

ThreatQuotient

A Securonix Company



ThreatQ CDF for Microsoft Defender

Version 1.4.0

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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

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Integration Details

ThreatQuotient provides the following details for this integration:

Current Integration Version 1.4.0

Compatible with ThreatQ Versions $\geq 5.10.0$

Support Tier ThreatQ Supported

Introduction

The ThreatQ CDF for Microsoft Defender integration enables the automatic ingestion of incidents, alerts, reports and related context, from your Microsoft Defender portal, into ThreatQ.

The integration provides the following endpoints:

- **Microsoft Defender XDR Incidents** - ingests assets, events, indicators, and malware.
- **Microsoft Defender Threat Intelligence Articles** - ingests reports, indicators, attack patterns and vulnerabilities.
- **Microsoft Defender Threat Intelligence Intel Profiles** - ingests adversaries, tools, reports and indicators.

The integration ingests the following system objects:

- Adversaries
- Attack Patterns
- Assets
 - Asset Attributes
- Events
 - Event Attributes
- Indicators
 - Indicator Attributes
- Malware
- Reports
- Tags
- Tools
- Vulnerabilities

Prerequisites

The following is required to run the integration:

- A ThreatQ App registration in Microsoft Azure - see the following link for more information - <https://learn.microsoft.com/en-us/azure/azure-monitor/logs/api/register-app-for-token>.
- A Microsoft 365 Defender Tenant ID.
- A Microsoft 365 Defender Client ID.
- A Microsoft 365 Defender Client Secret.
- Your [Azure Application must have Microsoft ThreatQ Protection permissions](#).
- [Threat Intelligence feeds - an active Defender Threat Intelligence Portal license and Add-on](#).

Azure Application Threat Intelligence Permissions

Your Microsoft Azure Application must have **Microsoft Threat Protection** access for the `Incident.Read.All` permission for the **Microsoft 365 Defender Incidents** feed provided by this integration.

1. Select **Add a Permission** under the API permissions for your Azure Application.
2. Click on the **APIs my organization uses** tab.
3. Search for **Microsoft Threat Protection** and select the result.
4. Select the **Application Permissions** box when prompted.
5. Search and enable the `Incident.Read.All` permission.
6. Click the **Add permissions** button.
7. Click on **Grant admin consent for <Organization>** button to fully enable the permissions.



This last step may take several minutes to propagate the permissions to your application.

Threat Intelligence Feeds

For **Threat Intelligence** feeds, your organization requires an active Defender Threat Intelligence Portal license and API add-on license for the tenant.

Additionally, your Microsoft Azure Application must have access for the ThreatIntelligence.Read.All permission.


1. On your application page, select `API Permissions > Microsoft Graph`.
2. In the page displayed, select `Application permissions`, start typing `ThreatIntelligence` in the search box, and select `ThreatIntelligence.Read.All` and then click on `Add Permission`.
3. Click `admin consent` for your tenant. You can select multiple permissions and then grant admin consent for them all.

More information about **Threat Intelligence** can be found here:


- <https://techcommunity.microsoft.com/t5/microsoft-defender-threat/what-s-new-apis-in-microsoft-graph/ba-p/3780350>

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 integration file on your local machine
6. Select the individual feeds to install, when prompted, and click **Install**.

 ThreatQ will inform you if the feed already exists on the platform and will require user confirmation before proceeding. ThreatQ will also inform you if the new version of the feed contains changes to the user configuration. The new user configurations will overwrite the existing ones for the feed and will require user confirmation before proceeding.


7. 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:


XDR Incidents Parameters

PARAMETER	DESCRIPTION
Cloud Environment	<p>Select the cloud environment to use for authentication and data retrieval. Options include:</p> <ul style="list-style-type: none"> ◦ Global (default) ◦ Government Community Cloud ◦ Government Community Cloud High & DoD
API Region	<p>Select the region closest to your location. Options include:</p> <ul style="list-style-type: none"> • US (Default) • EU • UK
Tenant ID	Your Microsoft Azure Tenant ID.
Client ID	Microsoft Application's Client ID.
Client Secret	Your Microsoft Application's Client Secret.
Ingest Related Alerts	Select whether to ingest the alerts that make up an incident. If this option is not selected, the integration will still ingest related evidence (indicators, devices, etc.).
Severity Filter	<p>Select the severity of incidents to ingest into the ThreatQ Platform. Options include:</p> <ul style="list-style-type: none"> ◦ Informational (default) ◦ Low (default) ◦ Medium (default) ◦ High (default)

PARAMETER	DESCRIPTION
Service/ Detection Sources	<p>Select the service or detection sources to be used to filter alerts that are ingested into ThreatQ. Options include:</p> <ul style="list-style-type: none"> ◦ Microsoft Defender for Endpoint ◦ Microsoft Defender for Cloud Apps ◦ Windows Defender ATP ◦ Office ATP ◦ Windows Defender AV ◦ Microsoft Cloud App Security ◦ Microsoft Defender For Identity ◦ Azure ATP ◦ Office 365 ATP ◦ Microsoft Threat Protection ◦ AAD Identity Protection ◦ Microsoft 365 Defender ◦ Microsoft Defender For Office 365 ◦ EDR ◦ Antivirus ◦ Smart Screen ◦ Windows Defender Smart Screen ◦ Custom TI ◦ Customer TI ◦ Custom Detection ◦ Automated Investigation ◦ Threat Experts ◦ Microsoft Threat Experts ◦ AAD ◦ Defender For Api Management ◦ Defender For App Service ◦ Defender For Containers ◦ Defender For DNS ◦ Defender For Databases ◦ Defender For Key Vault ◦ Defender For Resource Manager ◦ Defender For Servers ◦ Defender For Storage ◦ MDC

PARAMETER	DESCRIPTION
Enable SSL Certificate Verification	Enable or disable verification of the server's SSL certificate.
Disable Proxies	Enable this option if the feed should not honor proxies set in the ThreatQ UI.

