

# ThreatQuotient



## Feedly CDF

Version 2.0.5

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## ThreatQuotient

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 **ThreatQ Supported**

## Support

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# Support

This integration is designated as **ThreatQ Supported**.

**Support Email:** [support@threatq.com](mailto:support@threatq.com)

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

**Support Phone:** 703.574.9893

Integrations/apps/add-ons designated as **ThreatQ Supported** are fully supported by ThreatQuotient's Customer Support team.

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



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

# Integration Details

ThreatQuotient provides the following details for this integration:

|                                  |                   |
|----------------------------------|-------------------|
| Current Integration Version      | 2.0.5             |
| Compatible with ThreatQ Versions | >= 5.6.0          |
| Support Tier                     | ThreatQ Supported |

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# Introduction

The Feedly integration for ThreatQ allows a user to ingest feeds as reports and related objects from Team feeds on Feedly.

You cannot pull from a Feedly Personal feed.

The CDF includes the following feeds:

- **Feedly** - ingests reports and other related objects from Feedly.
- **Feedly Threat Intelligence** - ingests STIX 2.1 threat intelligence Reports from a Feedly stream. This may also include related Indicators, Malware, Adversaries, Attack Patterns, etc.

The integration ingests the following system object types:

- Adversaries
  - Adversary Attributes
- Attack Patterns
  - Attack Pattern Attributes
- Campaigns
  - Campaign Attributes
- Courses of Action
  - Course of Action Attributes
- Identities
  - Identity Attributes
- Indicators
  - Indicator Attributes
- Intrusion Sets
  - Intrusion Set Attributes
- Malware
  - Malware Attributes
- Reports
  - Report Attributes
- Signatures
  - Signature Attributes
- Tag
- Tools
  - Tool Attributes
- Vulnerabilities
  - Vulnerability Attributes

# 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 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.

6. If prompted, select the individual feeds to install and click **Install**. The feed will be added to the integrations page.

You will still need to [configure and then enable](#) the feed.

# Configuration



ThreatQuotient does not issue API keys for third-party vendors. Contact the specific vendor to obtain API keys and other integration-related credentials.

To configure the integration:

1. Navigate to your integrations management page in ThreatQ.
2. Select the **Commercial** option from the *Category* dropdown (optional).



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

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

## Feedly Parameters

| PARAMETER            | DESCRIPTION                                                                                                                                                                 |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Feedly API Token     | Your Feedly API Token.                                                                                                                                                      |
| Feedly API Stream ID | Your Feedly Stream ID.                                                                                                                                                      |
| Ingest Keywords As   | Select the type of object Keywords should be ingested as.<br>Options include: <ul style="list-style-type: none"> <li>◦ Tags (default)</li> <li>◦ Attributes</li> </ul>      |
| Ingest CVEs As:      | Select the type of objects CVEs should be ingested as. Options include: <ul style="list-style-type: none"> <li>◦ Indicators</li> <li>◦ Vulnerabilities (default)</li> </ul> |



Uninstall

Version:

## Authentication



Select the type of object you want CVLis ingested as

## 9

## ◀ Feedly Threat Intelligence



Disabled ☐ Enabled

Uninstall

### Additional Information

Integration Type: Feed

Version:

Configuration

Activity Log

### Feed Information

This feed requires your Feedly account to have an Enterprise license! This feed is different from the regular Feedly feed, as it focuses more on the cybersecurity intelligence of the selected feed, curated by Feedly.

### Authentication

Feedly API Token



Enter your Feedly API Token found under "Manage Teams -> API"

### Feed Configuration

Feed Stream IDs can be found by accessing the "Settings" for your feed, and navigating to the "Sharing" tab.

Feedly API Stream ID

Enter a Feedly Stream ID associated with your curated feed.

### Ingestion Options

Ingest CVEs As

Vulnerabilities



Select the type of object you want CVEs ingested as

☐ Ingest STIX Indicator Patterns as Signatures

When enabled, STIX Indicator Patterns will be ingested as Signatures. Indicators values will still be ingested as Indicators. When disabled, only the Indicator objects will be ingested.

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

## Feedly

The Feedly feed ingests CVE's as indicators or vulnerabilities.

