

ThreatQuotient

A Securonix Company



iZoologic Sync Cases CDF

Version 1.0.0

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ThreatQuotient
20130 Lakeview Center Plaza Suite 400
Ashburn, VA 20147

 ThreatQ Supported

Support

Email: tq-support@securonix.com

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

Phone: 703.574.9893

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Integration Details

ThreatQuotient provides the following details for this integration:

Current Integration Version 1.0.0

Compatible with ThreatQ Versions $\geq 5.29.0$

Support Tier ThreatQ Supported

Introduction

The iZoologic Sync Cases CDF enables the ingestion and ongoing synchronization of Incident and DLR case data from iZoologic, ensuring both new and updated cases are accurately reflected. The integration collects core case information along with related details, communications, and supporting files to provide comprehensive visibility into case activity and associated entities.

The integration provides the following feeds:

- **iZoologic Incident Case Sync** - parses of Incident cases from iZoologic and ingests them as either events or incidents.
 - **Get Incident Case Details** - request to get information for individual cases and return the data to the Incident Case Sync primary feed.
 - **Get Case Communications** - request to get the communications for individual cases and returns the data to the Incident Case Sync primary feed.
 - **Get Case Files** - request to get files from individual cases and fulfill placeholder attachments for objects created by the Incident Case Sync primary feed.
 - **File Request** - requests the actual file data and returns it to the Get Case Files fulfillment feed.
- **iZoologic DLR Case Sync** - This feed parses DLR cases from iZoologic and ingests them as either compromised accounts or Identities.
 - **Get DLR Incident Case Details** - request to get information for individual DLR cases and return the data to the DLR Case Sync primary feed.

The integration ingests the following object types:

- Compromised Accounts
- Events
 - Event Attributes
- Identities
 - Identity Attributes
- Incidents
 - Incident Attributes
- Notes
 - Note Attributes

Prerequisites

The integration requires the following:

- A iZoologic API Key and Secret Key - these values can be obtained by clicking the **account** icon in iZoologic and selecting **Profile > API Key**.
- The compromised account custom object installed on the ThreatQ instance. This object must be installed prior to installing the integration.

Compromised Account Custom Object

The integration requires the compromised account custom object.

Use the steps provided to install the custom object.



When installing the custom objects, be aware that any in-progress feed runs will be cancelled, and the API will be in maintenance mode.

ThreatQ V6 Steps

Use the following steps to install the custom object in ThreatQ v6:

1. Download the integration bundle from the ThreatQ Marketplace.
2. Unzip the bundle and locate the custom object files.



The custom object files will typically consist of a JSON definition file, install.sh script, and a images folder containing the svg icons.

3. SSH into your ThreatQ instance.

4. Navigate to the tmp folder:

```
cd /var/lib/threatq/misc/
```

5. Upload the custom object files, including the images folder.

The directory structure should be as the following:

- misc
 - install.sh
 - <custom_object_name>.json
 - images (directory)
 - <custom_object_name>.svg

6. Run the following command:

```
kubectl exec -it deployment/api-schedule-run -n threatq -- sh /var/lib/threatq/misc/install.sh /var/lib/threatq/misc
```



The installation script will automatically put the application into maintenance mode, move the files to their required directories, install the custom object, update permissions, bring the application out of maintenance mode, and restart dynamo.

7. Delete the install.sh, definition json file, and images directory from the misc directory after the object has been installed as these files are no longer needed.

ThreatQ v5 Steps

1. Download the integration zip file from the ThreatQ Marketplace and unzip its contents.
2. SSH into your ThreatQ instance.
3. Navigate to tmp directory:

```
cd /tmp/
```

4. Create a new directory:

```
mkdir izoologic
```

5. Upload the **account.json** and **install.sh** script into this new directory.
6. Create a new directory called **images** within the **izoologic_cdf** directory.

```
mkdir images
```

7. Upload the **account.svg**.
8. Navigate to the **/tmp/izoologic_cdf**.

The directory should resemble the following:

- tmp
 - izoologic_cdf
 - account.json
 - install.sh
 - images
 - account.svg

9. Run the following command to ensure that you have the proper permissions to install the custom object:

```
chmod +x install.sh
```

10. Run the following command:

```
sudo ./install.sh
```



You must be in the directory level that houses the install.sh and json files when running this command.

