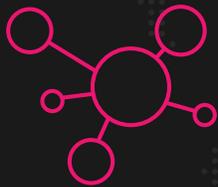




NS1.

DNS that moves your business.

THE NS1. PLATFORM



Managed DNS.

Cloud-based DNS for application developers that crave speed, precision, and control over Internet traffic



Dedicated DNS.

NS1's industry leading platform in dedicated, fully managed deployments. Available on-premise or in the cloud. Use for internal DNS, Hybrid and Redundancy



Pulsar.

Ingest data from virtually any source, leverage real user monitoring, or use community data to make granular routing decisions

NS1 is the leader in next generation DNS solutions that orchestrate the delivery of the world's most critical internet and enterprise applications. NS1's purpose-built platform transforms DNS into an intelligent, efficient, and automated system in your stack, driving dramatic gains in reliability, resiliency, security, and performance of your application delivery infrastructure. Built on a modern API first architecture with easy to use user interfaces, precise routing controls, and brilliant support, NS1 is a critical component of modern application delivery at enterprise scale, including DevOps, IoT, data center migrations, and hybrid and multi-cloud deployments.



NS1.

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DNS that Moves You To Success

The success of your online services depends on three critical elements. First is availability. When online services are offline, customers go elsewhere. Second is performance. Your end users demand instant gratification. Third is agility. You need a service delivery infrastructure that allows you to deploy in hours, not weeks. NS1's purpose-built platform enables companies to flexibly and powerfully deliver high performance applications and content at global scale.

Reliability and Security Minded DNS

NS1 has a best-in-class anycasted DNS network with infrastructure in 24 regions worldwide, self-healing innovations, and hundreds of GBPS of capacity online at all times. NS1 also has world-class redundancy and fault tolerance built into its platform.

Only NS1 can eliminate single points of failure across other application layers with an intelligent foundation to route around problems in not only DNS, but also in CDN, hosted environments and hybrid cloud deployments.

Additionally, in line with the latest security standards, NS1 supports DNSSEC. Unlike other providers, NS1 uniquely retains full traffic management capabilities.

Powerful DNS Deployed Your Way

The largest companies and highest trafficked sites leverage NS1's next generation DNS solutions to defend against downtime, divert traffic around slow downs, and deliver flawless application experiences in constantly changing conditions.

Only NS1 delivers the flexibility of next generation DNS deployed to match your infrastructure and business needs. Deploy fully managed, dedicated DNS with on-premise hardware, on a public cloud, anycasted – pick what suits your infrastructure needs.

Modern Application Delivery at Scale

Static traffic routing controls from outdated DNS solutions weren't designed to interact with and orchestrate always-on, constantly changing conditions in the modern application delivery environment. Next generation DNS is the strategic technology engineers rely on to meet Key Performance Indicators (KPIs) required to deliver stellar user experiences as they upgrade infrastructure to grow.

What Makes NS1 Different

Most DNS solutions only provide basic geographic-based up/down failover. Only NS1 provides fifteen filters that can be configured in millions of possible variations, allowing you to get the precise, granular, and real-time application behavior you require.

In NS1, every DNS answer such as an A record or CNAME can have information associated with it (meta data) that reflects its reachability from the point of view of the requesting user. This meta data can include its geographic location, its availability, the current number of active connections or load it is servicing, and the network latency between it and the end user. It can even include data representing the relative cost of sending traffic to that end point. In short, a rich set of actionable information is embedded in the DNS itself.

NS1's Filter Chain™ fine-grain traffic solution delivers precise and automated controls over how much traffic gets routed to new cloud initiatives to maximize uptime and mitigate migration headaches.

Finally, NS1's global network is designed to mitigate DDoS attacks with a range of best practices and innovations, spanning real-time filtering and visibility and specific proprietary tools for recognizing and mitigating attacks.

imgur

“ I've never seen another DNS service quite like NS1. I feel that their data-driven approach, combined with their incredible flexibility, makes them the next generation DNS host. ”

Alan Schaaf, CEO, Imgur (Alexa Top 50 Global Traffic)