

ThreatQuotient

A Securonix Company



SentinelOne Action Bundle

Version 2.0.2

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ThreatQuotient

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 **ThreatQ Supported**

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Integration Details

ThreatQuotient provides the following details for this integration:

Current Integration Version	2.0.2
Compatible with ThreatQ Versions	>= 6.13.0
ThreatQ TQO License Required	Yes
Support Tier	ThreatQ Supported

Introduction

The SentinelOne Action Bundle integrates ThreatQ with the SentinelOne Singularity platform, enabling analysts to operationalize threat intelligence and automate response actions directly from ThreatQ. Through this integration, users can manage hash-based restrictions and exclusions, perform threat mitigation actions, and export indicators of compromise (IOCs) to SentinelOne Threat Intelligence, helping to accelerate detection and response workflows while strengthening endpoint protection.

The bundle supports the management of SHA-1 and SHA-256 hashes, threat mitigation activities, and the export of supported indicators, including file hashes, IP addresses, domains, and URLs, to SentinelOne. By combining ThreatQ intelligence with SentinelOne enforcement capabilities, organizations can more effectively investigate, enrich, and respond to threats across their security ecosystem.



Configuration information and credentials must be obtained from the SentinelOne platform. These actions are designed to support both automated workflows and large-scale operational deployments.

The SentinelOne Action Bundle provides the following actions:

- **SentinelOne Blacklist or Whitelist** – Adds SHA-1 and SHA-256 hashes to SentinelOne restrictions (blacklist) or exclusions (whitelist).
- **SentinelOne Mitigate Threats** – Executes mitigation actions against threats managed by SentinelOne.
- **SentinelOne Delete Hashes** – Removes SHA-1 and SHA-256 hashes from SentinelOne restrictions or exclusions.
- **SentinelOne Threat Intelligence - IOC Export** – Exports supported indicators from ThreatQ to the SentinelOne Threat Intelligence database.

The action bundle is compatible with the following indicator types:

- FQDN
- File Path
- IP Address
- IPv6 Address
- MD5
- SHA-1
- SHA-256
- URL

All actions return enriched indicator data and any associated attributes available from SentinelOne.



This action is intended for use with ThreatQ TDR Orchestrator (TQO). An active TQO license is required for this feature.

Prerequisites

- An active ThreatQ TDR Orchestrator (TQO) license.
- A data collection containing at least one of the following indicator types:
 - FQDN
 - File Path
 - IP Address
 - IPv6 Address
 - MD5
 - SHA-1
 - SHA-256
 - URL
- Your SentinelOne SiteID.
- Your SentinelOne API Key.
- Your SentinelOne Hostname.

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 action bundle zip file.
3. Navigate to the integrations management page on your ThreatQ instance.
4. Click on the **Add New Integration** button.
5. Upload the zip 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



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

You will still need to [configure](#) the action.

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 **Actions** option from the *Category* dropdown (optional).
3. Click on the action entry to open its details page.
4. Enter the following parameters under the **Configuration** tab:



The configurations set on this page will be used as the default settings when inserting this action into a new workflow. Updating the configurations on this page will not update any instances of this action that have already been deployed to a workflow. In that scenario, you must update the action's configurations within the workflow itself.

SentinelOne Blacklist or Whitelist Parameters

PARAMETER	DESCRIPTION
Hostname	Your SentinelOne Hostname. The default value is <code>http://usea1-partners.sentinelone.net/</code> .
API Token	Your SentinelOne API Token.
Description	Enter a description to be added to the indicators. The default description is Action Handled by ThreatQ .
Blacklist or Whitelist?	Select whether the specified hash should be added to SentinelOne restrictions (blacklist) or exclusions (whitelist).
Site ID	The scope of the action.

PARAMETER

DESCRIPTION

OS Type

Select the OS type to use. Options include:

- Legacy Windows
- Windows
- Mac
- Linux

Objects Per Run

The number of objects to send to this action per run. The max value for this parameter is 50,000.

< SentinelOne Blacklist or Whitelist Hashes



Uninstall

Additional Information

Integration Type: Action

Version:

Action ID: 1

Configuration

Hostname
usea1-partners.sentinelone.net

SentinelOne hostname

API Token

Enter your SentinelOne API Token.

