

ThreatQuotient



Farsight DNSDB Operation Guide

Version 1.0.4

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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: support@threatq.com

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

Support Phone: 703.574.9893

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

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



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

Integration Details

ThreatQuotient provides the following details for this integration:

Current Integration Version	1.0.4
Compatible with ThreatQ Versions	>= 4.0.0
Support Tier	ThreatQ Supported
ThreatQ Marketplace	https:// marketplace.threatq.com/ details/farsight-security- operation

Introduction

The Farsight DNSDB operation allows you to ingest enrichment data, such as verified DNS, from DNSDB.

The operation provides the following actions:

- **Get Domain History** - retrieves resolution history.
- **Get Domain Info** - retrieves history and related domains.
- **Get Domains Associated to Nameserver** - retrieves domain names delegated to the nameserver.
- **Get CIDR Domain History** - retrieves RDATA data for CIDR Blocks.

The operation is compatible with the following indicator types:

- CIDR Block
- FDQN
- IP Address

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 file.
3. Navigate to the integrations management page on your ThreatQ instance.
4. Click on the **Add New Integration** button.
5. Upload the integration 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 operation already exists on the platform and will require user confirmation before proceeding. ThreatQ will also inform you if the new version of the operation contains changes to the user configuration. The new user configurations will overwrite the existing ones for the operation and will require user confirmation before proceeding.

The operation is now installed and will be displayed in the ThreatQ UI. You will still need to [configure and then enable](#) the operation.

Configuration

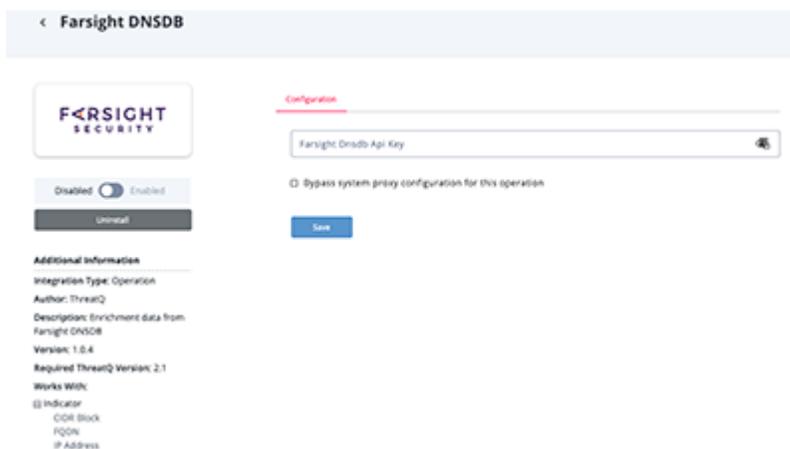


ThreatQuotient does not issue API keys for third-party vendors. Contact the specific vendor to obtain API keys and other integration-related credentials.

To configure the integration:

1. Navigate to your integrations management page in ThreatQ.
2. Select the **Operation** option from the *Type* dropdown (optional).
3. Click on the integration entry to open its details page.
4. Enter the following parameter under the **Configuration** tab:

PARAMETER	DESCRIPTION
Farsight DNSDB API Key	Your Farsight DNSDB API Key.



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.

Actions

The operation provides the following actions:

ACTION	DESCRIPTION	OBJECT TYPE	OBJECT SUBTYPE
Get Domain History	Get Resolution History.	Indicator	IP Address
Get Domain Info	Get resolution history and related domains.	Indicator	FQDN
Get Domain Associated to Nameserver	Get domain names delegated to the nameserver.	Indicator	FQDN
Get CIDR Domain History	Get RDATA data for CIDR Block.	Indicator	CIDR Block

Change Log

- Version 1.0.4
 - Initial release