

ThreatQuotient



Cyberint Argos Edge CDF

Version 1.1.1

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ThreatQuotient

20130 Lakeview Center Plaza Suite 400
Ashburn, VA 20147

 ThreatQ Supported

Support

Email: support@threatq.com

Web: support.threatq.com

Phone: 703.574.9893

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Support

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Support Email: support@threatq.com

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

Support Phone: 703.574.9893

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Integration Details

ThreatQuotient provides the following details for this integration:

Current Integration Version	1.1.1
Compatible with ThreatQ Versions	>= 6.5.0
Support Tier	ThreatQ Supported

Introduction

The Cyberint Argos Edge CDF for ThreatQ allows the automatic ingestion of intelligence from the Cyberint Argos Edge platform. Intelligence such as alerts and/or CVEs can be pulled into ThreatQ to drive incident response and prioritization.

The integration provides the following feeds:

- **Cyberint Argos Edge - Alerts** - pulls alerts from the Cyberint Argos Edge platform.
- **Cyberint Argos Edge - CVEs** - pulls relevant CVEs from the Cyberint Argos Edge platform.

The integration ingests the following system object types:

- Assets
- Adversaries
- Attack Patterns
- Events
- Indicators
- Tools
- Identities

Prerequisites

The following is required in order to use the integration:

- A Cyberint Argos Edge account with an API Access Token.

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**. The feed(s) will be added to the integrations page.



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.

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:

Alerts Configuration Parameters

PARAMETER	DESCRIPTION
Hostname	The hostname of your Cyberint Argos Edge instance.
API Access Token	Your Access Token to use for Cookie-based authentication.
Severity Filter	Select the severities for Alerts you want to ingest into ThreatQ. Options include: ◦ Low ◦ Medium ◦ High ◦ Very High
Confidence Threshold	Select the minimum confidence level required to ingest an alert. The default value is 50.
Alert Type Filter	Select the Alert Types you want to ingest into ThreatQ. Options include:

PARAMETER	DESCRIPTION
◦ All (default) ◦ Refund Fraud ◦ Carding ◦ Coupon Fraud ◦ Money Laundering ◦ Victim Report ◦ Malicious Insider ◦ Extortion ◦ Phishing Email ◦ Phishing Kit ◦ Phishing Website ◦ Lookalike Domain ◦ Phishing Target List ◦ Malicious File ◦ Reconnaissance ◦ Automated Attack Tools ◦ Business Logic Bypass ◦ Target List ◦ Official Social Media Profile ◦ Impersonation ◦ Intellectual Property Infringement ◦ Unauthorized Trading ◦ Negative Sentiment	◦ Fake Job Posting ◦ Defacement ◦ Compromised PII ◦ Internal Information Disclosure ◦ Compromised Payment Cards ◦ Compromised Employee Credentials ◦ Compromised Customer Credentials ◦ Compromised Access Token ◦ Ransomware ◦ Exposed Web Interfaces ◦ Hijackable Subdomains ◦ Website Vulnerabilities ◦ Exposed Cloud Storage ◦ Exploitable Ports ◦ Mail Servers in Blacklist ◦ Server Connected to Botnet ◦ Email Security Issues ◦ Certificate Authority Issues ◦ SSL/TLS ◦ User Defined Saved Query ◦ Vendor Incident ◦ Other

Context Filter

Select the pieces context you want to ingest into ThreatQ with each alert. Options include:

- | | |
|-------------------------|---------------------------|
| ◦ Environment (default) | ◦ Alert Type (default) |
| ◦ Tags (default) | ◦ Impact (default) |
| ◦ Confidence (default) | ◦ Source Category |
| ◦ Severity (default) | ◦ Target Vector (default) |
| ◦ Category (default) | ◦ Target Brand (default) |

