### **Product Sheet**



# Real-Time and Historical WHOIS Coverage

# Building dynamic and Internet-wide WHOIS coverage takes years and is full of unavoidable technical challenges.

The scattered and dynamic nature of domain name registrations, combined with lookup limitations, the inability to gather historical WHOIS records, and other restrictions, make DIY data collection tedious and time-consuming, if at all possible. Even where data collection is technically feasible, the entire process requires substantial maintenance. WHOIS records must be continuously retrieved and parsed before database aggregation to ensure freshness, consistency, and ease of integration. Finding the right WHOIS data partner that can manage all these tasks effectively while providing adequate customer support and scalable data consumption models is also challenging.

# Deliver value faster with unified access to real-time and historical WHOIS data with streaming capabilities.

Our complete WHOIS intelligence covers every corner of the public Web for over a decade to offer the best coverage, totaling 14.3+ billion WHOIS records and 721+ million domain names tracked across 7,298+ TLDs. Our WHOIS data repositories are refreshed with real-time streaming frequency through robust data collection techniques and long-term partnerships with dozens of major Internet registries, registrars, and other data aggregators. Our records are well-parsed, consistent, and readily accessible through unified downloadable batch feeds and real-time APIs. We are easy and reliable to work with, offering nonrestrictive data access plans, exclusive licensing options for data redistribution, and enterprise-grade user support and infrastructure. Download a WHOIS data sample or contact us for more information.

**721+ million**Domains tracked
historically

565+ million
Active domains
tracked

14.3+ billion
Historical WHOIS
records

**320,000+**WHOIS records updated daily

**210,000+**Newly registered domains daily

7,298+ TLDs



# **Practical Usage**

- Augment the capabilities of SIEM, SOAR, TIP, security operations, and other platforms
- Reduce attack surfaces through comprehensive asset discovery, attribution, and monitoring
- Expand threat intelligence gathering to run in-depth analyses on APT and threat actor activities
- Run background and anti-fraud checks on customers, suppliers, and other third parties
- Identify suspicious domains potentially linked to ongoing and upcoming malicious campaigns

- Add domain registration and ownership heuristics to threat and security research models
- Reinforce statistical models for financial, marketing, and other business-related research
- Monitor the digital footprints and competitive moves of organizations of interest
- Protect brands, companies, and critical assets against digital risks
- Add clues to law enforcement investigations, possibly reviving old cases

#### What Data Points Are Included?

Our WHOIS intelligence contains all relevant data points related to domain registration, ownership, servers, status updates, and more. See the table below for an overview of the data points in our records.

Data Points	Description
Domain details	Domain name, dates (creation, update, and expiration), WHOIS server, name servers, registrar, and domain codes
Registrar details	Registrar's name
Registrant details	Registrant email address, name, organization, postal address (street, city, state, postal code, country), fax, and phone numbers
Administrative contact details	Same fields as the registrant details, though specifically for administrative contact points
Technical contact details	Same fields as the registrant details, though specifically for technical contact points

## What WHOIS Data Delivery Models Do You Provide?

Our WHOIS intelligence is accessible through real-time streaming, batch feeds, API calls, and GUI tools. See the table below for an overview of our main WHOIS data delivery models.

Product	Delivery Model
	Real-time Stream
Real-time & Historic Whois Streaming	Daily & Quarterly Feed
	Real-time API Lookups
Real-time WHOIS Data	Daily & Quarterly Feed
Coverage	Real-time API
Domain Research Suite (DRS)	9-in-1 SaaS platform with WHOIS record search and monitoring features

### **About Us**

WhoisXML API aggregates and delivers comprehensive domain, IP, DNS, and subdomain data repositories. WhoisXML API has more than 52,000 satisfied customers from various sectors and industries, such as cybersecurity, marketing, law enforcement, e-commerce, financial services, and more. Visit <a href="https://whoisxmlapi.com">whoisxmlapi.com</a> or contact us at <a href="mailto:sales@whoisxmlapi.com">sales@whoisxmlapi.com</a> for more information about our products and capabilities.