GET <https://cloud.feedly.com/v3/streams/contents>

**Sample Response:**

```
{
  "continuation": "17eb965fd82:8f60c7:26e2bd2e",
  "id": "enterprise/threatquotient/category/4b1e06a8-b4de-4e74-9593-ac879d1d3d23",
  "items": [
    {
      "alternate": [
        {
          "href": "https://packetstormsecurity.com/files/165814/wpcfct102-xssaccess.txt",
          "type": "text/html"
        }
      ],
      "canonicalUrl": "https://packetstormsecurity.com/files/165814/wpcfct102-xssaccess.txt",
      "categories": [
        {
          "id": "enterprise/threatquotient/category/4b1e06a8-b4de-4e74-9593-ac879d1d3d23",
          "label": "Threat Intel"
        }
      ],
      "commonTopics": [
        {
          "id": "nlp/f/topic/2440",
          "label": "Vulnerabilities",
          "salienceLevel": "about",
          "score": 1.0,
          "type": "topic"
        },
        {
          "id": "nlp/f/topic/3003",
          "label": "Cyber Security",
          "salienceLevel": "about",
          "score": 1.0,
          "type": "topic"
        }
      ],
      "crawled": 1643826412301,

```

```

"entities": [
  {
    "id": "vulnerability/m/entity/CVE-2021-24247",
    "label": "CVE-2021-24247",
    "mentions": [
      {
        "text": "CVE-2021-24247"
      }
    ],
    "vulnerabilityInfo": {
      "cvssScore": 5.4,
      "description": "The Contact Form Check Tester WordPress
plugin through 1.0.2 settings are visible to all registered users in the
dashboard and are lacking any sanitisation. As a result, any registered user,
such as subscriber, can leave an XSS payload in the plugin settings, which will
be triggered by any user visiting them, and could allow for privilege
escalation. The vendor decided to close the plugin.",
      "hasExploit": true,
      "hasPatch": false
    }
  },
  {
    "type": "mitreAttack",
    "disambiguated": true,
    "id": "nlp/f/entity/gz:mi:x-mitre-tactic-
ffd5bcee-6e16-4dd2-8eca-7b3beedf33ca",
    "label": "Initial Access (Enterprise TA0001)",
    "mentions": [],
    "salienceLevel": "mention",
    "causes": [
      {
        "id": "nlp/f/entity/gz:mi:attack-pattern-a62a8db3-
f23a-4d8f-afd6-9dbc77e7813b",
        "label": "Phishing (Enterprise T1566)"
      }
    ]
  }
],
"estimatedCVSS": {
  "category": "HIGH"
},
"fingerprint": "b5dfd074",
"fullContent": "<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.0
Transitional//EN" "http://www.w3.org/TR/REC-html40/
loose.dtd">\n<html><body><div><div><div id="\m">\n      \n\n      \n      \n      \n
\n      <p></p><h1>WordPress Contact Form Check Tester 1.0.2 XSS / Access
Control</h1>\n<dl id="\F165814"><dt><a href="\https://packetstormsecurity.com/
files/download/165814/wpcfct102-xssaccess.txt" title="\Size: 0.7
KB"><strong>WordPress Contact Form Check Tester 1.0.2 XSS / Access Control</
strong></a></dt>\n<dd>Posted <a href="\https://packetstormsecurity.com/files/

```

[illegible]

```

xssaccess.txt",
  "published": 1643820549000,
  "sources": [
    {
      "feedlyFeedType": "WebAlert",
      "searchTerms": {
        "isComplexFilter": false,
        "parts": [
          {
            "id": "nlp/f/publicationBucket/byf:cybersecurity-
bundle",
            "label": "Cybersecurity"
          },
          {
            "text": "HIGH"
          },
          {
            "id": "nlp/f/entity/wd:13166",
            "label": "WordPress"
          }
        ]
      },
      "streamId": "feed/https://feedly.com/f/alert/704a6215-
d181-427e-b1a4-d50032e51968",
      "title": "Wordpress Vulns"
    }
  ],
  "memes": "Website",
  "summary": {
    "content": "WordPress Contact Form Check Tester plugin version
1.0.2 suffers from broken access control and cross site scripting
vulnerabilities.",
    "direction": "ltr"
  },
  "title": "WordPress Contact Form Check Tester 1.0.2 XSS / Access
Control",
  "keywords": [
    "My Software",
    "Update"
  ],
  "unread": true,
  "visual": {
    "url": "none"
  },
  "indicatorsOfCompromise": {
    "exports": [
      {
        "type": "markdown",
        "url": "https://exports.feedly.com/ioc/
8a22cd92ac501da224308d248fd2e226/20220525.222341.all-ioc.md"
      }
    ]
  }