The installation script will automatically put the application into maintenance mode, move the files to their required directories, install the custom object, update permissions, bring the application out of maintenance mode, and restart dynamo.

11. Remove the temporary directory, after the custom object has been installed, as the files are no longer needed:

```
rm -rf xxx_cdf
```

Installation



The integration requires that the Compromised Account custom object be installed on your ThreatQ instance prior to installing the CDF. Failure to install the custom object will result in the CDF installation process failing.

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 zip file.
3. Extract and [install the required custom objects](#) if you have not done so already.
4. Navigate to the integrations management page on your ThreatQ instance.
5. Click on the **Add New Integration** button.
6. 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
7. 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.

The feed(s) 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:

Incident Case Sync Parameters

PARAMETER	DESCRIPTION
API Key	Enter your iZoologic API Key.
Secret Key	Enter your iZoologic Secret Key.
Ingest as Event Instead of Incident	Enable this parameter to ingest cases as events. Otherwise, cases will be ingested as incident objects.
Ingest IP as Attribute	Enable this parameter to ingest ip addresses as attributes.
Added Date vs Detection Date	Enable this parameter to have the <code>added_date</code> used as the <code>published_at</code> date. Otherwise, the <code>detection_date</code> will be used.
Enable SSL Certificate Verification	Enable this parameter if the feed should validate the host-provided SSL certificate.
Disable Proxies	Enable this parameter if the feed should not honor proxies set in the ThreatQ UI.

< iZoologic Incident Case Sync

DLR Case Sync Parameters

PARAMETER	DESCRIPTION
API Key	Enter your iZoologic API Key.
Secret Key	Enter your iZoologic Secret Key.
Ingest as Identity Instead of Compromised Account	Enable this parameter to ingest cases as identities. Otherwise, cases will be ingested as compromised account objects.
Ingest Description as Attribute	Enable this parameter to ingest descriptions as attributes.
Use iZoologic Posted Date	Enable this parameter to use the iZoologic posted date for the published date for a case.
Enable SSL Certificate Verification	Enable this parameter if the feed should validate the host-provided SSL certificate.

PARAMETER	DESCRIPTION
Disable Proxies	Enable this parameter if the feed should not honor proxies set in the ThreatQ UI.

< iZoologic DLR Case Sync



Configuration [Activity Log](#)

API Key [@](#)
The API key can be found in the customer service portal -> Assets -> API Key Management -> Compromised Accounts API

API Secret [@](#)
The API secret can be found in the customer service portal -> Assets -> API Key Management -> Compromised Accounts API

Ingest as Identity instead of Compromised Account
If enabled, the case will be ingested as a Identity instead of Compromised Account.

Ingest Description as Attribute
If enabled, the description will be ingested as an attribute.

Use iZoologic Posted Date
If enabled, the posted date from iZoologic will be used as the published date for the case.
Note: The date range of the API is a maximum range of 30 days as determined by the iZoologic API. Starting multiple manual runs at 30 day intervals will ingest historical data.