PARAMETER	DESCRIPTION
Relationship Filter	Select the relationships you want to ingest into ThreatQ with each alert. Options include: ◦ IOCs (default) ◦ Threat Actors (default) ◦ MITRE ATT&CK Techniques (default) ◦ Assets (default) ◦ Related CVEs (default) ◦ Related Tools ◦ Leaked/Compromised Credentials (Identities)
Alert Context Filter	Select the pieces alert data context you want to ingest into ThreatQ with each alert. Options include: ◦ Detection Reasons (default) ◦ Detection Source (default) ◦ IP Reputation (default) ◦ Affected Products (default) ◦ Cyberint Score (default) ◦ Nameservers ◦ Registrar ◦ Site Title ◦ A Record ◦ Interface Type ◦ Mail Server ◦ Blacklist Repository ◦ Hosting Provider ◦ Vendor Name ◦ Exposed Code Link  Not all pieces of context will be available for certain alert types.
Include Leaked Credentials Password	Enable this parameter to include the password for leaked credentials (Identities). This parameter is disabled by default.
Include Raw Alert Data in Description	Enable this to include the Raw Alert Data in the Event Description.  The integration will attempt to parse as much details out of the raw alert data as possible. However, new fields that have introduced after the release of this integration may not be parsed.

PARAMETER	DESCRIPTION
Ingest CVEs As	Select the ThreatQ object type to ingest the CVEs into ThreatQ as. Options include: Vulnerabilities (default) and Indicators (CVE).
Verify SSL	Enable this option if the feed should verify the SSL certificate.
Disable Proxies	Enable this option to have the feed ignore proxies set in the ThreatQ UI.



Disabled
Enabled

Run Integration

Uninstall

Additional Information
Integration Type: Feed
Version:

Configuration Activity Log

Overview

This feed imports Alerts from Cyberint Argos Edge. They will be ingested as Event objects with the "Alert" type.

Authentication

Hostname

The hostname of the Cyberint Argos Edge instance to connect to.

API Access Token

The Access Token to use for Cookie-based authentication

API Filtering

These configurations allow you to determine which pieces of data are processed by the integration and which pieces are filtered out.

Severity Filter

Select the severities for Alerts you want to ingest into ThreatQ.

☒ Low
☒ Medium
☒ High
☒ Very High

Confidence Threshold

50

The minimum confidence level required to ingest an alert

CVEs Configuration Parameters

PARAMETER	DESCRIPTION
Hostname	The hostname of your Cyberint Argos Edge instance.
API Access Token	Your Access Token to use for Cookie-based authentication.

PARAMETER	DESCRIPTION
Context Filter	Select the pieces context you want to ingest into ThreatQ. Options include: ◦ Affected Vendors (default) ◦ Affected Products (default) ◦ Cyberint Score (default) ◦ Is Exploited (default) ◦ Related CWEs (Vulnerabilities) (default) ◦ External References
CVSS Version	Select the CVSS version to use when parsing CVSS data. Options include: ◦ CVSS v2 ◦ CVSS v3 (default)
CVSS Context Filter	Select the CVSS context to ingest into ThreatQ. Options include: ◦ Impact Score (default) ◦ Exploitability Score (default) ◦ Vector String (default) ◦ Attack Vector ◦ Attack Complexity ◦ Privileges Required ◦ User Interaction ◦ Scope ◦ Confidentiality Impact ◦ Integrity Impact ◦ Availability Impact ◦ Base Score (default) ◦ Base Severity (default)
Ingest CVEs As	Select the ThreatQ object type to ingest the CVEs into ThreatQ as. Options include: Vulnerabilities (default) and Indicators (CVE).
Language	Enter the language (code) to choose when parsing contextual data. The default setting is <code>en</code>.
Verify SSL	Enable this option if the feed should verify the SSL certificate.
Disable Proxies	Enable this option to have the feed ignore proxies set in the ThreatQ UI.



Disabled
Enabled

Run Integration

Uninstall

Additional Information
Integration Type: Feed
Version:

Configuration
Activity Log

Overview
This feed imports CVE intelligence from Cyberint Argos Edge. They will be ingested as Indicator objects with the "CVE" type.

Authentication

Hostname

The hostname of the Cyberint Argos Edge instance to connect to.

API Access Token

The Access Token to use for Cookie-based authentication.

Data Filtering
These configurations allow you to determine which pieces of data are ingested by the integration and which pieces are ignored.

Context Filter
Select the pieces of context you want to ingest into ThreatQ with each alert.

