Centralized point of control for your database infrastructure

**KEY FEATURES**
- Database operations monitoring
- Integrated alerting* (email, Slack)
- Private DBaaS
- Query Analytics
- Advisor insights
- Backup and restore
- Technology-specific dashboards

**KEY BENEFITS**
- Completely open source. Supported by Community and Percona Experts. No vendor lock-in.
- Quickly troubleshoot performance issues with the node/OS, database and single query-level metrics.
- Automate database operations with private DBaaS*.
- Backup and restore* databases.
- Keep your databases secure, compliant and performant with Percona Advisors: Automated checks identify and alert you of potential threats, misconfigurations, and available performance improvements.

### Percona Monitoring and Management (PMM)
Percona Monitoring and Management (PMM) is an open source database observability, monitoring, and management tool for MySQL, PostgreSQL, and MongoDB. It takes the complexity out of database operations, making performance optimization easier and database troubleshooting faster.

Created and supported by the community of 300+ database performance experts at Percona, PMM provides you with freedom from vendor lock-in, agnostic deployment (whenever & wherever), and limitless scalability.

With PMM, you can spot critical performance issues faster, understand the root cause of incidents better, and troubleshoot them more efficiently.

**"**

**PMM is your best choice when looking for an open source monitoring solution. There are no other open source tools out there that can compete with PMM in its league. If you use MySQL (or PostgreSQL, ProxySQL) you can have running monitoring in a couple of minutes.**

**- Miklos Szel**
Senior Database Architect at Edmodo

### Supported technologies
- MySQL
- PostgreSQL
- MariaDB
- MongoDB
- Proxy SQL
- Kubernetes
- Openshift
- Amazon EKS
- Microsoft Azure
- AWS
- Red Hat
- Debian
- Ubuntu

* Technical preview feature
Query Analytics

Zoom in and drill down into database performance, from node to single query levels. Quickly locate and fix bottlenecks and slow running queries with Query Analytics.

Percona Advisors

Make sure your databases perform at their best. Find and fix common database issues across all of your open source databases. Percona Advisors in PMM run regular database scans to identify and alert you of potential security threats, performance degradation, data loss, and data corruption issues.

Backup and Restore

Backup your critical data with zero downtime and minimal performance impact. Schedule various types of backups (hot, incremental, physical) and restore databases up to a specific moment with Point-in-Time-Recovery.

Private DBaaS

Enable developers to easily provision and manage databases on a self-service basis in test and production environments. Private DBaaS feature in PMM allows you to create and manage database clusters through familiar UI and well-documented API. Monitor resource consumption inside K8s Cluster with special PMM dashboards.

* Technical preview feature
Move faster in increasingly complex environments

Already one of the most comprehensive open source database observability solutions, **PMM is even more powerful when connected to Percona Platform.**

Percona Platform is a unified experience for developers, database administrators, and IT teams to monitor, manage, secure, and optimize databases on any infrastructure.

**Percona Platform Architecture**

**Supported by Percona Experts**

Along with our award-winning software we offer comprehensive, responsive, and cost-effective support, managed services, and consulting to support your business technology goals.

For assistance, please contact us at 1-888-318-9775 or 0-800-051-8984 in Europe, or email sales@percona.com

**Part of the Premium Subscription**