Connection

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

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

Disabled [Enabled](#)

[Uninstall](#)

Additional Information

Integration Type: Feed

Version:

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

iZoologic Incident Case Sync

The iZoologic Incident Case Sync feed requests a list of cases that have been updated since the last time the feed was run or from the date/time chosen in a manual run. The range is 30 days max. It then iterates over the list and requests case details, communications, and files. Uses the field `lastsyncTime` in epoch format in the body of the request

```
POST {host_address}/api/ThreatManagement/CaseSync
```

Sample Response:

```
{  
  "result": [  
    {  
      "caseId": "CASE123456",  
      "updatedDate": "1672617600"  
    },  
    {  
      "caseId": "CASE123457",  
      "updatedDate": "1672704000"  
    },  
    {  
      "caseId": "CASE123458",  
      "updatedDate": "1672790400"  
    }  
],  
  "success": true,  
  "message": null,  
  "errorCode": null  
}
```

Get Incident Case Details (Supplemental)

The Get Incidents Case Detail supplemental feed utilizes the `caseId` from the Case Sync primary feed to get details of the individual cases.

```
GET {host_address}/api/ThreatManagement/CaseDetail
```

Sample Response:

```
{  
  "result": {  
    "url": "https://suspicious-site.com",  
    "caseType": 6,  
    "caseDescription": "Incident",  
    "statusCode": 1,  
    "statusDescription": "Open",  
  }  
}
```

```
"brand": "Example Brand",
"incidentType": "Phishing",
"threatType": "Brand Abuse",
"description": "Phishing site impersonating brand",
"impact": "High risk to brand reputation",
"recommendation": "Immediate takedown required",
"addedDate": "1672531200",
"detectionDate": "1672531200",
"clientRef": "REF123",
"ipAddress": "192.168.1.100",
"WebHost": "HostingProvider Inc",
"WebHostCountry": "United States",
"registrarName": "GoDaddy",
"nameServer": "ns1.example.com",
"mxRecord": "mail.example.com",
"detectedBy": 1,
"upTime": "2 days, 3 hours, 45 minutes",
"progressStage": "Investigation",
"executiveName": null,
"mobileAppName": null,
"mobileAppVersion": null,
"mobileAppStatus": null,
"mobileAppSignature": null,
"incidentStatusLogs": [
  {
    "incidentStatus": 1,
    "incidentStatusDescription": "Open",
    "remark": "Case opened for investigation",
    "updatedOn": "1672531200",
    "updatedBy": "iZoologic"
  }
],
"caseFiles": [
  {
    "dateUploaded": "1672531200",
    "originalFilename": "evidence.pdf",
    "fileToken": "U2FsdGVkX19nK8s2mE+7a6bW...encrypted_token",
    "isCaseScreenshot": false
  }
]
},
"success": true,
"message": null,
"errorCode": null
}
```

ThreatQuotient provides the following default mapping for the main and supplemental feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
data.feed_results.url	Event.Title	Incident	data.feed_results.addedDate	https[:]//suspicious-site[.]com	User-configurable. If chosen to ingest as an event in the feed config
data.feed_results.url	Incident.Value	N/A	data.feed_results.addedDate	https[:]//suspicious-site[.]com	User-configurable. If chosen to ingest as an Incident in the feed config
data.feed_results.description	Object.Description	N/A	N/A	Phishing site impersonating brand	User-configurable. If chosen to ingest as object description instead of attribute in the feed config
data.feed_results.description	Event/Incident.Attribute	Description	N/A	Phishing site impersonating brand	User-configurable. If chosen to ingest as attribute in the feed config
data.caseId	Event/Incident.Attribute	Case ID	N/A	CASE123456	N/A
	Event/Incident.Attribute	Brand	N/A	Example Brand	N/A
data.feed_results.clientRef	Event/Incident.Attribute	Client Ref	N/A	REF123	N/A
data.feed_results.caseDescription	Event/Incident.Attribute	Case Type	N/A	Incident	N/A
data.feed_results.statusDescription	Event/Incident.Attribute	Status	N/A	Open	N/A
data.feed_results.incidentType	Event/Incident.Attribute	Incident Type	N/A	Phishing	N/A
data.feed_results.subIncidentType	Event/Incident.Attribute	SubIncident Type	N/A	N/A	N/A
data.feed_results.threatType	Event/Incident.Attribute	Threat Type	N/A	Brand Abuse	N/A
data.feed_results.impact	Event/Incident.Attribute	Impact	N/A	High risk to brand reputation	N/A
data.feed_results.recommendation	Event/Incident.Attribute	Recommendation	N/A	Immediate takedown required	N/A
data.feed_results.mxRecord	Event/Incident.Attribute	MX Record	N/A	mail.example.com	N/A
data.feed_results.detectedBy	Event/Incident.Attribute	Detected By	N/A	Client	Detection source (1=iZoo, 2=Client)

