": {
  "total_count": 1,
  "modules": [
    {
      "module_title": "Detections",
      "module_id": 1,
      "total_count": 1,
      "module_search_url": "https://app.resecurity.com/search/index?
PostSearch[query]=46.166.165.101",
      "results": [
        {
          "id": 696371067,
          "date": "9 years ago",
          "snippet": " ... :23 INFO [net] From: 2b8c4dba |
46.166.165.101/46.166.165.101:30303 Recv: [DISCONNECT reason=TOO_MANY_PEERS ...
"
        }
      ]
    }
  ]
}
}
]

```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
<code>.ip</code>	Indicator.Value	IP Address	<code>.first_seen_date</code>	46.166.165.101	N/A
<code>.risk_score</code>	Indicator.Attribute	Risk Score	<code>.first_seen_date</code>	25	User-configurable. Updatable.
<code>.risk_level</code>	Indicator.Attribute	Risk Level	<code>.first_seen_date</code>	0	User-configurable. Updatable.
<code>.last_seen_date</code>	Indicator.Attribute	Last Seen	<code>.first_seen_date</code>	2025-09-24 18:25:36+00:00	User-configurable. Updatable. Formated to human-readable date.
<code>.location.country</code>	Indicator.Attribute	Country Code	<code>.first_seen_date</code>	LT	User-configurable. Uppercase.
<code>.location.city</code>	Indicator.Attribute	City	<code>.first_seen_date</code>	Jonava	User-configurable.
<code>.location.as_number</code>	Indicator.Attribute	ASN	<code>.first_seen_date</code>	16125	User-configurable.
<code>.location.as_org</code>	Indicator.Attribute	AS Organization	<code>.first_seen_date</code>	UAB Cherry Servers	User-configurable.
<code>.location.ips</code>	Indicator.Attribute	ISP	<code>.first_seen_date</code>	UAB Cherry Servers	User-configurable.
<code>.vpn_related_domains</code>	Related Indicator	FQDN	<code>.first_seen_date</code>	vpn.blackvpn.lt	User-configurable.
<code>.vpn_related_ips</code>	Related Indicator	IP Address	<code>.first_seen_date</code>	162.219.178.234	User-configurable.

The following paths are added to the indicator's description:

- `.highRiskLevelReason`
- `malicious_activity[].feed.source`
- `malicious_activity[].malware.alias[]`
- `malicious_activity[].last_seen_date`
- `references.total_count`
- `references.modules[].module_title`
- `references.modules[].total_count`
- `references.modules[].module_search_url`

Resecurity Threat Intelligence Domains

The Resecurity Threat Intelligence Domains feed periodically pulls FQDNs from Resecurity. The API does not allow to filter by date, but the entries are sorted chronologically. New pages are requested as long as `.last_seen_date` of the last returned entry is greater than feed run start date.

GET <https://app.resecurity.com/api/domain/index>

Request Parameters:

```
{
  "query": "we*",
  "per-page": 20,
  "page": 1
}
```

Sample Response:

```
[
  {
    "id": 35196838,
    "domain": "wellpoint.com",
    "first_seen_date": 1447880834,
    "last_seen_date": 1757878382,
    "risk_score": 25,
    "flags": [
      1
    ],
    "whois_status": 1,
    "dns_status": 1,
    "highRiskLevelReason": "Domain is not high-risk",
    "risk_level": 0,
    "references": {
      "total_count": 9,
      "modules": [
        {
          "module_title": "Detections",
          "module_id": 1,
          "total_count": 9,
          "module_search_url": "https://app.resecurity.com/search/index?
PostSearch[query]=wellpoint.com",
          "results": [
            {
              "id": 726708347,
              "date": "8 years ago",
              "snippet": " hhh u4wz2KL4 Airelle-hrsk.txt ! Title: Airelle-
hrsk.txt ! Liste anti-risk bloquant l'accès à 51886 sites à possible contenu
dangereux ! © Airelle – http://rlwpx.free.fr/WPFF/hosts.htm – 05.03.2017 !
Diffusion et utilisation libres sous réserve de ... "
            },
            {

```

