



# MySQL SERVER TEAM

### Company Highlights

- Founded in 2008
- Based in Warrendale, PA
- Microsoft MySQL Databases Experts

#### Team Highlights

- 24x7x365 Database Support
- Certified MySQL DBAs on staff
- Daily Management of Client's MySQL Transactions, Databases, and Environments
- Support for Major HA **Technologies**
- Expertise in MySQL Performance Query Tuning
- Support for Major MySQL Releases

#### **Testimonial**

"Our team lacked the necessary MySQL support our business needed. Thanks to DataStrike, we got the support we needed at a fraction of the cost it would've taken to hire more full-time DBA's. I would recommend them to anyone."

- Information Technology Director

#### Address

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# Dedicated MySQL Experts

As a part of DataStrike's Open Source Practice, our MySQL team, thanks to our Oracle legacy, delivers top-notch design, build, and run capabilities. MySQL has grown into a critical technical solution both major enterprises and small businesses rely upon. Our team ensures 24x7x365 monitoring and management of your data operations from our exceptional data engineering center, giving you peace of mind.

#### Products and Technology

#### **Database Versions and Editions**

- Versions: 8.0, 5.7, 5.6, 5.5, 5.1
- MariaDB Versions: 11.x, 10.x
- Editions Standard, Enterprise

#### **Advanced Features**

- MySQL Query Analyzer
- MySQL Enterprise Transparent Data Encryption (TDE)
- In-memory Real Time Database
- Replication Dashboard
- Auto-partitioning and Scalability
- Parallel Distributed Query Engine
- MySQL Workbench

## High Availability and Recovery

- MySQL Cluster CGE • MySQL Cluster Manager
- Multi-site Clusters
- Geographical Replication
- Disaster Recovery
- Highly Available Architectures

# Related Products

- MySQL Heatwave • Percona
- MariaDB
- Oracle Enterprise Manager for MySQL
- PHP/Ruby/Perl for MySQL

#### Administration and Optimization

#### **Monitoring and Alerting Tools**

- Enterprise Monitor
- OEM
- Logic Monitor
- DataStrike custom scripts
- Client alerting system

#### Management

- 24x7x365 Incident
- Management User and Security Administration
- Patching

#### Management

- ETL Solutions
- Problem Management

- Disaster Recovery Upgrades/Migrations

- Root Cause Analysis
- Backup, Restore, &
- Regulatory Compliance Support

#### MySQL Thread Pool

- · MySQL Query Analyzer
- InnoDB vs. MyISAM

**Performance Tuning** 

- Instance Tuning (Configuration)
- Performance Tuning (Code)
- · Data Cleansing and Archiving ReIndexing
- Defragmentation
- Integrity Checks

#### Cloud Enviroments

### Infrastructure as a Service (IaaS)

- MySQL HeatWave on OCI
- MySQL HeatWave on AWS MySQL HeatWave on Azure

#### Managed Database as a Service (DBaaS)

- Amazon RDS
- Azure (limited release availability)

# Strategic Engagements

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- MySQL HeatWave on OCI
- MySQL HeatWave on AWS
- Migration to/from Public & Private Cloud

#### Strategic Engagements

- InterCloud Mobility
- Design/Build Hybrid Solutions
- · Cloud-based HA and DR