

Observability & Management Platform for **M**essaging, **E**vent Processing, and **S**treaming Across **H**ybrid Cloud. **MESH.**

Scale & Manage MESH Infrastructure for Digital Transformation

IT professionals such as developers, architects & DevOps specialists who build and manage applications and integrations today typically do so across complex IT landscapes. In fact, many applications are built using middleware technologies such as Messaging, Event processing and high speed data Streaming platforms, and they are being deployed across complex Hybrid cloud infrastructures.

To overcome these complexities, organizations should carefully evaluate their middleware requirements and seek vendors with comprehensive monitoring capabilities. Unlike traditional application performance monitoring solutions, meshIQ uniquely provides observability and management capabilities for every middleware platform on the market from modern kafka-based streaming to legacy messaging technologies such as IBM MQ, across cloud and on-premises environments.

GOVERNANCE



- Configuration & message management (UI & REST)
- Secure, granular self service for DevOps
- Scheduling & audit trail of changes (who, what, where, when)

INTELLIGENCE



- Policy-based, real-time monitoring
- Trend & pattern detection
- Notifications, proactive alerting

INTROSPECTION



- Performance and capacity analytics powered by historical data
- Isolate root causes, facilitate triage
- Tracking and tracing of application message flows

ACTION



- Trigger automated actions based on events
- Intelligent actions determined by machine learning

meshIQ Kafka Solutions Employ Best Practices While Ensuring Cost Efficiency

meshIQ's Kafka solutions are designed to empower organizations to implement these best practices more seamlessly and cost-effectively



Scalability Made Simple

meshIQ's Kafka solutions allow organizations to dynamically scale their Kafka infrastructure with an intuitive interface. This ensures operational efficiency and cost savings by optimizing resource use according to actual needs, avoiding overprovisioning.

Comprehensive Security with Ease

Through meshIQ's Kafka solutions, setting up and managing Kafka's complex security configurations becomes straightforward. The platform simplifies the integration of robust security measures, ensuring data protection while reducing the dependency on specialized security expertise.

Enhanced Data Governance

The console offers advanced monitoring and analytics features, facilitating real-time data integrity checks. This proactive approach to data governance helps identify and rectify issues promptly, minimizing the risk of costly data errors.




Schema Evolution without Headaches

With integrated schema registry capabilities, meshIQ's Kafka solutions streamline schema management. It supports seamless schema evolution, ensuring data compatibility across different versions and minimizing downtime during migrations.

Uninterrupted Operations

The console enhances Kafka's high availability and disaster recovery capabilities with user-friendly tools for implementing redundancy and automated failover strategies. This ensures that Kafka clusters remain operational, even in the face of system failures, without the high costs typically associated with such resilience.

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SCAN ME