```

        "id": 703196895,
        "date": "9 years ago",
        "snippet": " ... https://www.passivetotal.org/passive/
wellpoint.com https://www.passivetotal.org/passive ... "
    },
    {
        "id": 148761890,
        "date": "10 years ago",
        "snippet": " ... мошенники использовали поддельное доменное имя
wellpoint.com (ранее бренд WellPoint использовался компанией ... used the
counterfeit domain name wellpoint.com (earlier the brand of WellPoint ... "
    },
    {
        "id": 43214536,
        "date": "10 years ago",
        "snippet": " ... мошенники использовали поддельное доменное имя
wellpoint.com (ранее бренд WellPoint использовался компанией ... "
    },
    {
        "id": 54501490,
        "date": "10 years ago",
        "snippet": " ... мошенники использовали поддельное доменное имя
wellpoint.com (ранее бренд WellPoint использовался компанией ... used the
counterfeit domain name wellpoint.com (earlier the brand of WellPoint ... "
    }
  ]
}
]

```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
<code>.domain</code>	Indicator.Value	FQDN	<code>.first_seen_date</code>	<code>we11point.com</code>	N/A
<code>.risk_score</code>	Indicator.Attribute	Risk Score	<code>.first_seen_date</code>	25	User-configurable. Updatable.
<code>.risk_level</code>	Indicator.Attribute	Risk Level	<code>.first_seen_date</code>	0	User-configurable. Updatable.
<code>.last_seen_date</code>	Indicator.Attribute	Last Seen	<code>.first_seen_date</code>	2025-09-24 18:25:36+00:00	User-configurable. Updatable. Formated to human-readable date.

The following paths are added to the indicator's description:

- `.highRiskLevelReason`
- `references.total_count`
- `references.modules[].module_title`
- `references.modules[].total_count`
- `references.modules[].module_search_url`

Resecurity Threat Intelligence Incidents

The Resecurity Threat Intelligence Incidents feed periodically pulls Incidents from Resecurity and ingests them as ThreatQ Events. Incident filtering is available by date, but it's day-specific—the API disregards the hours, minutes, and seconds.

GET <https://app.resecurity.com/api/incident/index>

Request Parameters:

```
{
  "query": "SQL",
  "per-page": 20,
  "page": 1,
  "date_from": "2025-07-20",
  "date_to": "2025-07-21"
}
```

Sample Response:

```
[
  {
    "id": 263488,
    "date": "2025-08-20",
    "name": "Advanced Blending Solutions",
    "description": "Advanced Blending Solutions is a leading designer, manufacturer, and supplier of blending and ...",
    "confidence_score": null,
    "tlp": 0,
    "risk_score": 50,
    "target_geo": [
      "British Indian Ocean Territory",
      "India"
    ],
    "target_industries": [
      "Finance"
    ],
    "references": [
      "https://www.cyfirma.com/research/finstealer/"
    ],
    "tags": [
      "phishing",
      "c2 servers"
    ],
    "status": 1,
    "created_at": 1755706673,
    "updated_at": 1755706673,
    "categories": [
      {
        "id": 5,
        "name": "Ransomware"
      }
    ]
  }
]
```

```

    }
  ],
  "ioc_hashes": [
    {
      "id": 10254851,
      "hash": "9d0460f69ed87ee3580c51c4b7c7ed1d",
      "type": 0,
      "created_at": 1739794841
    }
  ],
  "malicious_activity_ips": [
    {
      "id": 1106476,
      "ip": "92.113.19.132",
      "created_at": 1739794841,
      "type": 2
    }
  ],
  "malicious_activity_domains": [
    {
      "id": 523163,
      "name": "mysql-auth.pl",
      "type": 6,
      "created_at": 1580221624
    }
  ],
  "malicious_activity_emails": [
    {
      "id": 19798,
      "email": "mobile.mailer1@proton.me",
      "created_at": 1759227353
    }
  ],
  "victim_information_ips": [
    {
      "id": 234639,
      "ip": "193.151.29.21",
      "created_at": 1528529256,
      "type": 2
    }
  ],
  "victim_information_domains": [
    {
      "id": 467043,
      "name": "www.suffolk.gov.uk",
      "type": 7,
      "created_at": 1553277977
    }
  ],
  "victim_information_emails": [

```