< Microsoft Defender XDR Incidents



Disabled Enabled

Run Integration

Uninstall

Additional Information

Integration Type: Feed

Version:

Configuration Activity Log

Cloud Environment: **Global**

Select which cloud environment to use for authentication & data retrieval

API Region: **US**

Select the Region closest to you

Tenant ID

Microsoft Azure Tenant ID

Client ID

Microsoft Application's Client ID

Client Secret

Microsoft Application's Client Secret

Ingest Related Alerts

Do you want to ingest the alerts that make up an incident? Even if this is disabled, you will still get related evidence (indicators, devices, etc)

Severity Filter

Select the severities for incidents that you want to ingest into ThreatQ

Informational

Low

Medium

High

Service/Detection Sources

Select the service/detection sources for Alerts that you want to ingest into ThreatQ

Microsoft Defender for Endpoint

Threat Intelligence Intel Profiles Parameter

PARAMETER	DESCRIPTION
Cloud Environment	Select the cloud environment to use for authentication and data retrieval. Options include: <ul style="list-style-type: none"> ◦ Global (default)

PARAMETER	DESCRIPTION
	<ul style="list-style-type: none"> ◦ US Government L4 ◦ US Government L5 (DoD)
Tenant ID	Your Microsoft Azure Tenant ID.
Client ID	Microsoft Application's Client ID.
Client Secret	Your Microsoft Application's Client Secret.
Context Ingestion Filter	Select the data to ingest into ThreatQ. Options include: <ul style="list-style-type: none"> • Related IOCs • WHOIS Information about Related IOCs
Enable SSL Certificate Verification	Enable or disable verification of the server's SSL certificate.
Disable Proxies	Enable this option if the feed should not honor proxies set in the ThreatQ UI.

< Microsoft Defender Threat Intelligence Intel Profiles



Disabled Enabled

Run Integration

Uninstall

Additional Information

Integration Type: Feed
Version:

Configuration Activity Log

Cloud Environment
Global

Select which cloud environment to use for authentication & data retrieval

Tenant ID

Microsoft Azure Tenant ID

Client ID

Microsoft Application's Client ID

Client Secret

Microsoft Application's Client Secret

Context Ingestion Filter

Select the data you want ingested into ThreatQ

- Related IOCs
- WHOIS Information about related IOCs
- Enable SSL Certificate Verification
Enable this to verify the SSL certificate of the Microsoft instance.
- Disable Proxies
If true, specifies that this feed should not honor any proxies setup in ThreatQuotient

Threat Intelligence Articles Parameters

PARAMETER	DESCRIPTION
Cloud Environment	Select the cloud environment to use for authentication and data retrieval. Options include: <ul style="list-style-type: none"> ◦ Global (default) ◦ US Government L4 ◦ US Government L5 (DoD)
Tenant ID	Your Microsoft Azure Tenant ID.
Client ID	Microsoft Application's Client ID.
Client Secret	Your Microsoft Application's Client Secret.
Context Ingestion Filter	Select the data you want ingested into ThreatQ. Options include: <ul style="list-style-type: none"> • Related Attack Patterns • Related CVEs • Related CWE • Related IOCs • WHOIS Information about related IOCs
Ingest CVEs As	Select the ThreatQ object type to ingest the CVEs as into ThreatQ. Options include: <ul style="list-style-type: none"> ◦ Indicators ◦ Vulnerabilities (default)
Enable SSL Certificate Verification	Enable or disable verification of the server's SSL certificate.

PARAMETER

DESCRIPTION

Disable Proxies

Enable this option if the feed should not honor proxies set in the ThreatQ UI.

< **Microsoft Defender Threat Intelligence Articles**



Disabled Enabled

Additional Information

Integration Type: Feed
Version:

Configuration Activity Log

Cloud Environment

Select which cloud environment to use for authentication & data retrieval

Tenant ID

Microsoft Azure Tenant ID

Client ID

Microsoft Application's Client ID

Client Secret

Microsoft Application's Client Secret

Context Ingestion Filter
Select the data you want ingested into ThreatQ

- Related Attack Patterns
- Related CVEs
- Related CWE
- Related IOCs
- WHOIS Information about related IOCs

Ingest CVEs As...

Select the ThreatQ object type to ingest the CVEs into ThreatQ as.

- Enable SSL Certificate Verification
Enable this to verify the SSL certificate of the Microsoft instance.
- Disable Proxies
If true, specifies that this feed should not honor any proxies setup in ThreatQuicent

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

Microsoft Defender XDR Incidents

The Microsoft Defender XDR Incidents feed automatically pulls incidents, alerts, and related context from Microsoft Defender.

Global - GET `https://<region>.security.microsoft.com/api/incidents?<filter>="lastUpdateTime ge {{since}} and lastUpdateTime le {{until}}"&$skip=0&$top=100`

Government Community Cloud - GET `https://api-gcc.security.microsoft.us/api/incidents?<filter>="lastUpdateTime ge {{since}} and lastUpdateTime le {{until}}"&$skip=0&$top=100`

Government Community Cloud High & DoD - GET `https://api-gov.security.microsoft.us/api/incidents?<filter>="lastUpdateTime ge {{since}} and lastUpdateTime le {{until}}"&$skip=0&$top=100`