```

```

    ],
    "mentions": [
      {
        "text": "mail.saadzakhary[.]com:587",
        "type": "domain",
        "canonical": "mail[.]saadzakhary.com:587"
      },
      {
        "text": "hxxp://192.227.196[.]211/tea_shipping/
f_document_shp.doc",
        "type": "url",
        "canonical": "http://192[.]227.196.211/tea_shipping/
f_document_shp.doc"
      },
      {
        "text":
"f1794bfabeae40abc925a14f4e9158b92616269ed9bcf9aff95d1c19fa79352e",
        "type": "hash",
        "canonical":
"f1794bfabeae40abc925a14f4e9158b92616269ed9bcf9aff95d1c19fa79352e"
      }
    ]
  }
}
],
"updated": 1643836615133
}

```

ThreatQuotient provides the following default mapping for this feed:

| FEED DATA PATH                        | THREATQ ENTITY       | THREATQ OBJECT TYPE OR ATTRIBUTE KEY | PUBLISHED DATE    | EXAMPLES                                                                                                                              | NOTES                                                                                                   |
|---------------------------------------|----------------------|--------------------------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| items[].title                         | Report.Value         | N/A                                  | items[].published | WordPress Contact Form Check Tester 1.0.2 XSS / Access Control                                                                        | N/A                                                                                                     |
| items[].fullContent                   | Report.Description   | N/A                                  | items[].published | <!DOCTYPE html PUBLIC....                                                                                                             | if fullContent does not exist, content.content is used, if that doesn't exist, summary.content is used. |
| items[].keywords                      | Report.Attribute/Tag | Tag                                  | items[].published | My Software                                                                                                                           | User chooses whether keywords is ingested as a tag or an attribute                                      |
| items[].entities[].causes[]           | Report.Attribute     | Affected Software                    | items[].published | Windows 11                                                                                                                            | N/A                                                                                                     |
| items[].origin.title                  | Report.Attribute     | Origin                               | items[].published | Exploit Files \u2248 Packet Storm                                                                                                     | N/A                                                                                                     |
| items[].canonicalUrl                  | Report.Attribute     | Source URL                           | items[].published | https://packetstormsecurity.com/files/165814/wpcfct102-xssaccess.txt                                                                  | N/A                                                                                                     |
| items[].summary.content               | Report.Attribute     | Feedly Summary                       | items[].published | WordPress Contact Form Check Tester plugin version 1.0.2 suffers from broken access control and cross site scripting vulnerabilities. | Chosen first over items[].leoSummary                                                                    |
| items[].leoSummary[].sentences[].text | Report.Attribute     | Feedly Leo Summary                   | items[].published | "Palo Alto Networks customers are protected against the..."                                                                           | Only used if items[].summary doesn't exist                                                              |
| items[].categories[].label            | Report.Attribute     | Feedly Category                      | items[].published | Threat Intel                                                                                                                          | This attribute is the label of the feed it is associated with                                           |
| items[].estimatedCVSS.category        | Report.Attribute     | Estimated CVSS Severity              | items[].published | High                                                                                                                                  | Estimated CVSS severity that Feedly has provided                                                        |
| items[].commonTopics[].label          | Report.Attribute     | Topic                                | items[].published | Cyber Security                                                                                                                        | Topics that Feedly categorized the item under                                                           |
| items[].memes                         | Report.Attribute     | Common Subject                       | items[].published | Website                                                                                                                               | Topics that Feedly categorized the item under                                                           |
| items[].entities[].label              | Related.Indicator    | CVE                                  | items[].published | CVE-2022-0190                                                                                                                         | User chooses whether CVE's are ingested as Indicators, Vulnerabilities or both                          |