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
data.feed_results.upTime	Event/Incident.Attribute	Up Time	N/A	2 days, 3 hours, 45 minutes	N/A
data.feed_results.progressStage	Event/Incident.Attribute	Progress Stage	N/A	Investigation	N/A
data.feed_results.executiveName	Event/Incident.Attribute	Executive Name	N/A	N/A	N/A
data.feed_results.mobileAppName	Event/Incident.Attribute	Mobile App Name	N/A	N/A	N/A
data.feed_results.mobileAppVersion	Event/Incident.Attribute	Mobile App Version	N/A	N/A	N/A
data.feed_results.mobileAppStatus	Event/Incident.Attribute	Mobile App Status	N/A	N/A	N/A
data.feed_results.mobileAppSignature	Event/Incident.Attribute	Mobile App Signature	N/A	N/A	N/A
data.feed_results.ipAddresses	Indicator.Value	IP Address	data.feed_results.addedDate	192.168.1.100	User-configurable. If chosen to ingest IP as an Indicator Object in the feed config
data.feed_results.ipAddresses	Event/Incident.Attribute	IP Address	N/A	192.168.1.100	User-configurable. If chosen to ingest IP as an Attribute in the feed config
data.feed_results.webhost	Event/Incident.Attribute	Web Host	N/A	HostingProvider Inc	Is attributed to the IP Address Indicator if chosen in the feed config, otherwise attributed to the Event/Incident
data.feed_results.webhostCountry	Event/Incident.Attribute	Web Host Country	N/A	United States	Is attributed to the IP Address Indicator if chosen in the feed config, otherwise attributed to the Event/Incident
data.feed_results.registrarName	Event/Incident.Attribute	Registrar Name	N/A	GoDaddy	Is attributed to the IP Address Indicator if chosen in the feed config, otherwise attributed to the Event/Incident
data.feed_results.nameServer	Event/Incident.Attribute	Name Server	N/A	ns1.example.com	Is attributed to the IP Address Indicator if chosen in the feed config, otherwise attributed to the Event/Incident

Get Case Communications (Supplemental)

The Get Case Communications supplemental feed utilizes the trackingId from the Case Sync primary feed to get details of the individual cases.

```
GET {host_address}/ThreatManagement/FetchCaseCommunications?
fromdate=1753799715&todate=1755095715&caseid=gz3kEgBWO
```

Sample Response:

```
{
  "result": [
    {
      "caseID": "gz3kEgBWO",
      "brand": "ThreatQ",
      "createdOn": "1754599674",
      "subject": "New file uploaded for the CASE ID - gz3kEgBWO",
      "message": "Dear iZ00labs, File name - test_file.txt Please find more details here on iZ00labs
> Incident/Monitoring > Uploads\r\n",
      "postedBy": "user@email.com"
    },
    {
      "caseID": "gz3kEgBWO",
      "brand": "ThreatQ",
      "createdOn": "1754490523",
      "subject": "Incident Acknowledgement -",
      "message": "Incident Acknowledgement DearDemo, This is acknowledged that the following
information has been received. Client Reference: Brand Targeted: ThreatQ Incident Type: Phishing
URL: http://test.com Comment:This is a comment. iZ00labs are currently reviewing this information
and an incident will be logged shortly. You will be able to track this incident in iZ00labs Incident
Management portal in a few minutes. Feel free to contact us if you require any assistance. Thank
you.",
      "postedBy": "user@email.com"
    }
  ],
  "success": true,
  "message": "",
  "errorCode": ""
}
```