Sample Response:

```
{
  "@odata.context": "https://api.security.microsoft.com/api/$metadata#Incidents",
  "value": [
    {
      "incidentId": 924521,
      "redirectIncidentId": null,
      "incidentName": "'Mimikatz' hacktool was detected on one endpoint",
      "createdTime": "2020-09-06T12:18:03.6266667Z",
      "lastUpdateTime": "2020-09-06T12:18:03.81Z",
      "assignedTo": null,
      "classification": "Unknown",
      "determination": "NotAvailable",
      "status": "Active",
      "severity": "Low",
      "tags": [],
      "comments": [],
      "alerts": [
        {
          "alertId": "da637349914833441527_393341063",
```

```

        "incidentId": 924521,
        "serviceSource": "MicrosoftDefenderATP",
        "creationTime": "2020-09-06T12:18:03.3285366Z",
        "lastUpdatedTime":
"2020-09-06T12:18:04.2566667Z",
        "resolvedTime": null,
        "firstActivity": "2020-09-06T12:15:07.7272048Z",
        "lastActivity": "2020-09-06T12:15:07.7272048Z",
        "title": "'Mimikatz' hacktool was detected",
        "description": "Readily available tools, such as
hacking programs, can be used by unauthorized individuals to spy on
users. When used by attackers, these tools are often installed
without authorization and used to compromise targeted machines.
\n\nThese tools are often used to collect personal information from
browser records, record key presses, access email and instant
messages, record voice and video conversations, and take screenshots.
\n\nThis detection might indicate that Windows Defender Antivirus has
stopped the tool from being installed and used effectively. However,
it is prudent to check the machine for the files and processes
associated with the detected tool.",
        "category": "Malware",
        "status": "New",
        "severity": "Low",
        "investigationId": null,
        "investigationState": "UnsupportedOs",
        "classification": null,
        "determination": null,
        "detectionSource": "WindowsDefenderAv",
        "assignedTo": null,
        "actorName": null,
        "threatFamilyName": "Mimikatz",
        "mitreTechniques": [],
        "devices": [
            {
                "mdatpDeviceId":
"24c222b0b60fe148eece49ac83910cc6a7ef491",
                "aadDeviceId": null,
                "deviceDnsName":
"user5cx.middleeast.corp.contoso.com",
                "osPlatform": "WindowsServer2016",
                "version": "1607",
                "osProcessor": "x64",
            }
        ]
    
```

```

        "osBuild": 14393,
        "healthStatus": "Active",
        "riskScore": "High",
        "rbacGroupName": "WDATP-Ring0",
        "rbacGroupId": 9,
        "firstSeen":
"2020-02-06T14:16:01.9330135Z"
    }
  ],
  "entities": [
    {
      "entityType": "File",
      "sha1":
"5de839186691aa96ee2ca6d74f0a38fb8d1bd6dd",
      "sha256": null,
      "fileName": "Detector.UnitTests.dll",
      "filePath": "C:\\Agent\\_work\\_temp\\
\\Deploy_SYSTEM 2020-09-06 12_14_54\\Out",
      "processId": null,
      "processCommandLine": null,
      "processCreationTime": null,
      "parentProcessId": null,
      "parentProcessCreationTime": null,
      "ipAddress": null,
      "url": null,
      "accountName": null,
      "domainName": null,
      "userSid": null,
      "aadUserId": null,
      "userPrincipalName": null,
      "mailboxDisplayName": null,
      "mailboxAddress": null,
      "clusterBy": null,
      "sender": null,
      "recipient": null,
      "subject": null,
      "deliveryAction": null,
      "securityGroupId": null,
      "securityGroupName": null,
      "registryHive": null,
      "registryKey": null,
      "registryValueType": null,

```

```

        "registryValue": null,
        "deviceId":
"24c222b0b60fe148eece49ac83910cc6a7ef491"
      }
    ]
  }
]
}

```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.value[].[incidentName/severity]	Event.Title	Incident	.value[].createdTime	<incident name> [<severity>]	Keys are concatenated to form title
.value[].createdTime	Event.Happened_at	N/A	N/A	2020-09-06T12:18:03.626666Z	N/A
.value[].alerts[].[x]	Event.Description	N/A	N/A	N/A	This field will be HTML, a description is built from asset context
.value[].tags[]	Event.Tag	N/A	N/A	N/A	N/A
.value[].classification	Event.Attribute	Classification	.value[].createdTime	False Positive	Mapped to a more human-readable value. Updated at ingestion
.value[].incidentUri	Event.Attribute	Incident Link	.value[].createdTime	N/A	N/A
.value[].incidentId	Event.Attribute	Incident ID	.value[].createdTime	4	N/A
.value[].severity	Event.Attribute	Severity	.value[].createdTime	High	Updated at ingestion
.value[].status	Event.Attribute	Status	.value[].createdTime	Open	Updated at ingestion
.value[].determination	Event.Attribute	Determination	.value[].createdTime	Unwanted Software	Mapped to a more human-readable value
.value[].comments[].comment	Event.Attribute	Comment	.value[].createdTime	N/A	N/A
.value[].detectionSource	Event.Attribute	Detection Source	.value[].createdTime	Microsoft Defender ATP	Mapped to a more human-readable value
.value[].assignedTo	Event.Attribute	Assigned To	.value[].createdTime	N/A	Updated at ingestion
.value[].alerts[].title	Related Event Title	Alert	.alerts[].creationTime	'Mimikatz' hacktool was detected	Filtered by Service/Detection sources options if Ingest Related Alerts is enabled,

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
					otherwise, all alerts are ingested.
.value[].alerts[].creationTime	Related Event.Happened_at	N/A	.alerts[].creationTime	2020-09-06T12:18:03.3285366Z	N/A
.value[].alerts[].description	Related Event.Description	N/A	N/A	Readily available tools...	N/A
.value[].alerts[].serviceSource	Related Event.Attribute	Service Source	.alerts[].creationTime	Office ATP	Mapped to a more human-readable value
.value[].alerts[].category	Related Event.Attribute	Tactic	.alerts[].creationTime	Initial Access	Mapped to a more human-readable value
.value[].alerts[].status	Related Event.Attribute	Status	.alerts[].creationTime	New	Mapped to a more human-readable value. Updated at ingestion
.value[].alerts[].severity	Related Event.Attribute	Severity	.alerts[].creationTime	Medium	Mapped to a more human-readable value. Updated at ingestion
.value[].alerts[].investigationState	Related Event.Attribute	Investigation State	.alerts[].creationTime	Successfully Remediated	Mapped to a more human-readable value
.value[].alerts[].classification	Related Event.Attribute	Classification	.alerts[].creationTime	Not set	Mapped to a more human-readable value. Updated at ingestion
.value[].alerts[].determination	Related Event.Attribute	Determination	.alerts[].creationTime	Not set	Mapped to a more human-readable value
.value[].alerts[].detectionSource	Related Event.Attribute	Tactic	.alerts[].creationTime	Microsoft Defender ATP	Mapped to a more human-readable value
.value[].alerts[].entities[].userPrincipalName	Related Event.Attribute	User Principal Name	.alerts[].creationTime	N/A	N/A
.value[].alerts[].entities[].accountName	Related Event.Attribute	Mail Box Account Name	.alerts[].creationTime	N/A	For Mailbox or User entityType
.value[].alerts[].entities[].subject	Related Event.Attribute	Mail Message Subject	.alerts[].creationTime	N/A	For MailMessage entityType
.value[].alerts[].entities[].registryKey	Related Event.Attribute	Registry Key	.alerts[].creationTime	N/A	For Registry entityType
.value[].alerts[].entities[].mailboxAddress	Related Event Attribute	Mail Box Address	.alerts[].creationTime	N/A	For Mailbox, User or MailMessage entityType

