instaclustr

Managed Solutions
Elasticsearch

Elasticsearch is the most popular and scalable open-source search and analytics engine, which can be used extensively to search, analyze, and visualize all kinds of documents and datasets. Instaclustr Fully Managed Elasticsearch is based on the Apache 2.0-licensed Open Distro for Elasticsearch, providing freedom from vendor lock-in and licensing costs. Our Managed Elasticsearch is supported with industry-leading SLAs, and comes with 24x7 expert support and high levels of security, making it easy to deploy, secure, manage, operate, and scale. With our proven managed platform that runs over 3000 nodes of open source distributed data technology, we are the leading managed provider to cover your complete distributed data requirements.

Managed Elasticsearch Offering

Critical Application Level Support and SLAs

Our heritage is running and supporting Apache Cassandra©—a technology used for the most demanding of applications—we also bring the high quality, fast response support, and SLAs we provide to Cassandra to our Managed Elasticsearch.

Run in Your Provider Account or Ours

Instaclustr managed Elasticsearch lets you run in our cloud provider account, we call this Run In Instaclustr's Account (RIIA) or your own account, Run In Your Own Account (RIYOA).

Open source (Apache licensed) Elasticsearch

With more than 100 million node hours and over 7 petabytes of distributed data technology under management, we provide the most reliable way to provision Elasticsearch in the cloud.

Managed Kibana

Kibana enables you to visualize Elasticsearch data and navigate the Elastic data giving you freedom to select the way you want to present the data, including histograms, pie chart, line graphs. Kibana can also help you visualize in a variety of formats including geospatial, graph exploration, time series, and more (coming soon—contact us for timelines).

SOC 2 Compliant

Our Managed Elasticsearch is SOC 2 certified, ensuring that your data integrity is always protected and meets the highest possible industry standards.

Instaclustr monitoring and provisioning API support

Instaclustr Managed Elasticsearch provides easy-to-use monitoring and provisioning APIs to integrate with your DevOps tools and processes. We collect and monitor over one thousand different metrics from every node we manage. That lets us know exactly what the availability and performance of your cluster is at any time.

Integrated with open source technology and part of Instaclustr Managed Platform

We deliver reliability at scale through our managed data platform of open source technologies including Apache Cassandra®, Apache Kafka®, Apache Spark™, Elasticsearch™, Redis™, and PostgreSQL, making it easy to deploy and manage the most advanced open source data-related technologies. Together with the right infrastructure and cloud providers, advanced security, and a highly experienced support team.

Elasticsearch is easy to use, administer, and manage. It is most commonly used for:

Log Analytics | Full Text Search | Security Analytics | Click Stream Analytics

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About Instaclustr

Instaclustr is the open source-as-a-service company delivering reliability at scale through our integrated data platform for technologies such as **Apache Cassandra®, Apache Kafka®, Apache Spark™, Elasticsearch™, Redis™,** and **PostgreSQL®.**

Our expertise stems from delivering more than 100 million node hours under management. We provide a range of consulting, enablement, and integration, and support services relating to open source technologies.

Our integrated data platform, built on open source technologies, powers mission-critical, highly available applications for our customers and help them achieve scalability, reliability, and performance for their applications.

Gaming	Social	IoT	Streaming	Customer	Analytics

STORE	STREAM	ANALYZE	SEARCH
cassandra / Redis / PostgreSQL	kafka / kafka Connect	Spark / kibana	Elasticsearch

TECHNOLOGY	Expert Support	Ops Procedures and Automation	Prod-Ready Architectures

PLATFORM Functional Integrations	Provisioning	Scaling	Backup and Restore
	Monitoring	Security	Service Operations
	Application Console	Continuous Maintenance	Multi-Region and Multi-Cloud Replication

CLOUD PROVIDERS	aws	Azure	Google Cloud Platform
	HEROKU	IBM Cloud	On-Premises

24x7 Expert Support   **PCI-DSS and SOC 2 Security Certifications**