Synadia

Synadia Platform

Synadia, the company behind NATS.io, empowers developers and enterprises to accelerate the delivery of distributed applications across edge, IoT, cloud and on-premises environments.

Try Synadia's <u>free trial</u> or <u>contact</u> our team for a personalized demonstration.

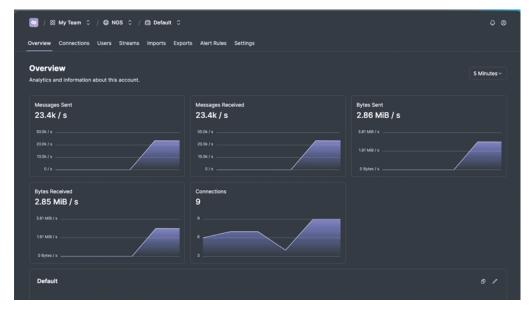




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<u>Synadia Platform</u> elevates open-source NATS to a comprehensive, enterprise-ready platform, with the latest security and compliance, optimized cloud integrations, monitoring and observability, and expert consulting and support. It delivers low-latency and high-performance messaging and connectivity with built-in data management such as key-value and object stores and streaming.

Its lightweight footprint spans edge, IoT, cloud and on-premises deployments across any geo making Synadia Platform the ideal choice for organizations looking to modernize distributed applications for the Al-driven world and edge environments.



Synadia Platform Control Plane enables day-to-day NATS system management with multiple views – real-time connections, users, streams, exports, alerts and settings

Commercial Offering compared to Open Source

While open-source NATS provides a powerful foundation, Synadia Platform offers enhanced features and enterprise-grade capabilities. This comprehensive solution streamlines operations and bolsters security, delivering a superior experience tailored for demanding business environments.

CAPABILITY		SYNADIA PLATFORM	OPEN-SOURCE NATS
Performance	Low Latency		
	High Throughput		•
	Scalability		
Compliance and Security	Leverage true multi-tenancy via accounts that group and securely isolate clients		
	Share data securely across accounts with explicit import and export of messages		
	End-to-end encryption with optional mutual TLS		•
	Access FIPS-compliant NATS server builds		
	SOC 2 Type II certified		
	Managed decentralized auth with optional auth callout		
	Implement precise, role-based access control without CLI scripting		
	Manage and rotate secrets and credentials with secure KMS integration		
	Track all resource changes in an audit log	•	
Platform Features	Create/configure streams, key-value stores, and object stores		
	Mirror data across regions and connected edge		
	Simplify observability and management with a GUI and API	•	
	Visualize your entire topology, from cloud to edge		
	Leverage the HTTP Gateway to bridge requests and data access protocols		
	Monitor and analyze account activity and utilization metrics through any lens: servers, domains, clients, streams, accounts, teams or users	•	
Deployment Options	Self-managed on-premises, in any cloud and embedded in edge devices/apps		
	Managed and supported by Synadia experts in your cloud (BYOC)		
Customer Support	NATS.io Community Slack Channel		
	Shared private Slack channel for efficient communication		
	Three levels of support SLAs available, including annual health check for premium and enterprise subscriptions		
	Consult NATS maintainers and experts who provide onboarding support and proactive architectural guidance		
	Access comprehensive troubleshooting guides and production-tested best practices	•	

About Synadia

Synadia provides a secure, scalable and high-performance data and communications platform designed for distributed systems. It empowers developers and enterprises to accelerate the delivery of distributed applications. Synadia leverages open source NATS, a connective technology, to enable real-time, secure communication across cloud, on-premises, edge and IoT environments. Founded in 2017 by the creator of NATS, Synadia is backed by Forgepoint Capital, True Ventures, Bold Capital Partners, LDVP, Singtel, Accenture and Samsung Next. Synadia's customer base ranges from innovative startups in AI, Green Energy and Gaming to Global 500 enterprises in Finance, Retail, Automotive and Industrial Manufacturing.

About NATS

NATS is a connective technology built for the hyper-connected world. A lightweight, low-latency technology, NATS consists of a family of open-source products that are tightly integrated but can be deployed easily and independently. NATS is used globally by thousands of companies, spanning use cases including microservices, edge computing, mobile and IoT, as well as augmenting or replacing traditional messaging.