- ☒ Affected Vendors
- ☒ Affected Products
- ☒ Cyberint Score
- ☒ Is Exploited
- ☒ Related CVEs (Vulnerabilities)
- ☒ External References

- Review any additional settings, make any changes if needed, and click on **Save**.
- Click on the toggle switch, located above the *Additional Information* section, to enable it.

ThreatQ Mapping

Cyberint Argos Edge - Alerts

The Cyberint Argos Edge - Alerts feed automatically pulls alerts from Cyberint Argos Edge into ThreatQ. You can filter down the alerts by severity, confidence, and/or type. You can also customize which fields are pulled into ThreatQ with the goal of reducing noise and focusing on the most relevant alerts.

POST `https://{ host }/api/v1/alerts`

Sample Response:

```
{
  "total": 1,
  "alerts": [
    {
      "environment": "ThreatQ",
      "ref_id": "THR-623",
      "confidence": 90,
      "status": "open",
      "severity": "high",
      "created_date": "2023-09-07T11:15:17",
      "created_by": {
        "email": "system"
      },
      "category": "data",
      "type": "compromised_customer_credentials",
      "source_category": "malware_log",
      "source": "RedLine Malware Logs",
      "targeted_vectors": ["customer"],
      "targeted_brands": ["ThreatQ"],
      "related_entities": ["example.com"],
      "impacts": [
        "data_compromise",
        "unauthorized_access",
        "account_takeover",
        "revenue_loss",
        "brand_degradation",
        "customer_churn",
        "financial_penalties"
      ],
      "acknowledged_date": null,
      "acknowledged_by": null,
      "publish_date": "2021-09-05T10:44:44",
      "title": "Company Customer Credentials Exposed",
      "alert_data": {
        "csv": {
```

```

        "id": 1509034,
        "name": "company_customer_credentials_exposed.csv",
        "mimetype": "text/csv",
        "is_safe": true,
        "content": null
    },
    "application": null,
    "total_credentials": 2,
    "hashed_attachment_content_csv":
"d84a34a201fc9b34e401a8d06301bda30ef998502f95c4974b3933a224988b27"
    },
    "iocs": [],
    "ticket_id": null,
    "threat_actor": null,
    "modification_date": "2023-09-07T11:15:17",
    "closure_date": null,
    "closed_by": null,
    "closure_reason": null,
    "closure_reason_description": null,
    "description": "Compromised customer credentials for a company interface
have been detected. The credentials seem to have been obtained by credential
harvesting malware, which has infected the customer's machine and is sending
user input logs, including harvested credentials, to the Command & Control
(C&C) server operator. Therefore, the malware logs contain user credentials not
only for the company login interface, but for other site login interfaces as
well. Compromised customer credentials may be used by threat actors to perform
fraudulent account activity on the customer's behalf, including unauthorized
transactions, exposing the company to both financial impact and legal claims.",
    "recommendation": "Best practices include enforcing password reset for
the compromised account and analyzing for fraudulent activity. In addition,
consider implementing MFA in order to prevent account takeover with malware-
harvested credentials. Note that the victim might still be infected by malware,
so it is likely that new credentials will be harvested again. Therefore,
consider contacting the customer and recommending they clean the infected
machine. If fraudulent activity is found within the account's records, any IOCs
should be flagged within the company's systems.",
    "tags": [],
    "analysis_report": null,
    "attachments": [],
    "mitre": ["T1593", "T1594", "T1589"],
    "related_assets": [
        {
            "name": "example.com",
            "id": "domain/ThreatQ/example.com",
            "type": "domain"
        }
    ]
}
]

```

```
}
```

Cyberint - Fetch Alert Details (Supplemental)

The Cyberint - Fetch Alert Details supplemental feed fetches an individual alert's details by its ID.