| FEED DATA PATH                                      | THREATQ ENTITY         | THREATQ OBJECT TYPE OR ATTRIBUTE KEY | PUBLISHED DATE    | EXAMPLES                                                         | NOTES                                                                          |
|-----------------------------------------------------|------------------------|--------------------------------------|-------------------|------------------------------------------------------------------|--------------------------------------------------------------------------------|
| items[].entities[].vulnerabilityInfo.cvssScore      | Indicator.Attribute    | CVSS Score                           | items[].published | 5.4                                                              | N/A                                                                            |
| items[].entities[].label                            | Related.Vulnerability  | N/A                                  | items[].published | CVE-2022-0190                                                    | User chooses whether CVE's are ingested as Indicators, Vulnerabilities or both |
| items[].indicatorsOfCompromise.mentions[].canonical | Related.Indicator      | FQDN                                 | items[].published | bzone.no-ip.biz                                                  | N/A                                                                            |
| items[].indicatorsOfCompromise.mentions[].canonical | Related.Indicator      | URL                                  | items[].published | https://sk5621.com.co                                            | N/A                                                                            |
| items[].indicatorsOfCompromise.mentions[].canonical | Related.Indicator      | Email Address                        | items[].published | N/A                                                              | N/A                                                                            |
| items[].indicatorsOfCompromise.mentions[].canonical | Related.Indicator      | IP Address                           | items[].published | 45.77.71.50:8082                                                 | N/A                                                                            |
| items[].indicatorsOfCompromise.mentions[].canonical | Related.Indicator      | MD5                                  | items[].published | 40b428899db353bb0ea244d95b5b82d9                                 | N/A                                                                            |
| items[].indicatorsOfCompromise.mentions[].canonical | Related.Indicator      | SHA-1                                | items[].published | N/A                                                              | N/A                                                                            |
| items[].indicatorsOfCompromise.mentions[].canonical | Related.Indicator      | SHA-256                              | items[].published | 6fcd36052b242bc33e90577e9a9cf5dc91bc7c5f3ad587b0d45ab4a7cb7b73b3 | N/A                                                                            |
| items[].indicatorsOfCompromise.mentions[].canonical | Related.Indicator      | SHA-512                              | items[].published | 40b428899db353bb0ea244d95b5b82d9                                 | N/A                                                                            |
| items[].entities[].label                            | Related.Attack Pattern | N/A                                  | items[].published | T1187 - Forced Authentication                                    | N/A                                                                            |
| items[].entities[].causes[]                         | Related.Identity       | N/A                                  | items[].published | Microsoft                                                        | N/A                                                                            |
| items[].entities[].causes[]                         | Related.Malware        | N/A                                  | items[].published | TrickBot                                                         | Includes attribute of affected OS                                              |
| items[].entities[].causes[]                         | Related.Adversary      | N/A                                  | items[].published | MuddyWater                                                       | N/A                                                                            |

## Feedly Threat Intelligence

The Feedly Threat Intelligence feed will ingest STIX 2.1 threat intelligence Reports from a Feedly stream. This may also include related Indicators, Malware, Adversaries, Attack Patterns, etc.

GET <https://cloud.feedly.com/v3/enterprise/ioc>

```
{
  "objects": [
    {
      "type": "report",
      "spec_version": "2.1",
      "id": "report--8d52f733-6826-4523-aad5-7f84b9f9a4df",
      "created": "2023-06-23T14:14:07.147182Z",
      "modified": "2023-06-23T14:14:07.147182Z",
      "name": "Bluepurple Pulse: week ending June 25th",
      "description": "<div>[Redacted]</div>",
      "published": "2023-06-23T07:13:58.781Z",
      "object_refs": [
        "malware--52acea22-7d88-433c-99e6-8fef1657e3ad",
        "malware--8c9bcc7d-0484-4067-bc57-30f1036fbac4",
        "threat-actor--68391641-859f-4a9a-9a1e-3e5cf71ec376",
        "attack-pattern--d10cbd34-42e3-45c0-84d2-535a09849584"
      ],
      "external_references": [
        {
          "source_name": "Feedly article",
          "url": "https://feedly.com/i/entry/T8Gn8hJy9MDXgPPEWPf3eKFic22pQg9/jkwNHgMRBDU=_188e89acb7d:3ae99fe:cee8d097"
        },
        {
          "source_name": "BinaryFirefly",
          "url": "https://bluepurple.binaryfirefly.com/p/bluepurple-pulse-week-ending-june-64e"
        }
      ],
      "labels": ["Wordpress Vulns", "Threat Intel"]
    },
    {
      "type": "malware",
      "spec_version": "2.1",
      "id": "malware--52acea22-7d88-433c-99e6-8fef1657e3ad",
      "created": "2023-06-23T10:46:39.001644Z",
      "modified": "2023-06-23T10:46:39.001644Z",
      "name": "Chrysaor",
      "description": "With our partners and with technical support from Amnesty Internationalâ€™s Security Lab, weâ€™ve been investigating the use of the spyware called Pegasus and the Israeli surveillance company, NSO Group, that sells it to foreign governments.",
      "is_family": true,