Description
Action Handled by ThreatQ

Blacklist Or Whitelist?
Blacklist

Site ID

Scope of the action

OS Type
Legacy Windows

Which OS?

Objects Per Run
10000

The max number of objects to send to this action, per run.

SentinelOne Mitigate Threats Parameters

PARAMETER	DESCRIPTION
Hostname	Your SentinelOne Hostname. The default value is <code>http://usea1-partners.sentinelone.net/</code> .
API Token	Your SentinelOne API Token.
Mitigation Action	Select the mitigation action for SentinelOne. Options include: ◦ Quarantine ◦ Kill ◦ Remediate ◦ Rollback Remediate ◦ Disconnect from Network ◦ Un_Quarantine
SentinelOne Query string to filter threats by	Add additional filter criteria for SentinelOne. You can leave this parameter blank to run the action against the entire threat collection you have specified.
Objects Per Run	The number of objects to send to this action per run. The max value for this parameter is 50,000.

< SentinelOne Mitigate Threats



Uninstall

Additional Information

Integration Type: Action

Version:

Action ID: 2

Configuration

Hostname
usea1-partners.sentinelone.net

SentinelOne Hostname

API Token

Enter your SentinelOne API Token.

Mitigation Action

Quarantine

SentinelOne Query string to filter threats by

Leave blank to perform an action against the entire threat collection you specified

Objects Per Run

10000

The max number of objects to send to this action, per run.

SentinelOne Delete Hashes Parameters

PARAMETER	DESCRIPTION
Hostname	Your SentinelOne Hostname. The default value is <code>http://usea1-partners.sentinelone.net/</code> .
API Token	Your SentinelOne API Token.
Blacklist or Whitelist?	Select which list to remove hashes from in SentinelOne. Options include Blacklist and Whitelist.
Objects Per Run	The number of objects to send to this action per run. The max value for this parameter is 50,000.



Uninstall

Additional Information

Integration Type: Action

Version:

Action ID: 3

Configuration

Hostname

usea1-partners.sentinelone.net

SentinelOne Hostname

API Token

Enter your SentinelOne API Token.

Blacklist Or Whitelist?

Blacklist

Objects Per Run

10000

The max number of objects to send to this action, per run.

SentinelOne Threat Intelligence - IOC Export Parameters

PARAMETER	DESCRIPTION
Hostname	Your SentinelOne Hostname. The default value is <code>http://usea1-partners.sentinelone.net/</code> .
API Token	Your SentinelOne API Token.
SentinelOne Account IDs	Optional - Enter a line-separated list of Account IDs to which IOCs will be sent. If left blank, IOCs will be distributed to all accounts unless a more specific scope is defined.
SentinelOne Site IDs	Optional - Enter a line-separated list of Site IDs to which IOCs will be sent. If left blank, IOCs will be distributed to all sites unless a more specific scope is defined.
SentinelOne Group IDs	Optional - Enter a line-separated list of Group IDs to which IOCs will be sent. If left blank, IOCs will be distributed to all groups unless a more specific scope is defined.

PARAMETER	DESCRIPTION
IP Expiration	Select an expiration setting for IP Address and IPv6 Address indicators. Options include: ◦ After 7 Days ◦ After 14 Days (<i>default</i>) ◦ After 30 Days
URL & Domain Expiration	Select an expiration setting for URL and Domain indicators. Options include: ◦ After 7 Days ◦ After 14 Days ◦ After 30 Days ◦ After 90 Days (<i>default</i>) ◦ After 180 Days
File Hash Expiration	Select an expiration setting for MD5, SHA-1, and SHA-256 indicators. Options include: ◦ After 7 Days ◦ After 14 Days ◦ After 30 Days ◦ After 90 Days ◦ After 180 Days (<i>default</i>)
ThreatQ Hostname/IP Address	Specify the ThreatQ hostname or IP address used to generate the reference backlink to the indicator.
Objects Per Run	The number of objects to send to this action per run.

< SentinelOne Threat Intelligence - IOC Export



Uninstall

Additional Information

Integration Type: Action

Version:

Action ID: 4

Accepted Data Types:

☒ Indicators

FQDN

IP Address

IPv6 Address

URL

MDS

SHA-1

SHA-256

Configuration

Hostname
usea1-partners.sentinelone.net

SentinelOne Hostname

API Token

Enter your SentinelOne API Token.