GET `https://{ host }/api/v1/alerts/{ id }`

Sample Response:

```
{
  "environment": "ThreatQ",
  "ref_id": "THR-623",
  "confidence": 90,
  "status": "open",
  "severity": "high",
  "created_date": "2023-09-07T11:15:17",
  "created_by": {
    "email": "system"
  },
  "category": "data",
  "type": "compromised_customer_credentials",
  "source_category": "malware_log",
  "source": "RedLine Malware Logs",
  "targeted_vectors": ["customer"],
  "targeted_brands": ["ThreatQ"],
  "related_entities": ["example.com"],
  "impacts": [
    "data_compromise",
    "unauthorized_access",
    "account_takeover",
    "revenue_loss",
    "brand_degradation",
    "customer_churn",
    "financial_penalties"
  ],
  "acknowledged_date": null,
  "acknowledged_by": null,
  "publish_date": "2021-09-05T10:44:44",
  "title": "Company Customer Credentials Exposed",
  "alert_data": {
    "csv": {
      "id": 1509034,
      "name": "company_customer_credentials_exposed.csv",
      "mimetype": "text/csv",
      "is_safe": true,
      "content": null
    },
    "application": null,
    "total_credentials": 2,
    "hashed_attachment_content_csv":
```

```
"d84a34a201fc9b34e401a8d06301bda30ef998502f95c4974b3933a224988b27"
},
"iocs": [],
"ticket_id": null,
"threat_actor": null,
"modification_date": "2023-09-07T11:15:17",
"closure_date": null,
"closed_by": null,
"closure_reason": null,
"closure_reason_description": null,
"description": "Compromised customer credentials for a company interface have
been detected. The credentials seem to have been obtained by credential
harvesting malware, which has infected the customer's machine and is sending
user input logs, including harvested credentials, to the Command & Control
(C&C) server operator. Therefore, the malware logs contain user credentials not
only for the company login interface, but for other site login interfaces as
well. Compromised customer credentials may be used by threat actors to perform
fraudulent account activity on the customer's behalf, including unauthorized
transactions, exposing the company to both financial impact and legal claims.",
"recommendation": "Best practices include enforcing password reset for the
compromised account and analyzing for fraudulent activity. In addition,
consider implementing MFA in order to prevent account takeover with malware-
harvested credentials. Note that the victim might still be infected by malware,
so it is likely that new credentials will be harvested again. Therefore,
consider contacting the customer and recommending they clean the infected
machine. If fraudulent activity is found within the account's records, any IOCs
should be flagged within the company's systems.",
"tags": [],
"analysis_report": null,
"attachments": [],
"mitre": ["T1593", "T1594", "T1589"],
"related_assets": [
  {
    "name": "example.com",
    "id": "domain/ThreatQ/example.com",
    "type": "domain"
  }
]
}
```

