



Instaclustr for Redis™

Redis is the leading scalable open source in-memory database for accelerating your infrastructure and user experiences with intelligent caching. Frequently chosen by developers as their most loved database product it provides a wealth of in-memory data structures for low latency solutions.

Instaclustr for Redis

Instaclustr's managed Redis provides a completely managed and hosted scalable deployment of Redis on all major clouds. Horizontally scale a Redis cluster with disk persistence for warm cache restarts, to seamlessly accelerate your applications and infrastructure.



SOC 2 Certified

Rest easy knowing your infrastructure is being operated by a SOC 2 certified organization with security controls regularly audited by a third party.



Monitoring Built-In

Instaclustr will monitor your cluster and has instrumented alerting to notify our 24x7 support. You can also access monitoring from your Instaclustr dashboard or our API.



Daily Backups

Daily backups of your data to storage outside the cluster is integrated into our managed service.



Open Source

Use standardized open source infrastructure with no lock-in to keep your infrastructure roadmap free of bumps.



Fully Managed and Supported

We deal with all aspects of Redis management, patching, and upgrades so you can focus on using Redis and your applications. Instaclustr for Redis is backed by 24x7 responsive support.



Dynamic Scaling

Redis is fully scalable so you can expand your cluster horizontally as you need to handle more data. Scale up or down through our managed service, or just contact support.



Simple Provisioning

Easily provision Redis on any major cloud so it's near your existing infrastructure and customers. You don't have to think about cluster configuration, just deploy within minutes and start using accelerated in-memory storage.



Integrated Managed Platform

Pair Redis with other pure open source scalable data layer technologies like Apache Cassandra®, Apache Kafka®, and Elasticsearch on the Instacluster Managed Platform for speed, reliability, and economy.



In-Memory Speed

Get low latency infrastructure from the leading in-memory database loved by developers. Lowering latency is shown to drive engagement, productivity, and revenue across a number of business domains.



Intelligent Caching

Intelligently cache your data to obtain the highest speeds and application responsiveness. Redis allows you to distinguish between a core persistent data tier and a volatile caching tier, with different policies for data management.

About Instacluster

Instacluster 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](#), and [Redis](#).

Our expertise stems from delivering more than 70 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	 kafka®	 APACHE 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					
			On-Premises		
24x7 Expert Support			PCI-DSS and SOC 2 Security Certifications		

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