SentinelOne Account IDs (Optional)

Line-separated list of Account IDs to send the IOCs to. If left blank, IOCs will be sent to all accounts, unless other IDs are specified.

SentinelOne Site IDs (Optional)

Line-separated list of Site IDs to send the IOCs to. If left blank, IOCs will be sent to all sites, unless other IDs are specified.

SentinelOne Group IDs (Optional)

Line-separated list of Group IDs to send the IOCs to. If left blank, IOCs will be sent to all groups, unless other IDs are specified.

IP Expiration

After 14 Days

Select when you want the expiration date of the IP Addresses to be set to

URLs & Domain Expiration

After 90 Days

Select when you want the expiration date of the URLs and Domains to be set to

5. Review any additional settings, make any changes if needed, and click on **Save**.

Actions

The bundle provides the following actions:

ACTION	DESCRIPTION	OBJECT TYPE	OBJECT SUBTYPE
SentinelOne Blacklist or Whitelist Hashes	Adds SHA-1 hashes to either the blacklist or the whitelist on the SentinelOne platform.	Indicators	SHA-1, SHA-256
SentinelOne Mitigate Threats	Allows an analyst to perform mitigation actions on indicators on the SentinelOne platform.	Indicators	SHA-1, File Paths
SentinelOne Delete Hashes	Removes SHA-1 hashes from either the blacklist or the whitelist on the SentinelOne platform.	Indicators	SHA-1, SHA-256
SentinelOne Threat Intelligence - IOC Export	Export indicators from ThreatQ to SentinelOne Threat Intelligence	Indicators	FQDN, IP Address, IPv6 Address, URL, MD5, SHA-1, SHA-256

SentinelOne Blacklist or Whitelist Hashes

The SentinelOne BlackList or Whitelist Hashes function adds SHA-1 and SHA-256 hashes to either the Blacklist or Whitelist (specified by the user) on the SentinelOne platform.

POST `https://{{hostname}}/web/api/v2.1/threats/mitigate/{{mitigation_type}}`

Sample Request:

```
{
  "data": {},
  "filter": {
    "contentHash__contains": [
      "1af5d01cbcf3a335c0f0983386d178dc09956e1cc"
    ],
    "query": "string",
    "filePath__contains": [
    ]
  }
}
```

Sample Response:

```
{
  "data": {
    "affected": 1
  }
}
```

ThreatQuotient provides the following default mapping for this function:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES	NOTES
<code>.data.osType</code>	Indicator.Attribute	Blacklisted / Whitelisted in SentinelOne	N/A	<code>macos</code>	Value generated by the request and not by the response.

SentinelOne Mitigate Threats

The SentinelOne BlackList Mitigate Threats function provides you with the ability to perform mitigation actions on indicators on the SentinelOne platform.

POST `https://{{hostname}}/web/api/v2.1/threats/mitigate/{{mitigation_type}}`

Sample Request:

```
{
  "data": {},
  "filter": {
    "contentHash__contains": [
      "1af5d01cbcf3a335c0f0983386d178dc09956e1cc"
    ],
    "query": "string",
    "filePath__contains": [
    ]
  }
}
```

Sample Response:

```
{
  "data": {
    "affected": 1
  }
}
```

ThreatQuotient provides the following default mapping for this function:

FEED DATA PATH	THREATQ ENTITY	THREATQ OBJECT TYPE OR ATTRIBUTE KEY	PUBLISHED DATE	EXAMPLES
.data.affected	Indicator.Attribute	Computers Affected by mitigation:	N/A	Computers Affected by mitigation: 1

SentinelOne Delete Hashes

The SentinelOne Delete Hashes action searches SentinelOne restrictions and exclusions for matching SHA-1 and SHA-256 hashes and removes any matching entries.

```
GET https://{{hostname}}/web/api/v2.1/{{action_type}}?
value__contains={{indicator_values}}&includeChildren=true
```

Sample Response:

```
{
  "data": [
    {
      "createdAt": "2021-10-26T15:05:00.042035Z",
      "description": "Action handled Via ThreatQ",
      "id": "1275336012951168745",
      "includeChildren": false,
      "includeParents": false,
      "notRecommended": "NONE",
      "osType": "windows",
      "scope": {
        "siteIds": [
          "123987123987"
        ]
      },
      "scopeName": "site",
      "scopePath": "Global\\Threat Quotient\\Default site",
      "source": "user",
      "type": "black_hash",
      "updatedAt": "2021-10-26T15:05:00.041536Z",
      "userId": "12345678909875",
      "userName": "Our User",
      "value": "7eb2197d6fd80c31bd04d3a7fb8c725eb9789013"
    }
  ],
  "pagination": {
    "nextCursor": null,
    "totalItems": 1
  }
}
```