ThreatQuotient provides the following default mapping for this supplemental feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
value.createdOn	Title or Value	Event or Note	value.createdOn	2025-08-06 00:00:00 - Incident Acknowledgement -	Used with "subject" as the title/value. Incident Case Sync ingests these as Notes, DLR Case Sync ingests these as Events
value.subject	Title or Value	Event or Note	value.createdOn	2025-08-06 00:00:00 - Incident Acknowledgement -	Used with "createdOn" as the title/value. Incident Case Sync ingests these as Notes, DLR Case Sync ingests these as Events
value.message	Description			_See example response_	N/A
value.brand	Attribute	Brand		ThreatQ	N/A
value.postedBy	Attribute	Posted By		user@email.com	N/A

Get Case Files (Fulfillment)

The Get Case Files fulfillment feed is used to fetch files for each Incident Case in iZoologic and upload them to ThreatQ using the File Request supplemental feed.

File Request (Supplemental)

The File Request supplemental feed retrieves file data from iZoologic to upload into ThreatQ using a file token that was returned with the case details.

```
POST {host_address}/ThreatManagement/DownloadCaseFile
```

Sample Response for Test File:

```
test file
```

iZoologic DLR Case Sync

The iZoologic DLR Case Sync feed retrieves cases that have been updated since the previous execution or from a user-specified date and time during a manual run, with a maximum lookback period of 30 days. It processes each case to collect detailed case information, related communications, and associated files, using the `lastsyncTime` field in epoch format within the request body to determine the update window.

```
POST {host_address}/api/ThreatManagement/DLRSyncedCases
```

Sample Response:

```
{  
  "result": [  
    {  
      "caseId": "DLR#n9Ra7KbR3",  
      "modifiedDate": "1755168791"  
    }  
  ],  
  "success": true,  
  "message": "",  
  "errorCode": ""  
}
```

Get DLR Incident Case Details (Supplemental)

The Get DLR Incident Case Details supplemental feed utilizes the `trackingId` from the Case Sync primary feed to get details of the individual cases.

```
GET {host_address}/api/ThreatManagement/DLRDetail
```

Sample Response 1:

```
{  
  "result": {  
    "caseId": "DLR#n9Ra7KbR3",  
    "trackingID": "n9Ra7KbR3",  
    "brand": "ThreatQ",  
    "brandCode": "jnWkxsedbn",  
    "fileOrBreachName": "Test",  
    "incidentType": "Login Credentials / Bank Account",  
    "severity": "Substantial Threat",  
    "threatActorName": null,  
    "threatActorType": null,  
    "threatActorActivities": null,  
    "threatActorDetail": null,  
    "dataType": "Combo",  
    "subType": "Chat Platforms",  
    "seller": null,  
    "status": "Recovered",  
    "originalUrl": "",  
    "addedDate": "1755168791",  
    "estimatedCost": null,  
  }  
}
```

```
"estimatedCryptocurrencyTransactionRate": null,
"affectedProperty": "Test",
"affectedPropertyBase": null,
"affectedPropertyBaseDate": null,
"affectedPropertyBINNumber": null,
"description": "This is only a sample DLR case.",
"impact": "Compromised Accounts details are available in the cybercrime ecosystem and are available for sale.",
"recommendation": "Compromised Account details have been recovered from the Dark Web are a compromised. The business should immediately mitigate this account by blocking / suspending this account depending on corporate policy.",
"detectedOn": "Telegram",
"totalRecords": 1,
"totalCorporateAccounts": 0,
"totalPublicAccounts": 1,
"totalExecutiveAccounts": 0,
"dataLossRecoveryDetail": [
  {
    "cardType": null,
    "cardLevel": null,
    "cardNumber": null,
    "cardExpiry": null,
    "cvv": null,
    "cardDetail": null,
    "cardClassification": null,
    "track1": null,
    "track2": null,
    "dob": null,
    "ssn": null,
    "country": null,
    "state": null,
    "city": null,
    "zip": null,
    "firstName": null,
    "application": "Application_Test",
    "websiteOrServer": "_Test",
    "userName": "Username_Test",
    "email": "Email_Test",
    "corporateOrPublicAccount": "Public",
    "isExecutiveAccount": false,
    "password": "Password_Test",
    "phone": null,
    "address": null,
    "ipAddress": null,
    "userAgent": null,
    "recoveredProperty": "Test",
    "postedDate": "1754956800",
    "recoveryRemark": null
  }
]
```

```
},
"success": true,
"message": "",
"errorCode": ""
}
```