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, .severity, .confidence	Event.Title	Alert	.publish_date	N/A	Additional fields are used in the title, when available
. [multiple_fields]	Event.Description	N/A	N/A	N/A	Available fields are concatenated together to form an HTML description
.tags[]	Event.Tag	N/A	N/A	demo	Ingested if it is enabled in Context Filter.
.alert_data.domain	Event.Attribute	Affected Domain	.created_date	N/A	N/A
.alert_data.environment	Event.Attribute	Environment	.created_date	ThreatQ	Ingested if it is enabled in Context Filter.
.ref_id	Event.Attribute	Alert ID	.created_date	N/A	N/A
.confidence	Event.Attribute	Confidence	.created_date	90	Ingested if it is enabled in Context Filter. Updated if it already exists.
.severity	Event.Attribute	Severity	.created_date	High	Ingested if it is enabled in Context Filter. Updated if it already exists.
.category	Event.Attribute	Category	.created_date	Data	Ingested if it is enabled in Context Filter.
.type	Event.Attribute	Alert Type	.created_date	Compromised Customer Credentials	Ingested if it is enabled in Context Filter.
.source_category	Event.Attribute	Source Category	.created_date	malware_log	Ingested if it is enabled in Context Filter.
.source	Event.Attribute	Source	.created_date	RedLine Malware Logs	Ingested if it is enabled in Context Filter.
.targeted_vectors[]	Event.Attribute	Target Vector	.created_date	customer	Ingested if it is enabled in Context Filter.
.targeted_brands[]	Event.Attribute	Target Brand	.created_date	ThreatQ	Ingested if it is enabled in Context Filter.
.impacts[]	Event.Attribute	Impact	.created_date	data_compromise	Ingested if it is enabled in Context Filter.
.alert_data.detection_reasons[]	Event.Attribute	Detection Reason	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.detection_source	Event.Attribute	Detection Source	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.ip_reputation	Event.Attribute	IP Reputation	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.nameservers[]	Event.Attribute	Nameserver	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.alert_data.registrar	Event.Attribute	Registrar	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.title	Event.Attribute	Site Title	.created_date	Welcome	Ingested if it is enabled in Alert Context Filter.
.alert_data._record[]	Event.Attribute	A Record	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.interface_type	Event.Attribute	Interface Type	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.affected_product	Event.Attribute	Affected Product	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.mail_server	Event.Attribute	Mail Server	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.blacklist_repository	Event.Attribute	Blacklist Repository	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.hosting_provider	Event.Attribute	Hosting Provider	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.vendor_name	Event.Attribute	Vendor Name	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.alert_data.exposed_code_link	Event.Attribute	Exposed Code Link	.created_date	N/A	Ingested if it is enabled in Alert Context Filter.
.mitre[]	Event.AttackPattern	N/A	.created_date	N/A	Mapped to existing Attack Patterns
.threat_actor	Event.Adversary.Name	N/A	.created_date	N/A	Ingested if it is enabled in Relationship Filter.
.related_assets[].name	Event.Asset.Value	N/A	.created_date	threatq.com	Ingested if it is enabled in Relationship Filter.
.related_assets[].type	Event.Asset.Attribute	Asset Type	N/A	domain	N/A
.iocs[].value	Event.Indicator.Value	.related_assets[].type	.created_date	N/A	Ingested if it is enabled in Relationship Filter.
.alert_data.csv.content[].username	Event.Identity.Value	N/A	.created_date	N/A	N/A
.alert_data.tool_name	Event.Tool.Value	N/A	.created_date	N/A	Ingested if it is enabled in Relationship Filter.
.alert_data.cves[].name	Event.Vulnerability.Value, Event.Indicator.Value	CVE	.created_date	N/A	Ingested object type based on user-field selection
.alert_data.cves[].cyberint_score	Event.Attribute	Cyberint Score	.created_date	7.9	Ingested if it is enabled in Alert Context Filter. Rounded to 2 decimals. Updated if it already exists.
.alert_data.techologies[].cves[].name	Event.Vulnerability.Value, Event.Indicator.Value	CVE	.created_date	N/A	Ingested object type based on user-field selection

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
<code>.alert_data.technologies[].cves[].cyberint_score</code>	Event.Attribute	Cyberint Score	<code>.created_date</code>	N/A	Ingested if it is enabled in Alert Context Filter. Rounded to 2 decimals. Updated if it already exists.
<code>.alert_data.technologies[].service_product</code>	Event.Attribute	Affected Product	<code>.created_date</code>	<code>windows_server_2012</code>	Ingested if it is enabled in Alert Context Filter.
<code>.alert_data.additional_technologies_detected[].name</code>	Event.Vulnerability.Value, Event.Indicator.Value	CVE	<code>.created_date</code>	N/A	Ingested object type based on user-field selection
<code>.alert_data.additional_technologies_detected[].cyberint_score</code>	Event.Attribute	Cyberint Score	<code>.created_date</code>	7.9	Ingested if it is enabled in Alert Context Filter. Rounded to 2 decimals. Updated if it already exists.
<code>.alert_data.additional_technologies_detected[].package</code>	Event.Attribute	Affected Product	<code>.created_date</code>	jquery	Ingested if it is enabled in Alert Context Filter.

Cyberint Argos Edge - CVEs

The Cyberint Argos Edge - CVEs feed automatically pulls vulnerabilities affecting your organization's assets, tracked in Cyberint Argos Edge. You can customize the context that gets brought back from the API, including information such as Affected Vendors and CVSS Score. This will allow you to prioritize vulnerabilities based on your organization's assets and the context of the vulnerability.