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.value[].alerts[].mitreTechniques	Related Attack Pattern.Value	N/A	.alerts[].creationTime	N/A	The mitreTechniques is mapped to a MITRE ATT&CK attack pattern and related to the event and alert if ingested.
.value[].alerts[].threatFamilyName	Related Malware.Value	N/A	.alerts[].creationTime	N/A	N/A
.value[].alerts[].actorName	Related Adversary.Value	N/A	.alerts[].creationTime	N/A	N/A
.value[].alerts[].entities[].sha1	Related Indicator.Value	SHA-1	.alerts[].entities[].evidenceCreationTime	N/A	Defaults Status: Review
.value[].alerts[].entities[].sha256	Related Indicator.Value	SHA-256	.alerts[].entities[].evidenceCreationTime	N/A	Defaults Status: Review
.value[].alerts[].entities[].fileName	Related Indicator.Value	Filename	.alerts[].entities[].evidenceCreationTime	N/A	Defaults Status: Review
.value[].alerts[].entities[].filePath	Related Indicator.Value	File Path	.alerts[].entities[].evidenceCreationTime	N/A	Defaults Status: Review
.value[].alerts[].entities[].ipAddress	Related Indicator.Value	IP Address	.alerts[].entities[].evidenceCreationTime	N/A	Defaults Status: Active
.value[].alerts[].entities[].url	Related Indicator.Value	FQDN or URL	.alerts[].entities[].evidenceCreationTime	N/A	Defaults Status: Active, type changes based on content
.value[].alerts[].entities[].mailboxDisplayName	Related Indicator.Attribute	Display Name	.alerts[].entities[].evidenceCreationTime	N/A	Only added to Email indicator
.value[].alerts[].entities[].sender	Related Indicator.Value	Email Address	.alerts[].entities[].evidenceCreationTime	N/A	Defaults Status: Review
.value[].alerts[].entities[].subject	Related Indicator.Value	Email Subject	.alerts[].entities[].evidenceCreationTime	Patrick, see how one simple change can dramatically increase the ROI from BASF Corporation's A	Defaults Status: Active
.value[].alerts[].entities[].verdict	Related Indicator.Attribute	Verdict	.alerts[].entities[].evidenceCreationTime	N/A	Updated at ingestion
.value[].alerts[].entities[].	Related Indicator.Attribute	Detection Status	.alerts[].entities[].evidenceCreationTime	Healthy	Updated at ingestion

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
[].detectionStatus			creationTime		
.value[].alerts[].devices[].deviceDnsName	Related Asset.Value	N/A	.alerts[].devices[].firstSeen	user5cx.middleeast.corp.contoso.com	N/A
.value[].alerts[].devices[].deviceDnsName	Related Asset.Attribute	Hostname	.alerts[].devices[].firstSeen	user5cx.middleeast.corp.contoso.com	N/A
.value[].alerts[].devices[].osPlatform	Related Asset.Attribute	Operating System	.alerts[].devices[].firstSeen	Windows Server 2016	Replaces some values to make it more human-readable
.value[].alerts[].devices[].healthStatus	Related Asset.Attribute	Health Status	.alerts[].devices[].firstSeen	Healthy	Updated at ingestion
.value[].alerts[].devices[].riskScore	Related Asset.Attribute	Risk Score	.alerts[].devices[].firstSeen	N/A	Updated at ingestion
.value[].alerts[].devices[].rbacGroupName	Related Asset.Attribute	RBAC Group	.alerts[].devices[].firstSeen	N/A	N/A
.value[].alerts[].devices[].defenderAvStatus	Related Asset.Attribute	AV Status	.alerts[].devices[].firstSeen	N/A	N/A
.value[].alerts[].devices[].onboardingStatus	Related Asset.Attribute	Onboarding Status	.alerts[].devices[].firstSeen	N/A	N/A
.value[].alerts[].devices[].tags	Related Asset.Tag	N/A	N/A	N/A	N/A

Microsoft Defender Threat Intelligence Articles

The Microsoft Defender Threat Intelligence Articles feed pulls articles and related context from Microsoft Threat Intelligence.

Global - GET `https://graph.microsoft.com/v1.0/security/threatIntelligence/articles?$filter="lastUpdateTime ge {{since}} and lastUpdateTime le {{until}}"&$skip=0&$top=100`

US Government L4 - GET `https://graph.microsoft.us/v1.0/security/threatIntelligence/articles?$filter="lastUpdateTime ge {{since}} and lastUpdateTime le {{until}}"&$skip=0&$top=100`

US Government L5 (DoD) - GET `https://dod-graph.microsoft.us/v1.0/security/threatIntelligence/articles?$filter="lastUpdateTime ge {{since}} and lastUpdateTime le {{until}}"&$skip=0&$top=100`

Sample Response:

```
{
  "@odata.context": "https://graph.microsoft.com/v1.0/$metadata#security/threatIntelligence/articles",
  "@odata.nextLink": "https://graph.microsoft.com/v1.0/security/threatIntelligence/articles?$skip=25",
  "value": [
    {
      "id": "2f8526bf",
      "createdDateTime": "2023-11-07T21:33:55.553Z",
      "lastUpdatedDateTime": "2023-11-07T21:33:55.553Z",
      "title": "Unmasking AsyncRAT New Infection Chain",
      "isFeatured": false,
      "tags": [
        "OSINT",
        "AsyncRAT",
        "Phishing",
        "T1566 - Phishing",
        "T1064 - Scripting",
        "T1056 - Input Capture",
        "T1055 - Process Injection",
        "T1082 - System Information Discovery",
        "T1057 - Process Discovery",
        "T1083 - File and Directory Discovery",
        "TA0008 - Lateral Movement",
      ]
    }
  ]
}
```

```

    "CVE-2023-3519",
    "CWE-20 - Improper Input Validation"
  ],
  "imageUrl": null,
  "summary": {
    "content": "McAfee Labs has observed a recent AsyncRAT
campaign being distributed through a malicious HTML file. This entire
infection strategy employs a range of file types, including
PowerShell, Windows Script File (WSF), VBScript (VBS), and more, in
order to bypass antivirus detection measures.",
    "format": "markdown"
  },
  "body": {
    "content": "#### Description\r\nMcAfee Labs has observed a
recent AsyncRAT campaign being distributed through a malicious HTML
file. This entire infection strategy employs a range of file types,
including PowerShell, Windows Script File (WSF), VBScript (VBS), and
more, in order to bypass antivirus detection measures.",
    "format": "markdown"
  }
}
]
}

