# GreyNoise Enrichment for Anomali ThreatStream

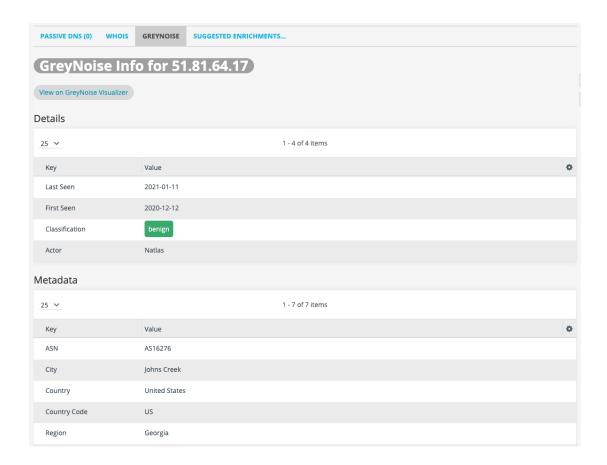
The GreyNoise Enrichment for Anomali ThreatStream enriches observables to identify activity associated with mass-internet scanning or known benign services, creating more time to investigate other higher priority observables.

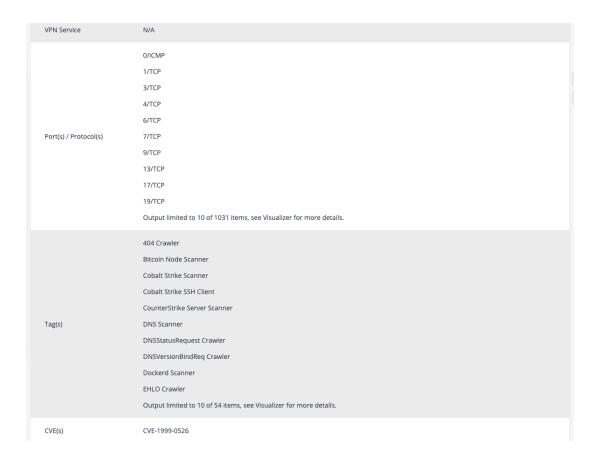
The enrichment supports both the GreyNoise Enterprise and Community APIs. For Enterprise users, the enrichment provides the following information for IP address observables: intent, tags, first seen, last seen, geo-data, ports, OS, and JA3. It also identifies IP addresses belonging to benign services, VPN services, TOR exit nodes, and BOTs. For Community users, a subset of the information is provided: intent, last seen, and actor/provider information.

Enrichment data is displayed on the GreyNoise tab in the Enrichments section of observable details pages or as part of the transform graph.

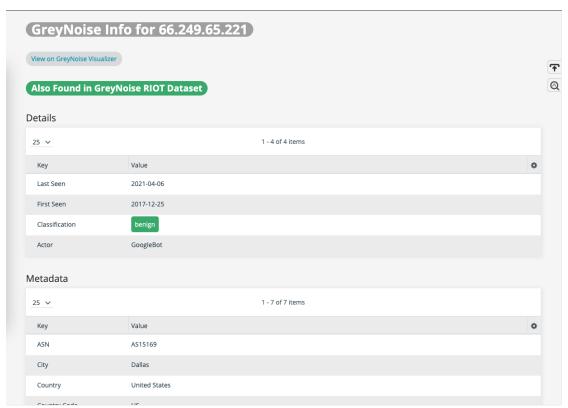
#### Context Enrichment:

GreyNoise Noise IP Response:

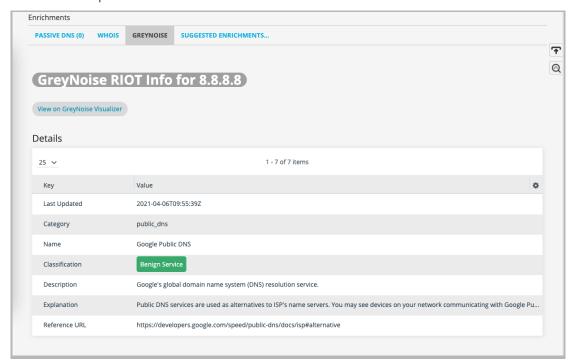




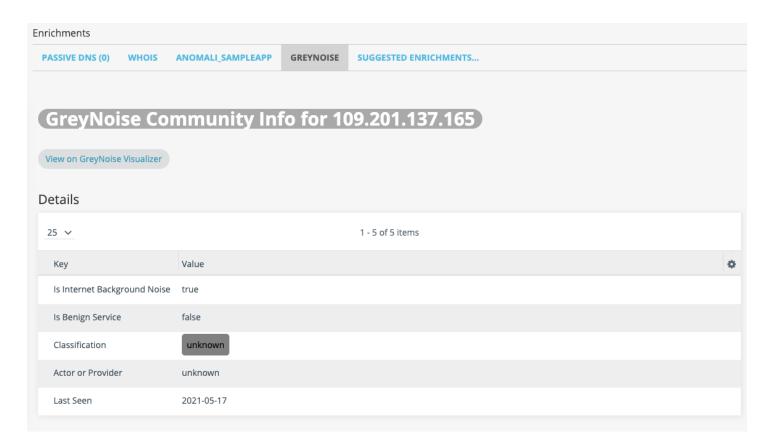
# GreyNoise Noise IP Response with RIOT:



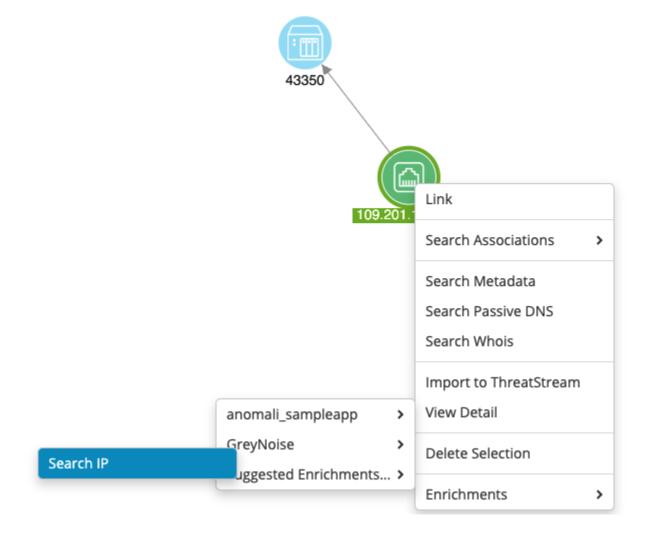
### GreyNoise RIOT IP Response:



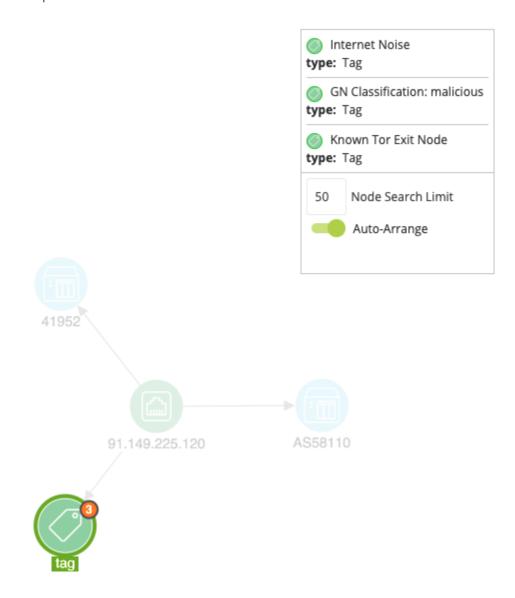
### GreyNoise Community IP Response:



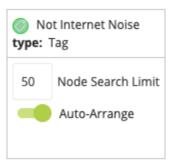
### Pivot-Enrichment:

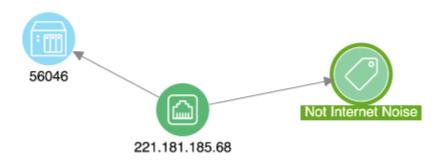


# GreyNoise Noise IP Response:



GreyNoise Noise IP Response (Not Internet Noise):





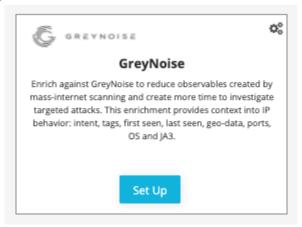
To read more about GreyNoise, see <a href="https://greynoise.io">https://greynoise.io</a>

The GreyNoise Enrichment enables the following commands:

- Context Enrichment
  - o enrichIP: returns IP context data from the GreyNoise Context and RIOT API
- Pivot Enrichment
  - o Search IP: returns IP data points from the GreyNoise Context and RIOT API

### To activate the GreyNoise enrichment:

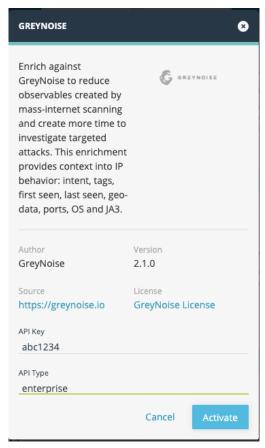
- 1. Log into the ThreatStream user interface
- 2. In the top navigation bar, click the settings icon, then click "Integrations"
- 3. Click "Set Up" in the GreyNoise Enrichment box



4. Click "I have already registered."



5. Enter your GreyNoise API Key and select your API Type by entering either "enterprise" or "community" based of your API Key type



6. Click "Activate". You should receive a "Successfully Activated Package" message. If an error occurs, please contact Anomali Support for assistance.

Note: If you do not have a GreyNoise API key, you can sign up for a 14-Day Free Trial at <a href="https://developer.greynoise.io">https://developer.greynoise.io</a> or you can contact us at <a href="mailto:sales@greynoise.io">sales@greynoise.io</a> to purchase an Enterprise Key.

# Changelog:

#### v2.1.0

Added support for Community API IP Lookups

UPGRADE NOTE: If you experience an issue upgrading to v2.1.0 of the integration, you may need to uninstall the previous version and perform a fresh install of v2.1.0+

#### v2.0.0

Add Pivot-Based Enrichment

#### v1.1.0

Add support for Rule It Out (RIOT) IP Lookups

#### v1.0.4

Add error handling for bad/missing API key

#### v1.0.3

- Code improvements
- Added missing VPN/VPN\_Service and HASSH fields

#### v1.0.2

Code improvements

#### v1.0.1

- Removed "seen" from table view as all returned results are seen
- Split data into 3 tables to help with analyst review of data
- Limited results to 10 for all list fields and included message on total number of results found
- Replaced blank response with "None" or "Unknown", where applicable
- Added better error handling for non-200 response

#### v1.0.0

- Initial release
- Built enrichIP transform to use GreyNoise Context API lookup