```

    {
      "id": 19798,
      "email": "john.doe@proton.me",
      "created_at": 1759227353
    }
  ]
}
]

```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.name	Event.Title	Incident	.created_at	Advanced Blending Solutions	N/A
.tags	Event.Tags	N/A	N/A	phishing	N/A
.tlp	Event.TLP	N/A	N/A	WHITE	See Incident TLP Mapping
.risk_score	Event.Attribute	Risk Score	.created_at	25	User-configurable. Updatable.
.updated_at	Event.Attribute	Modified Date	.created_at	2025-09-24 18:25:36+00:00	User-configurable. Updatable. Formated to human-readable date.
.target_geo	Event.Attribute	Target Location	.created_at	India	User-configurable.
.target_industries	Event.Attribute	Target Industry	.created_at	Finance	User-configurable.
.categories[].name	Event.Attribute	Category	.created_at	Ransomware	User-configurable.
.status	Event.Attribute	Status	.created_at	Active	User-configurable. Updatable. See Incident Status Mapping
.ioc_hashes[].hash	Related Indicator.Value	MD5/SHA-1/SHA-256/sha-384/SHA-512	.ioc_hashes[].created_at	9d0460f69ed87ee3580c51c4b7c7ed1d	User-configurable. Type computed based on length.
.malicious_activity_ips[].ip	Related Indicator.Value	IP Address/IPv6 Address	.malicious_activity_ips[].created_at	92.113.19.132	User-configurable. Type computed based on format.
.victim_information_ips[].ip	Related Indicator.Value	IP Address/IPv6 Address	.victim_information_ips[].created_at	193.151.29.21	User-configurable. Type computed based on format.
.malicious_activity_domains[].name	Related Indicator.Value	FQDN	.malicious_activity_domains[].created_at	mysql-auth.pl	User-configurable.
.victim_information_domains[].name	Related Indicator.Value	FQDN	.malicious_activity_domains[].created_at	www.suffolk.gov.uk	User-configurable.
.malicious_activity_emails[].email	Related Indicator.Value	Email Address	.malicious_activity_emails[].created_at	mobile.mailer1@proton.me	User-configurable.
.victim_information_emails[].email	Related Indicator.Value	Email Address	.victim_information_emails[].created_at	john.doe@proton.me	User-configurable.

The following paths are added to the event's description:

- `.description`
- `references`

Incident TLP Mapping

RESECURITY TLP	THREATQ TLP
0	WHITE
1	GREEN
2	AMBER
3	RED

Incident Status Mapping

RESECURITY STATUS	THREATQ STATUS ATTRIBUTE
0	Inactive
1	Active
2	Finished

Resecurity Threat Intelligence DarkWeb

The Resecurity Threat Intelligence DarkWeb feed periodically pulls DarkWeb posts from Resecurity and ingests them as ThreatQ events. The API does not allow to filter by date, but the entries are sorted chronologically. New pages are requested as long as `.timestamp` of the last returned entry is greater than feed run start date.

The value of the user configuration `Search Query` is search in the fields `.post` and `.resource_name`.

GET <https://app.resecurity.com/api/dark-web/index>

Request Parameters:

```
{
  "query": "voodoo",
  "per-page": 20,
  "page": 1
}
```

Sample Response:

```
[
  {
    "id": 2187714561,
    "snippet": "... {Burnin' Sky} 1977 57. b>Voodoo/b> ( Queen) {The Cosmos Rocks} ... | 10,25 MB | 57. b>Voodoo/b> ... ",
    "resource_name": "bestblackhatforum.com",
    "url": "https://bestblackhatforum.com/Thread-Get-EaseUS-Video-Editor-Lifetime-License-79-95?page=48",
    "country": "us",
    "language": "en",
    "actor": "Burnly",
    "title": "[Get] EaseUS Video Editor - Lifetime License $79.95",
    "post": "Thanks for sharing",
    "timestamp": 1759400160,
    "source": "Dark Web",
    "category": "Cybercrime"
  }
]
```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.title	Event.Title	Sighting	.timestamp	DarkWeb Post: [Get] EaseUS Video Editor - Lifetime License \$79.95	Prepended with DarkWeb Post:
.country	Event.Attribute	Country Code	.timestamp	US	User-configurable. Uppercase.
.language	Event.Attribute	Language	.timestamp	en	User-configurable.
.source	Event.Attribute	Source	.timestamp	Dark Web	User-configurable.
.category	Event.Attribute	Category	.timestamp	Cybercrime	User-configurable.
.resource_name	Related Indicator.Value	FQDN	.timestamp	bestblackhatforum.com	User-configurable.
.actor	Related Adversary.Name	Adversary	.timestamp	Burnly	User-configurable.

The following paths are added to the indicator's description:

- .snippet
- .resource_name
- .url
- .country
- .language
- .actor
- .post
- .timestamp

Resecurity Threat Intelligence Alerts

The Resecurity Threat Intelligence Alerts feed periodically pulls alerts from Resecurity and ingests them as ThreatQ Incidents. A query can be used to limit the amount of data that is ingested. This endpoint does not offer support for filtering by date.

GET <https://app.resecurity.com/api/alert/index>

Request Parameters:

```
{
  "query": "yandex.ru",
  "per-page": 20,
  "page": 1
}
```

Sample Response:

```
[
  {
    "category": {
      "id": 15,
      "name": "Threat Actor"
    },
    "confidence_score": 1,
    "content": "p>There was identified underground shop in TOR network, selling compromised credit cards. /p>",
    "for_splunk": {
      "email": "john@yahoo.com",
      "ip": "1.1.1.1"
    },
    "geography": [
      "al",
      "dz"
    ],
    "id": 123,
    "ioc": {
      "actor_name": "Actor11",
      "add_date": 1495442554,
      "analysis_date": 1495443267,
      "detection_ratio": "52 / 58",
      "file_name": "WannaCry.infected",
      "file_type": "Win32 EXE",
      "id": 6811735,
      "item_url": "https://app.resecurity.com/ioc?IocSearch[id]=6811735",
      "malware_name": "Trojan-Ransom.Win32.Wanna.b",
      "md5": "84c82835a5d21bbcf75a61706d8ab549",
      "sha256":
"ed01ebfbfc9eb5bbea545af4d01bf5f1071661840480439c6e5babe8e080e41aa",
      "update_date": 1495444010
    },
  },
]
```