POST `https://{ host }/cve-intel/get_cves`

Sample Response:

```
{
  "data": {
    "page_size": 20,
    "page_number": 1,
    "cves": [
      {
        "id": "CVE-2022-41073",
        "cve": {
          "data_type": "CVE",
          "data_format": "MITRE",
          "data_version": "4.0",
          "cve_data_meta": {
            "id": "CVE-2022-41073",
            "assigner": "secure@microsoft.com"
          },
          "problem_type": {
            "problem_type_data": [
              {
                "description": [
                  {
                    "lang": "en",
                    "value": "CWE-787"
                  }
                ]
              }
            ]
          }
        },
        "references": {
          "reference_data": [
            {
              "url": "https://msrc.microsoft.com/update-guide/vulnerability/CVE-2022-41073",
              "name": "https://msrc.microsoft.com/update-guide/vulnerability/CVE-2022-41073",
              "reference_source": "MISC",
              "tags": []
            },
            {
              "url": "http://packetstormsecurity.com/files/174528/Microsoft-
```

```

Windows-Privilege-Escalation.html",
    "name": "http://packetstormsecurity.com/files/174528/Microsoft-
Windows-Privilege-Escalation.html",
    "reference_source": "MISC",
    "tags": []
  }
]
},
"description": {
  "description_data": [
    {
      "lang": "en",
      "value": "Windows Print Spooler Elevation of Privilege
Vulnerability"
    }
  ]
}
},
"configurations": {
  "cve_data_version": "4.0",
  "nodes": [
    {
      "operator": "OR",
      "negate": null,
      "children": [],
      "cpe_match": [
        {
          "version_start_excluding": null,
          "version_start_including": null,
          "version_end_excluding": null,
          "version_end_including": null,
          "vulnerable": true,
          "cpe23_uri":
"cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:*:x64:*",
          "cpe_name": []
        },
        {
          "version_start_excluding": null,
          "version_start_including": null,
          "version_end_excluding": null,
          "version_end_including": null,
          "vulnerable": true,
          "cpe23_uri":
"cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*:*:*:*:",
          "cpe_name": []
        }
      ]
    }
  ]
}
],
"impact": {

```

```

"base_metric_v3": {
  "cvss_v3": {
    "version": "3.1",
    "vector_string": "CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H",
    "attack_vector": "LOCAL",
    "attack_complexity": "LOW",
    "privileges_required": "LOW",
    "user_interaction": "NONE",
    "scope": "UNCHANGED",
    "confidentiality_impact": "HIGH",
    "integrity_impact": "HIGH",
    "availability_impact": "HIGH",
    "base_score": 7.8,
    "base_severity": "HIGH"
  },
  "exploitability_score": 1.8,
  "impact_score": 5.9
},
"base_metric_v2": null
},
"published_date": "2022-11-09T22:15:00+00:00",
"last_modified_date": "2023-09-06T21:15:00+00:00",
"cyberint_score": 9.80063,
"research_content": {
  "analysis": "",
  "recommendation": "",
  "is_notable": true,
  "alias": [""],
  "updated_date": "2022-11-13T14:57:56.378035"
},
"known_exploited_vulnerability": true,
"cpes": [
  {
    "vendor": "microsoft",
    "product": "windows_server_2008",
    "version": ["r2"],
    "version_start_excluding": null,
    "version_start_including": null,
    "version_end_excluding": null,
    "version_end_including": null,
    "vulnerable": null
  },
  {
    "vendor": "microsoft",
    "product": "windows_server_2012",
    "version": ["r2"],
    "version_start_excluding": null,
    "version_start_including": null,
    "version_end_excluding": null,
    "version_end_including": null,
  }
]