```

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>.value[].title</code>	Report.Value	N/A	<code>.value[].createdAtDateTime</code>	Microsoft Threat Intelligence: Unmasking AsyncRAT New Infection Chain	Prepended with Microsoft Threat Intelligence:
<code>.value[].summary.content,</code> <code>.value[].body.content</code>	Report.Description	N/A	N/A	Summary <code>.value[].summary.content</code> Body <code>.value[].body.content</code>	Values are concatenated
<code>.value[].tags</code>	Report.Tags	N/A	N/A	OSINT	If the value is not attack pattern, CVE or CWE.
<code>.value[].tags</code>	Related Attack Pattern.Value	N/A	<code>.value[].createdAtDateTime</code>	T1566 - Phishing	If the value respects Mitre Att&CK naming convention and Related Attack Patterns is enabled
<code>.value[].tags</code>	Related Indicator/Vulnerability.Value	N/A	<code>.value[].createdAtDateTime</code>	CVE-2023-3519	If the value starts with CVE. Ingestion depends on Ingest CVEs As... user config.

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
					If Related CVEs is enabled
.value[].tags	Related Vulnerability.Value	N/A	.value[].createdDateTime	CWE-20 - Improper Input Validation	If the value starts with CWE and Related CWE is enabled

Microsoft Defender Threat Intelligence Intel Profiles

The Microsoft Defender Threat Intelligence Intel Profiles feed provides up-to-date threat actor infrastructure visibility.

Global - GET `https://graph.microsoft.com/v1.0/security/threatIntelligence/intelProfiles?$filter="lastUpdateTime ge {{since}} and lastUpdateTime le {{until}}"&$skip=0&$top=100`

US Government L4 - GET `https://graph.microsoft.us/v1.0/security/threatIntelligence/intelProfiles?$filter="lastUpdateTime ge {{since}} and lastUpdateTime le {{until}}"&$skip=0&$top=100`

US Government L5 (DoD) - GET `https://dod-graph.microsoft.us/v1.0/security/threatIntelligence/intelProfiles?$filter="lastUpdateTime ge {{since}} and lastUpdateTime le {{until}}"&$skip=0&$top=100`

Sample Response:

```
{
  "@odata.context": "https://graph.microsoft.com/v1.0/$metadata#security/threatIntelligence/intelProfiles",
  "value": [
    {
      "id":
"eb747f064dc5702e50e28b63e4c74ae2e6ae19ad7de416902e998677b4ad72ff",
      "kind": "tool",
      "title": "Akira ransomware",
      "firstActiveDateTime": "2023-06-27T00:00:00Z",
      "aliases": [],
      "targets": [],
      "tradecraft": null,
      "summary": {
        "content": "Akira is a new\nransomware strain first observed
by Microsoft Threat Intelligence in March 2023.",
        "format": "markdown"
      },
      "description": {
        "content": "## Snapshot\r\nAkira is a new ransomware strain
first observed by Microsoft Threat Intelligence in March 2023.",
        "format": "markdown"
      },
      "countriesOrRegionsOfOrigin": []
    }
  ]
}
```

```

    },
    {
      "id":
"663a34023b3cf75910339e90c73d78a7cb18b8c0c7be260f63902c5a6d306d5b",
      "kind": "actor",
      "title": "Blue Tsunami",
      "firstActiveDateTime": "2022-01-01T00:00:00Z",
      "aliases": [
        "Blue"
      ],
      "targets": [
        "Financial Services",
        "Non-Government Organization",
        "Other business entities"
      ],
      "summary": {
        "content": "The actor Microsoft tracks as Blue Tsunami is a
private sector offensive actor (PSOA) group based out of Israel.",
        "format": "markdown"
      },
      "description": {
        "content": "## Snapshot\r\nThe actor Microsoft tracks as Blue
Tsunami is a private sector offensive actor (PSOA) group based out of
Israel.",
        "format": "markdown"
      },
      "tradecraft": {
        "content": "Blue Tsunami leverages Microsoft and LinkedIn
resources by creating fake personas to lure targets.",
        "format": "markdown"
      },
      "countriesOrRegionsOfOrigin": [
        {
          "label": "Israel",
          "code": "il"
        }
      ]
    }
  ]
}

```

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>.value[].title</code>	Adversary/ Tool/ Report.Value	N/A	<code>.value[].firstActiveDate</code> Time	Akira ransomware	Mapping done according to Microsoft Intel Profile Mapping using <code>.value[].kind</code>
<code>.value[].summary.content,</code> <code>.value[].description.content,</code> <code>.value[].tradecraft.content</code>	Adversary/ Tool/ Report.Description	N/A	N/A	Summary Description Tradecraft	<code>.value[].summary.content</code> <code>.value[].description.content</code> <code>.value[].tradecraft.content</code> Values are concatenated
<code>.value[].countriesOrRegionsOfOrigin[].label</code>	Adversary/ Tool/ Report.Attribute	Country	<code>.value[].firstActiveDate</code> Time	Israel	N/A
<code>.value[].countriesOrRegionsOfOrigin[].code</code>	Adversary/ Tool/ Report.Attribute	Country Code	<code>.value[].firstActiveDate</code> Time	IL	All-uppercase.
<code>.value[].countriesOrRegionsOfOrigin[].targets</code>	Adversary/ Tool/ Report.Attribute	Target	<code>.value[].firstActiveDate</code> Time	Financial Services	N/A
<code>.value[].countriesOrRegionsOfOrigin[].aliases</code>	Adversary/ Tool/ Report.Attribute	Alias	<code>.value[].firstActiveDate</code> Time	Blue	N/A

Microsoft Intel Profile Mapping

The following mapping table display the Microsoft Unclassified Artifact to ThreatQ object type mapping.

