Enriching Anomali Data

with Farsight Security’s DNSDB®
When activated this enrichment allows you to review and pivot on domain names and IP addresses using the most recent data from Farsight Security's® passive DNS database, DNSDB®.

DNSDB pivoting options can be found when using the Explore tool context menu – right-click a domain or IP address node to get started, and then select how you want to pivot off of that node using the available RRSet and RData lookup options under the Farsight DNSDB option. Depending on how many results are found more nodes on the graph will appear.
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The Farsight DNSDB enrichment enables the following data transformations on domain and IP address entities:

- RRSet Domain Lookup: returns DNS RRSet results for a given domain.
- RData Domain Lookup: returns DNS RRSet results for a given domain using a ‘reverse’ RData lookup.
- RData IP Lookup: returns DNS RRSet for a given IP address using a ‘reverse’ RData lookup.

Each of these transformations have pivot variants for the interactive graph and context-based variant for displaying results in a table.

For more information about Farsight Security and DNSDB, please visit: https://www.farsightsecurity.com/solutions/dnsdb/

Note: Farsight’s DNSDB provides enrichment data using a truncated results set for performance reasons. For more information about this, please contact support@anomali.com
How to activate the Farsight DNSDB enrichment

1. Log into the Threatstream user interface.
2. Navigate to the Settings page by clicking the gear icon in the top-right corner.
3. Navigate to the Integrations page by clicking the Integrations header.
4. Click the Set Up button in the Farsight DNSDB Enrichment box:

![Farsight DNSDB Set Up](image)

5. In the popup that appears, click the ‘I Have Already Registered’ link:
6. Enter your Farsight DNSDB API Key into the API Key field:

7. Finally, click the ‘Activate’ button. The Farsight DNSDB enrichment is now active.

**Note:** You must have a valid/active Farsight DNSDB API Key independently acquired from Anomali Threatstream or through an Anomali channel in order to use the Farsight DNSDB enrichment. For a free trial or sales inquiries, please visit: [https://www.farsightsecurity.com/trial/dnsdb/anomali](https://www.farsightsecurity.com/trial/dnsdb/anomali)

If you see any errors while activating or using the Farsight DNSDB enrichment please contact support@anomali.com for assistance.