MySQL®

MySQL Database Service Top 10 Reasons

1

The World's Most Popular Open Source Database on Oracle Cloud
MySQL Database Service is the only database service built on the latest MySQL 8.0 Enterprise Edition. It includes the best-in-class enterprise features that deliver the highest levels of MySQL performance, security, and uptime.

2

100% Developed, Managed, and Supported by the MySQL Team
The team that develops MySQL is the same team that manages and supports the MySQL Database Service. This tight feedback loop to the MySQL engineering team translates into the fastest availability of updates, new features, and security fixes. MySQL 24/7 Support together with Oracle Premier Support provide a unified support solution for both cloud infrastructure and MySQL related issues. No other cloud vendor can deliver such comprehensive assistance for the MySQL database.

3

Fully Managed Service
MySQL Database Service automates time-consuming tasks such as instances provisioning, patching, security fixes, upgrades, and backups so your valuable IT talent is more produ.

4

Built on Oracle Gen 2 Cloud for Unmatched Security
Leverage the only zero-trust architecture where tenants are isolated from one another. Its core infrastructure includes encryption everywhere, least-privilege identity and access management, and granular resource and network control all the way out to the edge.

5

Multilayered Security and Industry Regulatory Compliance
MySQL Database Service offers enterprise-grade security features, including Audit, Authentication, Encryption, Transparent Data Encryption, and Firewall. These exclusive features will help your organization comply with regulations such as GDPR, HIPAA, PCI, and others. In addition, OCI Gen 2 increases protection of your databases against external attacks.

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6 Integrated with Best-in-Class MySQL Tools
MySQL Database Service works with the popular MySQL Shell and MySQL Workbench which are best in - class tools for developing, accessing, and managing your MySQL databases.

7 Integrated with Oracle Tools and Technologies
MySQL Database Service is fully integrated with Oracle Golden Gate, Oracle Data Integrator, Oracle Audit Vault, Oracle Container Engine for Kubernetes, and other technologies.

8 Easy-to-Use Cloud Platform
MySQL Database Service provides a simple and user-friendly web-based console to manage your MySQL database instances. A REST API and command line tool are also available to enable DevOps automation. It includes a unified Cloud Management dashboard for users to manage their entire environment from a single pane of glass.

9 100% Compatible with On-Premises MySQL
Unlike other cloud vendors who offer proprietary forks, MySQL Database Service is 100% compatible with on-premises MySQL, enabling a seamless transition to the public or hybrid cloud. This allows a DevOps team to easily migrate existing applications to the cloud, move workloads between on premises deployments and the cloud, and architect hybrid deployments.

10 Lower Total Cost of Ownership with Simple, Flexible Pricing
With MySQL Database Service on Oracle Cloud Infrastructure, you reduce operational costs on infrastructure and databases while improving uptime. Everything you need to manage your MySQL database in the cloud is included with simple and flexible pricing.