MICROSOFT UNCLASSIFIED ARTIFACT KIND	THREATQ OBJECT TYPE
actor	Adversary
tool	Tool
unknownFutureValue	Report

Microsoft Defender Threat Intelligence Indicators (supplemental)

The Intelligence Indicators supplemental feed will ingest related Indicators of compromise if you have selected the Related IOCs option selected under the **Context Ingestion Filter** for the Microsoft Defender Threat Intelligence Intel Profiles and Articles feeds.

Articles

Global - GET `https://graph.microsoft.com/v1.0/security/threatIntelligence/articles/{{ARTICLE_ID}}/indicators`

US Government L4 - GET `https://graph.microsoft.us/v1.0/security/threatIntelligence/articles/{{ARTICLE_ID}}/indicators`

US Government L5 (DoD) - GET `https://dod-graph.microsoft.us/v1.0/security/threatIntelligence/articles/{{ARTICLE_ID}}/indicators`

Intel Profiles

Global - GET `https://graph.microsoft.com/v1.0/security/threatIntelligence/intelProfiles/{{PROFILE_ID}}/indicators`

US Government L4 - GET `https://graph.microsoft.us/v1.0/security/threatIntelligence/intelProfiles/{{PROFILE_ID}}/indicators`

US Government L5 (DoD) - GET `https://dod-graph.microsoft.us/v1.0/security/threatIntelligence/intelProfiles/{{PROFILE_ID}}/indicators`

Sample Response:

```
{
  "value": [
    {
      "id":
"aGFzaF9zaGEyNTYkJDMzMzZjIjOTVmZGEzZDc0NWE5YmNlMmVjZDZiNTM4YjQz
NTFhYTFjNmZkYTA1NDkzODh1ZWM1ODVknjMkZjJpc2tpcQ==",
      "source": "microsoft",
      "firstSeenDateTime": "2021-07-15T23:35:10Z",
      "lastSeenDateTime": "2023-10-24T19:03:39.127Z",
      "artifact": {
        "@odata.type":
"#microsoft.graph.security.unclassifiedArtifact",
        "id":
"323226d6f9c95fda3d745a9bce1ecd6b538b4351aa1c6fda0549388eec585d63",

```

```

        "kind": "hash_sha256",
        "value":
"323226d6f9c95fda3d745a9bce1ecd6b538b4351aa1c6fda0549388eec585d63"
    }
},
{
    "artifact": {
        "@odata.type":
"#microsoft.graph.security.unclassifiedArtifact",
        "id": "609a925fd253e82c80262bad31637f19",
        "kind": "hash_md5",
        "value": "609a925fd253e82c80262bad31637f19"
    },
    "id":
"aGFzaF9tZDUkJDYwOWE5MjVmZDI1M2U4MmM4MDI2MmJhZDMxNjM3ZjE5JCRwdWJsaWM="
,
    "source": "public"
},
{
    "artifact": {
        "@odata.type":
"#microsoft.graph.security.unclassifiedArtifact",
        "id": "2d1ce0231cf8ff967c36bbfc931f3807ddba765c",
        "kind": "hash_sha1",
        "value": "2d1ce0231cf8ff967c36bbfc931f3807ddba765c"
    },
    "id":
"aGFzaF9zaGExJCQyZDFjZTAyMzFjZjhmZjk2N2MzMmJiZmM5MzFmMzgwN2RkYmE3NjVj
JCRwdWJsaWM="
,
    "source": "public"
},
{
    "artifact": {
        "@odata.type":
"#microsoft.graph.security.unclassifiedArtifact",
        "id": "keishagrey994@outlook.com",
        "kind": "email",
        "value": "keishagrey994@outlook.com"
    },
    "id":
"ZW1haWwkJGtlaXNoYWdyZXk50TRAb3V0bG9vay5jb20kJHB1YmxpYw=="
,
    "source": "public"

```

```

    },
    {
      "artifact": {
        "@odata.type":
"#microsoft.graph.security.unclassifiedArtifact",
        "id": "http://45.148.120.23:91/vmtools.exe",
        "kind": "url",
        "value": "http://45.148.120.23:91/vmtools.exe"
      },
      "id":
"dXJsJCRodHRwOi8vNDUuMTQ4LjEyMC4yMzo5MS92bXRvb2xzLmV4ZSQkcHVibGlj",
      "source": "public"
    },
    {
      "artifact": {
        "@odata.type":
"#microsoft.graph.security.unclassifiedArtifact",
        "id": "185.156.72.8:9890",
        "kind": "ip_port",
        "value": "185.156.72.8:9890"
      },
      "id": "aXBfcG9ydCQkMTg1LjE1Ni43Mi440jk40TAKJHB1YmXpYw==",
      "source": "public"
    },
    {
      "artifact": {
        "@odata.type": "#microsoft.graph.security.ipAddress",
        "id": "85.187.128.19"
      },
      "id": "aXAkJDg1LjE4Ny4xMjguMTkkJHB1YmXpYw==",
      "source": "public"
    },
    {
      "artifact": {
        "@odata.type": "#microsoft.graph.security.hostname",
        "id": "roxylvfuco.com.au"
      },
      "id": "ZG9tYWluJCRyb3h5bHZmdWNvLmNvbS5hdSQkcmlza21x",
      "source": "microsoft"
    }
  }

```

```
]
}
```

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>.value[].artifact.value</code>	Indicator .Value	<code>.value[].artifact.kind</code>	<code>.value[].firstSeenDateTime</code>	323226d6f9c95fda3d7 45a9bce1ecd6b538b4351aa1c6fda0549388eec585d63	If <code>value[].artifact.@dataType</code> is <code>#microsoft.graph.security.unclassifiedArtifact</code> the mapping is done according to Microsoft Unclassified Artifacts mapping
<code>.value[].artifact.id</code>	Indicator .Value	<code>.value[].artifact.@data.type</code>	<code>.value[].firstSeenDateTime</code>	85.187.128.19	If <code>value[].artifact.@dataType</code> is not <code>#microsoft.graph.security.unclassifiedArtifact</code> the mapping is done according to Microsoft Classified Artifact Types
<code>.value[].artifact.source</code>	Indicator .Attribute	Source	N/A	microsoft	N/A

Microsoft Unclassified Artifacts Mapping

ThreatQuotient provides the following Unclassified Artifact Kind to ThreatQ Indicator Type mapping.