Supplemental Call

The following are request and response examples for the supplemental call to delete the hash from the SentinelOne list.

```
DELETE https://{{hostname}}/web/api/v2.1/{{action_type}}
```

Sample Request

```
{
  "data": {
    "ids": "1275336012951168745"
  }
}
```

Sample Response

```
{
  "data": {
    "affected": 1
  }
}
```

SentinelOne Threat Intelligence - IOC Export

The SentinelOne Threat Intelligence - IOC Export action uploads supported indicators from ThreatQ to the SentinelOne Threat Intelligence database. It supports account, site or group scoping, sets the expiration date based on the indicator type and action configuration, and serializes all ThreatQ indicator attributes into the SentinelOne metadata field.



This action does not ingest provider data back into ThreatQ. It reports the processed indicators with the Exported to SentinelOne Threat Intelligence attribute in the workflow report.

POST <https://{{hostname}}/web/api/v2.1/threat-intelligence/iocs>

Sample Body:

```
{
  "data": [
    {
      "value": "google.com",
      "type": "DNS",
      "source": "ThreatQ",
      "validUntil": "2026-07-21T13:50:54.0Z",
      "creationTime": "2025-08-06T18:09:05.0Z",
      "description": "<p>Its google!</p>",
      "method": "EQUALS",
      "reference": ["https://example.threatq.com/indicators/18746/details"],
      "externalId": "18746",
      "metadata": "{\"attributes\": [], \"source\": \"ThreatQ\", \"tags\": [\"Sent1\"]}",
      "mitreTactic": [],
      "threatActors": ["APT28", "APT29"],
      "category": []
    }
  ],
  "filter": {
    "siteIds": ["1265270650002898721"]
  }
}
```

Sample Response:

```
{
  "data": [
    {
      "batchId": "atmtn0000000733f82af50e259426039ffe85",
      "creationTime": "2025-08-06T18:09:05Z",
      "description": "<p>Its google!</p>",
      "externalId": "18746",
    }
  ]
}
```

```
    "metadata": "{\"attributes\": [], \"source\": \"ThreatQ\", \"tags\":  
[\"Sent1\"]}",  
    "method": "EQUALS",  
    "reference": ["https://example.threatq.com/indicators/18746/details"],  
    "scope": "site",  
    "source": "ThreatQ",  
    "threatActors": ["APT28", "APT29"],  
    "type": "DNS",  
    "updatedAt": "2026-04-22T13:50:55.084425Z",  
    "uploadTime": "2026-04-22T13:50:55.084425Z",  
    "uuid": "bc5a77ecb2aac81e5aad5179de646074",  
    "validUntil": "2026-07-21T13:50:54Z",  
    "value": "google.com"  
  }  
]  
}
```

Enriched Data



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

SentinelOne Blacklist or Whitelist Hashes

METRIC	RESULT
Run Time	2 minutes
Indicators	17
Indicator Attributes	14

Known Issues / Limitations

- Threat intelligence data cannot be configured or viewed through the SentinelOne Management Console and is accessible only via the API. See [SentinelOne's documentation](#) for more details.

Change Log

- **Version 2.0.2**
 - Fixed an issue with the **IOC Export** action that prevented configured SentinelOne Site IDs from being included correctly in export requests
- **Version 2.0.1**
 - Enhanced the **SentinelOne Blacklist or Whitelist** and **SentinelOne Delete Hashes** actions to support **SHA-256** hashes in addition to existing hash types.
- **Version 2.0.0**
 - Added new action, **SentinelOne Threat Intelligence - IOC Export**, which uploads supported indicators from ThreatQ to the SentinelOne Threat Intelligence database.
 - Updated the integration's authentication method to use API key-based authentication.
 - Replaced the **Username** and **Password** configuration parameters with the **API Key** parameter.
 - Updated the minimum ThreatQ version to 6.13.0.
- **Version 1.0.0**
 - Initial release