

What is NiamonX Graph?

NiamonX Graph is a new instrument in the NiamonX product line designed for large-scale data visualization, relationship analysis, and collaborative intelligence workflows.

It enables analysts, investigators, and security teams to transform massive structured and semi-structured datasets into interactive, dynamic graph environments – without complex setup or additional installations.

NiamonX Graph is fully integrated into the NiamonX ecosystem and can be accessed directly from your dashboard by creating a new Graph Workspace.

Core Capabilities

Large-Scale Data Visualization

NiamonX Graph is engineered to handle high-volume datasets and complex entity relationships. Whether working with breach intelligence, infostealer logs, domain intelligence, blockchain entities, or sanctions data – the system renders large graphs in a structured and performance-optimized environment.

Smart Relationship Engine

Thanks to an intelligent relationship mapping system, entities are automatically correlated and linked using contextual logic, cross-dataset references, and enrichment signals.

This ensures that large data volumes are not just displayed – they are meaningfully connected.

The platform helps analysts:

- Detect hidden correlations
 - Identify pivot points
 - Discover indirect relationships
 - Analyze multi-layer entity chains
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50+ Enrichment Transformers

NiamonX Graph includes **50+ integrated transformers** that enrich and expand graph nodes with additional intelligence.

These transformers can:

- Resolve DNS records (A, AAAA, MX, NS, CAA, PTR)
- Enrich IP addresses and domains
- Expand email intelligence
- Analyze blockchain entities
- Detect linked credentials and breach overlaps
- Retrieve WHOIS and infrastructure metadata
- Cross-reference internal NiamonX datasets

Each transformer adds structured intelligence to the graph, enabling deeper analytical insights and faster investigation workflows.

Collaborative Intelligence

NiamonX Graph supports **collaborative workspaces**, allowing teams to:

- Work together on the same graph in real time
- Add annotations and investigation notes
- Save analytical states
- Track investigative progress

For controlled sharing, graphs can also be exported or shared publicly via secure links — making it easier to present findings to stakeholders, partners, or clients.

Built for Modern Threat Intelligence

As part of the NiamonX ecosystem, NiamonX Graph integrates seamlessly with:

- Public Breaches Search (PBS)
- ULP (Infostealer Logs)
- Sanction Atlas
- Infrastructure & DNS modules
- AI Audit and Graph Summary

This allows users to move from search results to structured graph analysis in seconds.

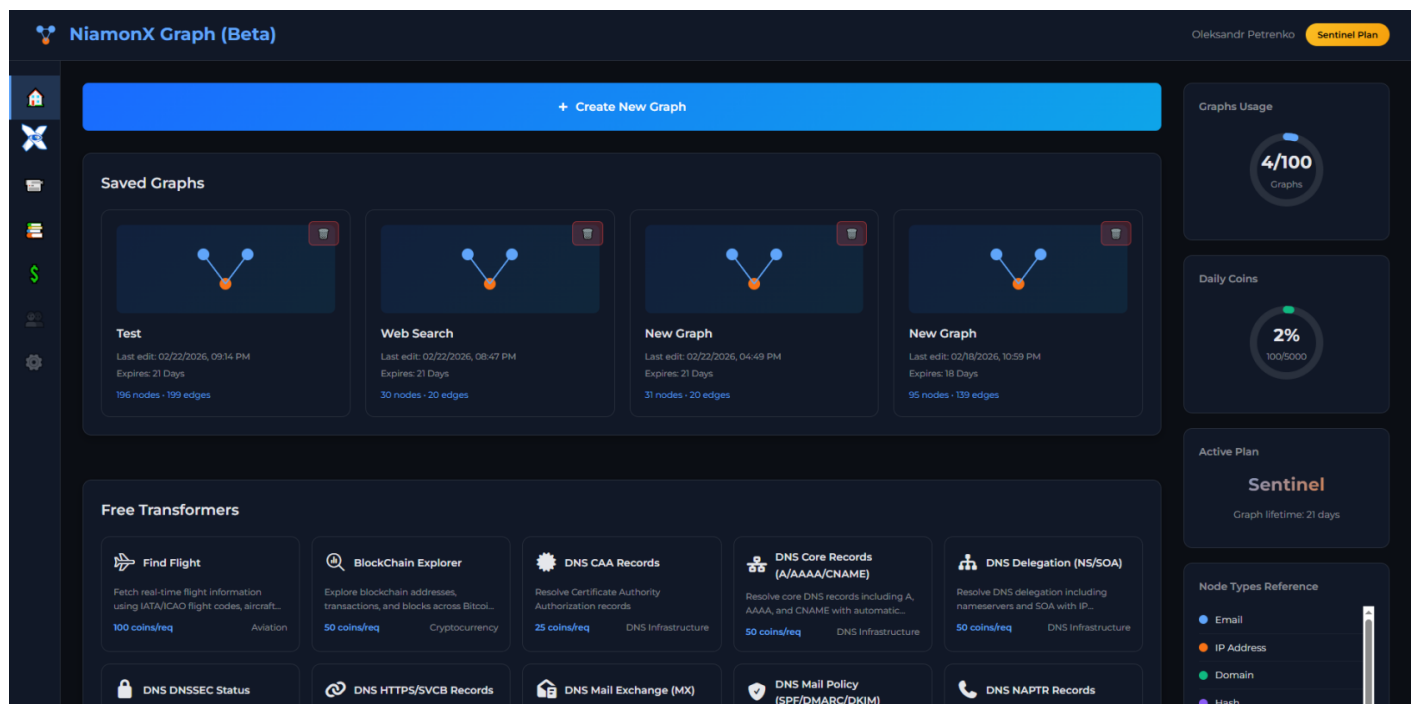
Why NiamonX Graph?

NiamonX Graph is not just a visualization tool - it is a high-performance intelligence environment designed to connect large datasets in the most meaningful way possible.

By combining:

- Scalable graph rendering
- Smart relationship logic
- 50+ enrichment transformers
- Real-time collaboration
- Public sharing capabilities

NiamonX Graph empowers investigators to see connections that would otherwise remain hidden in massive volumes of data.



Revision #1

Created 22 February 2026 20:54:58 by NiamonX Team

Updated 22 February 2026 21:01:05 by NiamonX Team