








Valkey™ FULLY HOSTED AND MANAGED SERVICE



Valkey is an alternative to the Redis in-memory, NoSQL data store and is supported by the Linux Foundation. Valkey supports a range of workloads such as caching, message queues, and can be a primary database. But to effectively deploy and manage Valkey, you need access to a mature operational environment with 24 x 7 staff.

NetApp® Instaclustr for Valkey gives you a powerful combination of automated features within our platform, 24x7 expert support, and enterprise-grade processes that can handle the most demanding customer requirements. Offload managing Valkey to us so you can focus on innovation in the rest of your application stack.

WHY CHOOSE INSTACLUSTER FOR OPEN SOURCE?

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|  <p>Worldwide team
We have one of the most experienced teams of open source engineers in the industry, with support experts across the globe</p> |  <p>Comprehensive data platform
Seamlessly host and manage Apache Cassandra®, Apache Kafka®, Apache Spark®, Apache ZooKeeper™, Valkey, OpenSearch®, PostgreSQL®, and Cadence®</p> |
|  <p>Expert support
Support for the latest Valkey features and versions on our managed platform</p> |  <p>Source code experts
Contributing member to the Linux Foundation for the launch of Valkey</p> |
|  <p>Experienced management
More than 360 million node hours of experience managing open source technologies</p> |  <p>Seamless migration with zero downtime
From proprietary (e.g. Redis) or self-managed Valkey clusters</p> |
|  <p>100% Open source
We'll never charge you license fees or lock you in with complicated contracts</p> | |

Features

- 100% Open source
- Easy-to-use management console
- Core software bug fixes included
- Supported software bug fixes included
- Ongoing backups built-in
- Single-tenant clusters by default
- Multi-region clusters available
- Terraform-based provisioning
- Prometheus monitoring API
- Provisioning and monitoring RESTful APIs
- Self-service horizontal and vertical scaling
- AWS PrivateLink

Security and compliance

- SOC 2 Certified
- PCI-DSS available
- HIPAA available
- ISO 27001 and ISO 27018 Certified

Available add-ons

- Private network cluster
(no publicly routable IPs for nodes)
- Continuous backups

Flexible hosting options

- AWS
- Microsoft Azure
- Google Cloud
- On-prem

SLAs

- Up to 99.99% availability
- Read/write latency

Support

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

NetApp® Instaclustr specializes in open source technologies for enterprises. Our managed platform streamlines data infrastructure management, backed by experts who ensure ongoing performance, scalability, and optimization. This enables companies to focus on building cutting edge applications at lower costs.