### **Product Sheet**



# Intuitive Domain Intelligence Service to Discover Domain and Subdomain Footprints

## Targeted discovery of domains and subdomains used to be a highly manual and technical process.

Once you identify a string of interest in a domain name or subdomain, you may want to check how many properties also contain that string across the entire DNS. However, manually scouring thousands or millions of records for string-related properties is practically infeasible or can take weeks. By the time investigators, law enforcers, and brand managers get access to the data, many domains may already be part of impersonation, counterfeiting, phishing, and other malicious activities. Accessing a domain and subdomain intelligence service that can deliver thousands of properties containing targeted text strings within minutes can help organizations detect threats early and at a low cost.

# Enjoy the most comprehensive domain and subdomain coverage for your research and investigations.

Our domain intelligence covers 4.2+ billion domains and subdomains across 7,298+ TLDs. We partner with the world's largest Internet data aggregators, allowing us to regularly update our data repositories with 210,000+ NRDs and 1+ million subdomains per day. Our domain and subdomain discovery service is accessible through an API, a web-based lookup tool, and as part of our 9-in-1 Domain Research Suite (DRS). <u>Test</u> our Domains and Subdomains Discovery service or <u>contact us</u> for more information.

### **Practical Usage**

Discover domains and subdomains containing specific text strings for:

- Brand protection: Get a list of domains that impersonate your brand, company, or trademark name.
- IoC expansion: Search for domains and subdomains that contain text strings that appeared in domains tagged as threat IoCs.
- Extended phishing detection: Expand phishing detection to include domains and subdomains imitating executives, suppliers, partners, and other commonly impersonated entities.
- Service discovery: Discover how many users employ a particular service or application by discovering subdomains associated with them.

4.2B+ 210,000+ 1M+ subdomains added daily

**7,298+** TLDs

**565M+** active domains tracked

domains tracked historically

#### What Data Points Are Included?

Our domain and subdomain discovery service has different search methods. See the table below for their brief descriptions.

Search Method	Description
Domains only	Retrieve domain names that contain a specific search string
Subdomains only	Discover subdomains that contain the specific search string beginning with their third-level domains
Both	Search for subdomains by specifying search strings for the second-level domain and different search strings for the third-level domain and up

# What Domain and Subdomain Discovery Service Delivery Models Do You Provide?

Delivery Model	Update Frequency
Domains & Subdomains Discovery Lookup	Daily
Domains & Subdomains Discovery API	Daily
Domains & Subdomains  Discovery Search	Daily

#### **About Us**

WhoisXML API aggregates and delivers comprehensive domain, IP, DNS, and subdomain data repositories. We have 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="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.