Sample Response 2:

```
{
  "result": {
    "caseId": "DLR123456",
    "trackingID": "TRK789012",
    "brand": "Example Brand",
    "brandCode": "BRAND001",
    "fileOrBreachName": "Dark Web Forum",
    "incidentType": "Data Breach",
    "severity": "Financial Data Exposure",
    "threatActorName": "CyberCriminal Group",
    "threatActorType": "Hacktivist",
    "threatActorActivities": "Defacement, Hacking",
    "threatActorDetail": "A decentralized international hacktivist group, known for various cyber-attacks, targeting government entities perceived as unjust or corrupt.",
    "dataType": "Combo",
    "SubType": "Sub Incident Type",
    "Seller": "Beller",
    "status": "Active",
    "addedDate": "2024-01-15T10:30:00Z",
    "estimatedCost": "$50,000",
    "estimatedCrytocurrencyTransactionRate": "0.5 BTC",
    "affectedProperty": "Customer credit card database",
    "affectedPropertyBase": "Primary database server",
    "affectedPropertyBaseDate": "1706656548",
    "AffectedPropertyBINNumber": "4101",
    "description": "Credit card data found on dark web marketplace",
    "impact": "Potential financial fraud for affected customers",
    "recommendation": "Immediate card replacement and customer notification",
    "detectedOn": "Github",
    "totalRecords": 1500,
    "totalCorporateAccounts": 150,
    "totalPublicAccounts": 1350,
    "totalExecutiveAccounts": 220,
    "dataLossRecoveryPrimaryDetail": [
      {
        "cardType": "Visa",
        "cardLevel": "Premium",
        "cardNumber": "****-****-****-5678",
        "cardExpiry": "12/27",
        "firstName": "John D.",
        "email": "Billy.****@example.com",
        "phone": "555-***-5678"
      }
    ]
  }
}
```

```

        }
    ],
    "dataLossRecoveryDetail": [
        {
            "cardType": "Visa",
            "cardLevel": "Premium",
            "cardNumber": "****-****-****-1234",
            "cardExpiry": "12/25",
            "firstName": "John D.",
            "email": "john.****@example.com",
            "phone": "555-***-1234"
        }
    ]
},
"success": true,
"message": null,
"errorCode": null
}

```

ThreatQuotient provides the following default mapping for the main and supplemental feed:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
data.dataLossRecoveryDetail.email	Compromised Account/Identity.Value	Compromised Account or Identity	data.dataLossRecoveryDetail.<addedDate/postedDate>	Billy.****@example.com	User-configurable. Object type and date used chosen in feed config
data.dataLossRecoveryDetail.userName	Compromised Account/Identity.Value	Compromised Account or Identity	data.dataLossRecoveryDetail.<addedDate/postedDate>	Username_Test	User-configurable. If email is unavailable. Object type and date used chosen in feed config
data.description	Compromised Account/Identity.Description	N/A	N/A	This is only a sample DLR case.	User-configurable. If chosen to use description as object description.
data.description	Compromised Account/Identity.Attribute	Description	N/A	This is only a sample DLR case.	User-configurable. If chosen to use description as object attribute.
data.dataLossRecoveryDetail.websiteOrServer	Compromised Account/Identity.Attribute	Website or Server	N/A	_Test	N/A
data.dataLossRecoveryDetail.corporateOrPublicAccount	Compromised Account/Identity.Attribute	Corporate or Public Account	N/A	Public	N/A
data.dataLossRecoveryDetail.isExecutiveAccount	Compromised Account/Identity.Attribute	Is Executive Account	N/A	false	N/A
data.dataLossRecoveryDetail.password	Compromised Account/	Password	N/A	Password_Test	N/A