```

"risk_score": 25,
"subject": "Jocker/Stash Underground Shop (~300 CNB Credit Cards)",
"tags": "tag1,tag2,tag3",
"threat_actors": "Actor1,Actor2,Actor3",
"tlp_status": "Red",
"updated_at": "1506790365",
"ttp": [
  {
    "name": "Apache - Arbitrary Long HTTP Headers Denial of Service @",
    "id": 345,
    "exploit_type": "dos",
    "exploit_source_code": "code",
    "exploit_port": 80,
    "exploit_platform": "windows",
    "exploit_file": "platforms/linux/dos/371.c",
    "exploit_date": "2004-08-02T00:00:00.000+0000",
    "exploit_actor": "anonymous",
    "description": "Apache - Arbitrary Long HTTP Headers Denial of Service
@span class=\"table__detail\">linux, dos, 0/span>",
    "category": "Exploit"
  }
]

```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.subject	Incident.Value	Incident	N/A	Alert: Jocker/Stash Underground Shop ...	Prepended with Alert:
.tags	Incident.Tags	N/A	N/A	tags1	N/A
.tlp_status	Incident.TLP	N/A	N/A	RED	N/A
.category.name	Incident.Attribute	Category	N/A	Threat Actor	User-configurable.
.confidence_score	Incident.Attribute	Confidence Score	N/A	1	User-configurable. Updatable.
.risk_score	Incident.Attribute	Risk Score	N/A	25	User-configurable. Updatable.
.updated_at	Incident.Attribute	Modified Date	N/A	2025-09-24 20:20:18+00:00	User-configurable. Updatable. Formatted to human-readable date.
.geography	Incident.Attribute	Geography	N/A	al	User-configurable.
.ttp[].exploit_file	Related Indicator.Value	File Path	.ttp[].exploit_date	platforms/linux/dos/371.c	User-configurable.
.ttp[].description	Related Indicator.Description	N/A	N/A	Apache - Arbitrary Long HTTP ...	Description for File Path.

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
<code>.ttp[].exploit_platform</code>	Related Indicator.Attribute	Platform	<code>.ttp[].exploit_date</code>	windows	Attribute for File Path.
<code>.ttp[].exploit_type</code>	Related Indicator.Attribute	Type	<code>.ttp[].exploit_date</code>	dos	Attribute for File Path.
<code>.ioc.actor_name</code>	Related Adversary.Name	Adversary	N/A	Actor11	User-configurable.
<code>.ioc.malware_name</code>	Related Malware.Value	Malware	N/A	Trojan-Ransom.Win32.Wanna.b	User-configurable.
<code>.ioc.sha256</code>	Related Indicator.Value	SHA-256	<code>.ioc.add_date</code>	ed01ebfbc9eb5bbea545af4d01bf5f10...	User-configurable.
<code>.ioc.item_url</code>	Related Indicator.Description	N/A	N/A	Resecurity Link	Formatted using HTML <a> tag. Description of SHA-256.
<code>.ioc.file_type</code>	Related Indicator.Attribute	File Type	<code>.ioc.add_date</code>	Win32 EXE	User-configurable. Attribute for SHA-256.
<code>.ioc.detection_ratio</code>	Related Indicator.Attribute	Detection Ratio	<code>.ioc.add_date</code>	52 / 58	User-configurable. Updatable. Attribute for SHA-256.
<code>.ioc.analysis_date</code>	Related Indicator.Attribute	Last Analysis Date	<code>.ioc.add_date</code>	2025-09-24 18:25:36+00:00	User-configurable. Updatable. Formatted to human-readable date. Attribute for SHA-256.
<code>.ioc.update_date</code>	Related Indicator.Attribute	Modified Date	<code>.ioc.add_date</code>	2025-09-24 20:20:18+00:00	User-configurable. Updatable. Formatted to human-readable date. Attribute for SHA-256.
<code>.ioc.filename</code>	Related Indicator.Value	Filename	<code>.ioc.add_date</code>	WannaCry.infected	User-configurable.
<code>.ioc.md5</code>	Related Indicator.Value	MD5	<code>.ioc.add_date</code>	W84c82835a5d21bbc75a61706d8ab549	User-configurable.

The following paths are added to the report's description:

- `.category.name`
- `.confidence_score`
- `.geography`
- `.updated_at`
- `.content`

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.

Resecurity Threat Intelligence Botnets

METRIC	RESULT
Run Time	1 minute
Indicators	10
Malware	9
Malware Attributes	53

Resecurity Threat Intelligence IOCs

METRIC	RESULT
Run Time	2 minute
Indicators	100
Indicator Attributes	400
Malware	100

Resecurity Threat Intelligence IPs

METRIC	RESULT
Run Time	10 minutes
Indicators	100
Indicator Attributes	800

Resecurity Threat Intelligence Domains

METRIC	RESULT
Run Time	10 minutes
Indicators	100
Indicator Attributes	800

Resecurity Threat Intelligence Incidents

METRIC	RESULT
Run Time	2 minutes
Indicators	49
Indicator Attributes	250

Resecurity Threat Intelligence DarkWeb

METRIC	RESULT
Run Time	10 minutes
Event	100
Event Attributes	400

Resecurity Threat Intelligence Alerts

METRIC	RESULT
Run Time	1 minute
Indicators	1
Indicator Attributes	4
Incidents	1
Incident Attributes	5
Malware	1
Adversary	1

Known Issues / Limitations

- **Resecurity Threat Intelligence Botnets feed** - ThreatQ will only display the most recent entry when a botnet has multiple entries.
- All the API endpoints utilized by this integration may occasionally return a **524 Error Status Code** when querying large data volumes. The recommended workaround is to use the **Search Query** user configuration parameter to limit the amount of ingested data.

Change Log

- Version 1.0.0
 - Initial release