```

```
    "vulnerable": null  
  }  
]  
}  
]  
}  
}
```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.id	Indicator.Value, Vulnerability.Value	CVE	.published_date	CVE-2023-0001	ThreatQ Entity depends on user-field selection
.cve.description.description_data[]	Indicator.Description, Vulnerability.Description	N/A	N/A	N/A	Each item in list is joined together
.cve.problem_type.problem_type_data[]	Vulnerability.Vulnerability.Value	N/A	.published_date	CWE-100	Ingested if it is enabled in Context Filter
.known_exploited_vulnerability	Attribute	Is Exploited	.published_date	true	Ingested if it is enabled in Context Filter. Updated if it already exists.
.cyberint_score	Attribute	Cyberint Score	.published_date	7.91	Ingested if it is enabled in Context Filter. Rounded to 2 decimals. Updated if it already exists.
.cpes[].vendor	Attribute	Affected Vendor	.published_date	jquery	Ingested if it is enabled in Context Filter.
.cpes[].product	Attribute	Affected Product	.published_date	windows_server	Ingested if it is enabled in Context Filter.
.cve.references.reference_data[].url	Attribute	External Reference	.published_date	N/A	Ingested if it is enabled in Context Filter.
.impact.base_metric.impact_score	Attribute	CVSS Impact Score	.published_date	5.9	Ingested if it is enabled in CVSS Context Filter. Updated if it already exists.
.impact.base_metric.exploitability_score	Attribute	CVSS Exploitability Score	.published_date	1.8	Ingested if it is enabled in CVSS Context Filter. Updated if it already exists.
.impact.base_metric.cvss.vector_string	Attribute	CVSS Vector String	.published_date	N/A	Ingested if it is enabled in CVSS Context Filter.
.impact.base_metric.cvss.attack_vector	Attribute	CVSS Attack Vector	.published_date	LOCAL	Ingested if it is enabled in CVSS Context Filter.
.impact.base_metric.cvss.attack_complexity	Attribute	CVSS Attack Complexity	.published_date	LOW	Ingested if it is enabled in CVSS Context Filter. Updated if it already exists.
.impact.base_metric.cvss.privileges_required	Attribute	CVSS Privileges Required	.published_date	LOW	Ingested if it is enabled in CVSS Context Filter. Updated if it already exists.
.impact.base_metric.cvss.user_interaction	Attribute	CVSS User Interaction	.published_date	NONE	Ingested if it is enabled in CVSS Context Filter.
.impact.base_metric.cvss.scope	Attribute	CVSS Scope	.published_date	UNCHANGED	Ingested if it is enabled in CVSS Context Filter.

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.impact.base_metric.cvss.confidentiality_impact	Attribute	CVSS Confidentiality Impact	.published_date	HIGH	Ingested if it is enabled in CVSS Context Filter. Updated if it already exists.
.impact.base_metric.cvss.integrity_impact	Attribute	CVSS Integrity Impact	.published_date	HIGH	Ingested if it is enabled in CVSS Context Filter. Updated if it already exists.
.impact.base_metric.cvss.availability_impact	Attribute	CVSS Availability Impact	.published_date	HIGH	Ingested if it is enabled in CVSS Context Filter. Updated if it already exists.
.impact.base_metric.cvss.base_score	Attribute	CVSS Base Score	.published_date	7.8	Ingested if it is enabled in CVSS Context Filter. Updated if it already exists.
.impact.base_metric.cvss.base_severity	Attribute	CVSS Base Severity	.published_date	HIGH	Ingested if it is enabled in CVSS Context Filter. Updated if it already exists.

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.

Alerts

METRIC	RESULT
Run Time	1 minute
Assets	2
Asset Attributes	2
Attack Patterns	4
Events	8
Event Attributes	115

CVEs

METRIC	RESULT
Run Time	1 minute
Indicators	50
Indicator Attributes	723
Vulnerabilities	19

Known Issues / Limitations

- Alert Data will be parsed, but due to the vast number of alert types, not all fields may be parsed. You can use the **Include Raw Alert Data in Description** option to include the raw alert data in the Event Description.
- The new MITRE filter uses cache memory to load all MITRE ATT&CK data, with the cache being refreshed every 24 hours.

Change Log

- **Version 1.1.1**
 - Resolved an error for Cyberint Argos Edge - CVEs caused by missing CVE values in `problem_type_data`.
- **Version 1.1.0**
 - Added a new MITRE Filter designed to streamline the handling of MITRE ATT&CK data and improve efficiency.
 - Updated minimum ThreatQ version to 6.5.0.
- **Version 1.0.1**
 - Resolved a Type Error that resulted in a `Cannot parse argument of type None` message.
 - All Cyberint Argos Edge feeds - added two new configuration parameters: **Enable SSL Verification** and **Disable Proxies**.
- **Version 1.0.0**
 - Initial release