```

```

    "aliases": ["JigglyPuff", "Pegasus"],
    "external_references": [
      {
        "source_name": "",
        "url": "https://android-developers.googleblog.com/2017/04/an-
investigation-of-chrysaor-malware-on.html"
      }
    ]
  },
  {
    "type": "malware",
    "spec_version": "2.1",
    "id": "malware--8c9bcc7d-0484-4067-bc57-30f1036fbac4",
    "created": "2023-06-23T10:46:36.671208Z",
    "modified": "2023-06-23T10:46:36.671208Z",
    "name": "BlackLotus",
    "description": "Cybersecurity researcher Scott Scheferman reported that a
new Windows UEFI rootkit, dubbed Black Lotus, is advertised on underground
criminal forums.",
    "is_family": true,
    "external_references": [
      {
        "source_name": "",
        "url": "https://kn0s-organization.gitbook.io/blacklotus-analysis-
stage2-bootkit-rootkit-stage/"
      }
    ]
  },
  {
    "type": "threat-actor",
    "spec_version": "2.1",
    "id": "threat-actor--68391641-859f-4a9a-9a1e-3e5cf71ec376",
    "created": "2023-06-23T10:46:39.228673Z",
    "modified": "2023-06-23T10:46:39.228673Z",
    "name": "Lazarus Group",
    "description": "Since 2009, HIDDEN COBRA actors have leveraged their
capabilities to target and compromise a range of victims; some intrusions have
resulted in the exfiltration of data while others have been disruptive in
nature. Commercial reporting has referred to this activity as Lazarus Group and
Guardians of Peace. Tools and capabilities used by HIDDEN COBRA actors include
DDoS botnets, keyloggers, remote access tools (RATs), and wiper malware.
Variants of malware and tools used by HIDDEN COBRA actors include Destover,
Duuzer, and Hangman.",
    "aliases": [
      "WhoisHacking Team",
      "Lazarus",
      "Bluenoroff",
      "APT 38",
      "OperationTroy",
      "Hidden Cobra",

```

```

        "NICKEL GLADSTONE",
        "WhoisHackingTeam"
    ],
    "external_references": [
        {
            "source_name": "",
            "url": "https://threatpost.com/operation-blockbuster-coalition-ties-destructive-attacks-to-lazarus-group/116422/"
        }
    ]
},
{
    "type": "attack-pattern",
    "spec_version": "2.1",
    "id": "attack-pattern--d10cbd34-42e3-45c0-84d2-535a09849584",
    "created_by_ref": "identity--c78cb6e5-0c4b-4611-8297-d1b8b55e40b5",
    "created": "2020-01-17T16:10:58.592Z",
    "modified": "2022-04-21T16:13:00.598Z",
    "name": "Launch Agent",
    "description": "Adversaries may create or modify launch agents to repeatedly execute malicious payloads as part of persistence. When a user logs in, a per-user launchd process is started which loads the parameters for each launch-on-demand user agent from the property list (.plist) file found in <code>/System/Library/LaunchAgents</code>, <code>/Library/LaunchAgents</code>, and <code>~/Library/LaunchAgents</code>. (Citation: AppleDocs Launch Agent Daemons) (Citation: OSX Keydnep malware) (Citation: Antiquated Mac Malware) Property list files use the <code>Label</code>, <code>ProgramArguments</code>, and <code>RunAtLoad</code> keys to identify the Launch Agent's name, executable location, and execution time. (Citation: OSX.Dok Malware) Launch Agents are often installed to perform updates to programs, launch user specified programs at login, or to conduct other developer tasks.\\n\\n Launch Agents can also be executed using the [Launchctl](https://attack.mitre.org/techniques/T1569/001) command.\\n\\n Adversaries may install a new Launch Agent that executes at login by placing a .plist file into the appropriate folders with the <code>RunAtLoad</code> or <code>KeepAlive</code> keys set to <code>true</code>. (Citation: Sofacy Komplex Trojan) (Citation: Methods of Mac Malware Persistence) The Launch Agent name may be disguised by using a name from the related operating system or benign software. Launch Agents are created with user level privileges and execute with user level permissions. (Citation: OSX Malware Detection) (Citation: OceanLotus for OS X) ",
    "kill_chain_phases": [
        {
            "kill_chain_name": "mitre-attack",
            "phase_name": "persistence"
        },
        {
            "kill_chain_name": "mitre-attack",
            "phase_name": "privilege-escalation"
        }
    ]
},