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
		Identity.Attribute			
data.dataLossRecoveryDetail.phone	Compromised Account/Identity.Attribute	Phone	N/A	555-***-5678	N/A
data.dataLossRecoveryDetail.address	Compromised Account/Identity.Attribute	Address	N/A		N/A
data.dataLossRecoveryDetail.userAgent	Compromised Account/Identity.Attribute	User Agent	N/A		N/A
data.dataLossRecoveryDetail.recoveredProperty	Compromised Account/Identity.Attribute	Recovered Property	N/A	Test	N/A
data.dataLossRecoveryDetail.postedDate	Compromised Account/Identity.Attribute	Posted Date	N/A	2025-08-06 14:28:43+00:00	Converted from epoch time
data.dataLossRecoveryDetail.ipAddress	Compromised Account/Identity.Attribute	IP Address	N/A		Brought in as an attribute since this data is grouped with victim data, not actor data
data.caseId	Compromised Account/Identity.Attribute	Case ID	N/A	DLR#n9Ra7KbR3	N/A
data.brand	Compromised Account/Identity.Attribute	Brand	N/A	ThreatQ	N/A
data.fileOrBreachName	Compromised Account/Identity.Attribute	File or Breach Name	N/A	Dark Web Forum	N/A
data.severity	Compromised Account/Identity.Attribute	Severity	N/A	Substantial Threat	N/A
data.threatActorName	Compromised Account/Identity.Attribute	Threat Actor Name	N/A	CyberCriminal Group	N/A
data.threatActorType	Compromised Account/Identity.Attribute	Threat Actor Type	N/A	Hacktivist	N/A
data.threatActorActivities	Compromised Account/	Threat Actor Activities	N/A	Defacement, Hacking	N/A

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
	Identity.Attribute				
data.threatActorDetail	Compromised Account/ Identity.Attribute	Threat Actor Detail	N/A	A decentralized international hacktivist group...	N/A
data.dataType	Compromised Account/ Identity.Attribute	Data Type	N/A	Combo	N/A
data.subType	Compromised Account/ Identity.Attribute	Subtype	N/A	Sub Incident Type	N/A
data.addedDate	Compromised Account/ Identity.Attribute	Added Date	N/A	2024-01-15T10:30:00Z	Formatted-timestamp
data.affectedProperty	Compromised Account/ Identity.Attribute	Affected Property	N/A	Customer credit card database	N/A
data.detectedOn	Compromised Account/ Identity.Attribute	Detected On	N/A	Telegram	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.

iZoologic Incident Case Sync

METRIC	RESULT
Run Time	<1 minute
Events	3
Event Attributes	15
Notes	5
Note Attributes	10

iZoologic DLR Case Sync

METRIC	RESULT
Run Time	<1 minute
Identity	1
Identity Attributes	14

Known Issues / Limitations

- The iZoologic API currently does not support providing DLR case communications.
- ThreatQ system egress IP Address may need to be whitelisted with iZoologic. Please contact iZoologic support for assistance.
- The API can usually only accept requests with a maximum time range of 30 days. To cover more days, multiple historical runs will be needed.
- The API can only go back 60 or 180 days for certain API endpoints.

Change Log

- **Version 1.0.0**
 - Initial release