MICROSOFT UNCLASSIFIED ARTIFACT KIND	THREATQ INDICATOR TYPE
hash_sha256	SHA-256
hash_sha1	SHA-1
certificate_sha1	SHA-1
hash_md5	MD5
url	URL
email	Email Address

Microsoft Classified Artifacts Mapping

ThreatQuotient provides the following Classified Artifact Kind to ThreatQ Indicator Type mapping.

MICROSOFT CLASSIFIED ARTIFACT KIND	THREATQ INDICATOR TYPE
<code>#microsoft.graph.security.hostname</code>	FQDN
<code>#microsoft.graph.security.ipAddress</code>	IP Address/IPv6 Address

Microsoft Defender Threat Intelligence Host WHOIS (supplemental)

The Threat Intelligence Host WHOIS supplemental feed will ingest WHOIS information about indicators of type FQDN and IP Addresses if you have selected the WHOIS Information about related IOCs option selected under the **Context Ingestion Filter** for the Microsoft Defender Threat Intelligence Intel Profiles and Articles feeds.

Global - GET `https://graph.microsoft.com/v1.0/security/threatIntelligence/hosts/{{HOST_ID}}/whois`

US Government L4 - GET `https://graph.microsoft.us/v1.0/security/threatIntelligence/hosts/{{HOST_ID}}/whois`

US Government L5 (DoD) - GET `https://dod-graph.microsoft.us/v1.0/security/threatIntelligence/hosts/{{HOST_ID}}/whois`

Sample Response:

```
{
  "@odata.context": "https://graph.microsoft.com/v1.0/$metadata#microsoft.graph.security.whoisRecord",
  "id": "cm94eWx2ZnVjby5jb20uYXUkJDcxMTA4OTI3NzQzODM4NDQ2MTA=",
  "expirationDateTime": null,
  "registrationDateTime": "2023-06-22T00:52:33Z",
  "firstSeenDateTime": null,
  "lastSeenDateTime": null,
  "lastUpdateDateTime": "2023-10-24T11:06:15.164Z",
  "abuse": null,
  "admin": null,
  "billing": null,
  "registrar": null,
  "noc": null,
  "zone": null,
  "whoisServer": "whois.auda.org.au",
  "domainStatus": "serverRenewProhibited https://identitydigital.au/get-au/whois-status-codes#serverRenewProhibited",
  "rawWhoisText": "Domain Name: ROXYLVFUCO.COM.AU\nRegistry Domain ID: D407400000135091064-AU\nRegistrar WHOIS Server: whois.auda.org.au\nRegistrar URL: https://www.instra.com/en/about-us/contact-us\nLast Modified: 2023-06-22T00:52:33Z\nRegistrar Name: Domain Directors Pty Ltd trading as Instra\nRegistrar Abuse Contact Email: abuse@key-systems.net\nRegistrar Abuse Contact Phone: +49.68949396850\nReseller Name:\nStatus: serverRenewProhibited https://identitydigital.au/get-au/whois-status-
```

```

codes#serverRenewProhibited\nStatus Reason: Not Currently Eligible
For Renewal\nRegistrant Contact ID: EST2724909620\nRegistrant Contact
Name: Ejay Turner\nTech Contact ID: EST2724909620\nTech Contact Name:
Ejay Turner\nName Server: ASHLEY.NS.CLOUDFLARE.COM\nName Server:
EUGENE.NS.CLOUDFLARE.COM\nDNSSEC: unsigned\nRegistrant: PERPETUAL
TRUSTEE COMPANY LIMITED\nRegistrant ID: ACN 000001007\nEligibility
Type: Other\n\n>>> Last update of WHOIS database:
2023-09-22T07:49:00Z <<<\n\n\n\n\nIdentity Digital Australia Pty Ltd
(Identity Digital), for itself and on behalf of .au Domain
Administration Limited (auDA), makes the WHOIS registration data
directory service (WHOIS Service) available solely for the purposes
of:\n\n(a) querying the availability of a domain name licence;\n\n(b)
identifying the holder of a domain name licence; and/or\n\n(c)
contacting the holder of a domain name licence in relation to that
domain name and its use.\n\nThe WHOIS Service must not be used for
any other purpose (even if that purpose is lawful), including:\n\n(a)
aggregating, collecting or compiling information from the WHOIS
database, whether for personal or commercial purposes;\n\n(b)
enabling the sending of unsolicited electronic communications; and /
or\n\n(c) enabling high volume, automated, electronic processes that
send queries or data to the systems of Identity Digital, any
registrar, any domain name licence holder, or auDA.\n\nThe WHOIS
Service is provided for information purposes only. By using the WHOIS
Service, you agree to be bound by these terms and conditions. The
WHOIS Service is operated in accordance with the auDA WHOIS Policy
(available at https://www.auda.org.au/policies/index-of-published-policies/2014/2014-07/ ).",
  "registrant": {
    "email": "abuse@key-systems.net",
    "name": "Ejay Turner",
    "organization": "PERPETUAL TRUSTEE COMPANY LIMITED",
    "telephone": null,
    "fax": null,
    "address": {
      "city": "sofia",
      "countryOrRegion": "bulgaria",
      "postalCode": "1756",
      "state": null,
      "street": "kambanite green offices 9 vitoshki kambani
street,fl. 3"
    }
  },
  "technical": {

```

```

"email": null,
"name": "Ejay Turner",
"organization": null,
"telephone": null,
"fax": null,
"address": {
  "city": "sofia",
  "countryOrRegion": "bulgaria",
  "postalCode": null,
  "state": null,
  "street": "26a andrej saharov blvd."
},
"nameservers": [
],
"host": {
  "@odata.type": "#microsoft.graph.security.hostname",
  "id": "roxylvfuco.com.au"
}
}