```

```

"external_references": [
  {
    "source_name": "mitre-attack",
    "url": "https://attack.mitre.org/techniques/T1543/001",
    "external_id": "T1543.001"
  }
],
"object_marking_refs": [
  "marking-definition--fa42a846-8d90-4e51-bc29-71d5b4802168"
],
"x_mitre_attack_spec_version": "2.1.0",
"x_mitre_contributors": ["Antonio Piazza, @antman1p"],
"x_mitre_data_sources": [
  "Command: Command Execution",
  "File: File Creation",
  "File: File Modification",
  "Service: Service Creation",
  "Service: Service Modification"
],
"x_mitre_deprecated": false,
"x_mitre_detection": "Monitor Launch Agent creation through additional
plist files and utilities such as Objective-See's KnockKnock application.
Launch Agents also require files on disk for persistence which can also be
monitored via other file monitoring applications.\n\nEnsure Launch Agent's
<code>ProgramArguments</code> key pointing to executables located in the
<code>/tmp</code> or <code>/shared</code> folders are in alignment with
enterprise policy. Ensure all Launch Agents with the <code>RunAtLoad</code> key
set to <code>true</code> are in alignment with policy. ",
"x_mitre_domains": ["enterprise-attack"],
"x_mitre_is_subtechnique": true,
"x_mitre_modified_by_ref": "identity--c78cb6e5-0c4b-4611-8297-
d1b8b55e40b5",
"x_mitre_permissions_required": ["Administrator", "User"],
"x_mitre_platforms": ["macOS"],
"x_mitre_version": "1.4"
}
],
"id": "bundle--78031701-ea33-4942-a189-aaa93fb3ad2c",
"type": "bundle"
}

```



The mapping for this feed is handled by the native ThreatQ STIX 2 parser - see the STIX 2.0 Data Mapping topic for more information. The value of the attribute `Modified At` is updated at ingestion.

# 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.

## Feedly

The following results were obtained with both **Indicators** and **Vulnerabilities** selected as the type of CVE to ingest and both **Tags** and **Attributes** selected as the type for keywords to ingest. There may be more or less objects depending on feed.

| METRIC               | RESULT     |
|----------------------|------------|
| Run Time             | < 1 minute |
| Adversary            | 1          |
| Attack Pattern       | 27         |
| Identity             | 5          |
| Indicators           | 85         |
| Indicator Attributes | 20         |
| Malware              | 3          |
| Report               | 13         |
| Report Attributes    | 69         |
| Vulnerability        | 6          |

## Feedly Threat Intelligence

| METRIC                    | RESULT   |
|---------------------------|----------|
| Run Time                  | 1 minute |
| Adversary                 | 100      |
| Adversary Attributes      | 4188     |
| Attack Pattern            | 76       |
| Attack Pattern Attributes | 1516     |
| Indicators                | 279      |
| Indicator Attributes      | 573      |
| Malware                   | 30       |
| Malware Attributes        | 603      |
| Report                    | 20       |
| Report Attributes         | 99       |

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## Known Issues / Limitations

- You cannot pull from a Personal Feed. You can only pull from streams/feeds that are listed under your Team Feeds.
- Feedly Cloud servers abuse-prevention systems may return 429 Too many requests for large volumes of data ingested.

# Change Log

- **Version 2.0.5**
  - Resolved an issue where report descriptions were not being populated if the CVEs were ingested as vulnerabilities.
  - The **Ingest CVEs As** parameter for both feeds will now only accept one selection: indicators or vulnerabilities.
- **Version 2.0.4**
  - Resolved a feed run issue caused by a missing MITRE Attack Technique identifier.
- **Version 2.0.3**
  - Resolved an issue with the **Feedly Leo Summary** that could cause feed run errors.
- **Version 2.0.2**
  - Added a client parameter, `client=threatq.integration`, to all API calls made by the integration. This change was made upon request from the provider.
  - Updated the default value for the **Ingest CVEs As** field. The default value is now set to Vulnerabilities.
- **Version 2.0.1**
  - Resolved an issue where users would encounter an error when reports did not contain a description.
- **Version 2.0.0**
  - Added new feed: **Feedly Threat Intelligence**.
  - Added improved Description formatting.
  - Updated minimum ThreatQ version to 5.6.0.
- **Version 1.1.0**
  - Added Published date to attributes ingested by the feed.
  - Added missing relationships.
  - Updated the default Indicator Status to **Review**.
- **Version 1.0.0**
  - Initial release