instaclustr

Managed Kafka

Fully Hosted and Managed Service for Apache Kafka

More than 80% of the Fortune 500 rely on Apache Kafka for message streaming and queueing. Kafka is second to none in its ability to support robust, event-driven architectures. But it's also a sophisticated piece of technology that can require major investment to manage effectively.

With Instaclustr Managed Kafka, you don't have to hire multiple engineers or spend months planning a deployment. Instead, you can get a production-ready Kafka cluster with the click of a button, and backed by our industry-leading SLAs and expert support team. Offload managing Kafka to us so you can focus on innovation in the rest of your application stack.

Why Instaclustr?

100 million node hours of experience managing open source technologies including Kafka

Largest and most experienced team of open source operators in the industry

100% open source technologies, so you know we'll never charge you license fees or lock you in with hidden, proprietary features

Source-code-level expertise in Kafka and adjacent technologies

Zero-downtime migration experience helping clients move from proprietary (e.g. Confluent) or self-managed Kafka clusters

Multi-tech data platform that can extend beyond Kafka to also host and manage Apache Cassandra, Apache ZooKeeper, OpenSearch, Redis, and PostgreSQL

Features

- 100% open source Apache Kafka
- Easy-to-use management console
- Core software bug fixes included
- Supported software bug fixes included
- Repair coordination built-in
- Managed mirroring
- Dedicated ZooKeeper nodes
- Single-tenant clusters by default
- Terraform-based provisioning
- Prometheus monitoring API
- Provisioning and Monitoring RESTful APIs
- Graviton2 nodes available

SLAs

- Up to 99.999% availability SLA
- Read/write latency SLA

Support

- 24x7 expert coverage included
- Guaranteed 15min response time, 24x7 work to resolve critical issues

Available Add-Ons

- Managed Apache Kafka Connect
- Managed Apache Kafka MirrorMaker 2
- Kafka Schema Registry
- Kafka REST Proxy
- Private Network Cluster (no publicly routable IPs for nodes)

Flexible Hosting Options

- AWS
- Azure
- GCP
- DigitalOcean
- IBM Cloud
- On-Prem

Security and Compliance

- SOC 2 Certified
- PCI-DSS available
- HIPAA available

Instaclustr helps organizations deliver applications at scale through its managed platform for open source technologies such as Apache Cassandra®, Apache Kafka®, Apache Spark™, Redis™, and Elasticsearch™.

Instaclustr combines a complete data infrastructure environment with hands-on technology expertise to ensure ongoing performance and optimization. By removing the infrastructure complexity, we enable companies to focus internal development and operational resources on building cutting edge customer-facing applications at lower cost. Instaclustr customers include some of the largest and most innovative Fortune 500 companies.