```

ThreatQuotient provides the following default mapping for this feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.registrationDate	Indicator.Attribute	Registration Date	.registrationDate	2023-06-22T00:52:33Z	N/A
.lastUpdateDate	Indicator.Attribute	WHOIS Last Update	.registrationDate	2023-10-24T11:06:15.164Z	Updated if already exists
.whoisServer	Indicator.Attribute	WHOIS Server	.registrationDate	whois.auda.org.au	N/A
.domainStatus	Indicator.Attribute	Domain Status	.registrationDate	serverRenewProhibited...	Updated if already exists
.registrant.email	Indicator.Attribute	Registrant Email	.registrationDate	abuse@key-systems.net	N/A
.registrant.name	Indicator.Attribute	Registrant Name	.registrationDate	Ejay Turner	N/A
.registrant.organization	Indicator.Attribute	Registrant Organization	.registrationDate	PERPETUAL TRUSTEE COMPANY LIMITED	N/A
.registrant.address.city	Indicator.Attribute	Registrant City	.registrationDate	Sofia	Title cased
.registrant.address.countryOrRegion	Indicator.Attribute	Registrant Country	.registrationDate	Bulgaria	Title cased
.registrant.address.postalCode	Indicator.Attribute	Registrant Postal Code	.registrationDate	N/A	N/A

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
.registrant.address.state	Indicator.Attribute	Registrant State	.registrationDate	N/A	N/A
.registrant.address.street	Indicator.Attribute	Registrant Street	.registrationDate	26a andrej saharov blvd.	N/A

Average Feed Run



Object counts and Feed runtime are supplied as generalities only - objects returned by a provider can differ based on credential configurations and Feed runtime may vary based on system resources and load.

Microsoft Defender XDR Incidents

METRIC	RESULT
Run Time	1 minute
Asset	1
Asset Attributes	5
Events	6
Event Attributes	37
Indicators	10
Indicator Attributes	2
Malware	1

Microsoft Defender Threat Intelligence Articles

METRIC	RESULT
Run Time	1 minute
Attack Pattern	44
Indicators	224
Indicator Attributes	226
Report	11
Vulnerability	1

Microsoft Defender Threat Intelligence Intel Profiles

METRIC	RESULT
Run Time	8 minutes
Adversaries	194
Adversary Attributes	906
Indicators	2,431
Indicator Attributes	2,477
Tool	64
Tool Attributes	4

Known Issues / Limitations

- When **Related IOCs** option is used the API may respond with a HTTP 400 status error while fetching related indicators for the **Microsoft Defender Threat Intelligence Articles** and **Microsoft Defender Threat Intelligence Intel Profiles** feeds.

Change Log

- **Version 1.4.0**
 - Fixed an issue where alerts from non-selected services were ingested by ensuring the feed now respects configured source filters.
 - Added support for capturing email subjects as indicators to improve visibility and enrichment of email-based threat intelligence.
- **Version 1.3.3**
 - Resolved an issue with the **Microsoft Defender XDR Incidents** feed that would cause timeout errors when fetching MITRE Attack Patterns.
- **Version 1.3.2**
 - The integration will now ingest Internal Asset data as Asset objects in ThreatQ. Previously, Internal Assets were ingested as IOCs.
- **Version 1.3.1**
 - Added the following new configuration parameter for the **Microsoft Defender XDR Incidents** feed:
 - **Service/Detection Sources** - filter alerts by the selected service/destination.
- **Version 1.3.0**
 - Added support for Gov-Cloud and DoD environments.
 - Added the following new configuration parameters:
 - **Cloud Environment** - allows you to select the cloud environment.
 - **Enable SSL Certificate Verification** - enable or disable verification of the server's SSL certificate.
 - **Disable Proxies** - determines if the feed should honor proxy settings set in the ThreatQ UI.
 - Resolved a data parsing issue that would occur when the first seen date is missing for an asset.
 - Renamed the integration and provided feeds to reflect up current vendor branding:
 - **ThreatQ CDF for Microsoft 365 Defender Incidents** is now **ThreatQ CDF for Microsoft Defender Incidents**.
 - **Microsoft 365 Defender Incidents** is now **Microsoft Defender XDR Incidents**.

-
- **Microsoft 365 Defender Threat Intelligence Articles** is now **Microsoft Defender Threat Intelligence Articles**.
 - **Microsoft 365 Defender Threat Intelligence Intel Profiles** is now **Microsoft Defender Threat Intelligence Intel Profiles**.
 - **Version 1.2.2 rev-a**
 - Guide Update - updated the requirements and permission sections in the **Prerequisites** chapter.
 - **Version 1.2.2**
 - Fixed `FilterMapping` error for alert descriptions for Defender Incidents.
 - **Version 1.2.1**
 - Resolved a `TypeError 'Cannot parse argument of type None'` error that would occur when the `.firstActivity` is missing for the Microsoft Incident.
 - **Version 1.2.0**
 - Updated the integration name to Microsoft 365 Defender CDF.
 - Added two new feeds:
 - Microsoft 365 Defender Threat Intelligence Intel Profiles
 - Microsoft 365 Defender Threat Intelligence Articles
 - Added Known Issues / Limitations chapter to the user guide.
 - Updated the Prerequisites chapter of the user guide.
 - Updated the minimum ThreatQ version to 5.10.0
 - **Version 1.1.1**
 - Fixed a `FilterMapping` error that occurred with Alert descriptions.
 - **Version 1.1.0 rev-a (Guide Update)**
 - Updated the Prerequisites chapter regarding the Asset object. ThreatQ version 5.10.0 introduced the Asset object as a seeded default system object. Users on ThreatQ 5.10.0 or later do not have to install the Asset custom object prior to installing the integration.
 - **Version 1.1.0**
 - Fixed an object ingestion error caused when trying to deduplicate dictionaries.
 - Fixed a timestamp issue.
 - Uploaded custom object installation steps.
 - **Version 1.0.0**
-

- Initial release