



# MySQL

Run MySQL with Confidence —  
in a Secure, Private, Fully Managed Environment

**Deploy MySQL in a fully managed private cloud – with high availability, enterprise-grade tuning, and strict data governance.**

## The Challenge

- Running MySQL at scale isn't easy. Keeping up with patches, backups, and uptime creates constant pressure on teams.
- Public DBaaS platforms often limit what you can control, from performance tuning to data location and user access.
- For many businesses, meeting compliance, security, and SLA expectations means they need more control than shared cloud services allow.



## The JioCloud Solution

JioCloud MySQL as a Service gives you the familiarity and power of MySQL, but without the operational strain. Each deployment is fine-tuned, and backed by JioCloud's expert-managed service.

From high availability and backups to scaling and monitoring, we handle it all, while you retain full control over configs, access, and performance. It's MySQL, optimised for the enterprise.

## Key Features

- **Point-in-time recovery made easy**  
Daily backups with PITR let you roll back to a precise moment in case of issues.
- **High availability built-in**  
Real time Replication to ensure your MySQL stays up and running - as long as the instance is running.
- **Full config and plugin access**  
Customise parameters and enable trusted plugins to meet specific workload needs.
- **Security that goes beyond basics**  
Encryption, access controls, firewall rules, and logging, all built-in to meet enterprise security standards.
- **Real-time monitoring**  
Built-in dashboards show query patterns, usage metrics, and system health.
- **Scalable infrastructure**  
Increase compute or storage as needed, without downtime.
- **24/7 support with SLAs**  
Expert help, guaranteed uptime, and fast response times when you need them.

## What You Gain

### ■ Simplified operations

Free your teams from infrastructure tasks — we handle the back-

### ■ Compliance-ready deployments

Keep workloads easily accessible — with audit trails and access control.

### ■ Always-on reliability

Run critical workloads with confidence, backed by HA.

### ■ Faster time to market

Provision environments in hours, not days — and accelerate your release cycles.

### ■ Tuned for your workload

Optimise MySQL for performance, cost-efficiency, and future growth.



## Use Cases in Action

### Finance and fintech

Power transactional systems with encryption, tuning, and predictable SLAs.

### Healthcare and life sciences

Host PHI and meet HIPAA requirements in secure, private deployments.

### SaaS platforms

Deliver databases per customer with consistent performance.

### Retail and digital commerce

Support live inventory, checkout, and analytics without performance dips.

### Public sector

Deploy behind firewalls with full data residency and governance control.

## Who It's For

**CIOs and IT leaders** - Want control, uptime, and compliance without complexity.

**Platform engineers and devOps** - Need automation, visibility, and fast provisioning.

**Database admins and architects** - Require flexibility, tuning, and plugin support.

**Product teams** - Depend on stable, scalable databases to deliver features.

**Security and compliance teams** - Focused on enforcing policies and data access.

## Why JioCloud

### Purpose-built Instance for MySQL

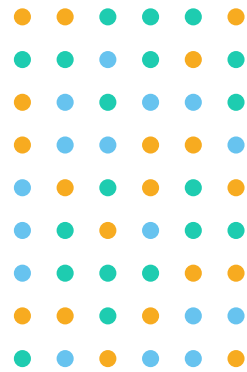
Customization, and performance - without managing infrastructure.

### No hosting worries

Deployed on our cloud - to help meet your regulatory and security needs.

### Backed by JioCloud's support system

Proven infrastructure, local presence, and SLA-driven support - designed specifically for all enterprises and corporate houses.



## Let's Bring Control Back to Your Database

Reach us at [jpl.cloudsales@ril.com](mailto:jpl.cloudsales@ril.com) or visit [\(website\)](#) to get started with MySQL as a Service on JioCloud.

