MARIADB PLATFORM: THE VALUE OF AN ENTERPRISE OPEN SOURCE SUBSCRIPTION

RELIABILITY, STABILITY AND SECURITY
MariaDB Platform is built on MariaDB Enterprise Server, an enhanced, hardened and secure version of MariaDB Server for production environments with mission-critical applications. MariaDB Enterprise Server comes with enhanced disaster recovery and security features, undergoes extensive QA for greater reliability, and includes backported features for stability.

Enterprise High Availability
Ensure applications are never interrupted by unexpected failures with automatic failover, connection migration, session restore and transaction replay.

Enterprise Disaster Recovery
Perform frequent backups on large databases without impacting applications (e.g., writes) or administration (e.g., schema changes) using non-blocking backups.

Enterprise Security
Prevent data breaches and unauthorized access with the built-in database firewall, dynamic data masking, fully encrypted clustering and detailed auditing.

Enterprise Performance and Scalability
Improve performance with off-database query result caching and scale workloads with unlimited read replicas and transparent read/write splitting.

Enterprise Integration
Stream database changes to external systems using the built-in change-data-capture (CDC) protocol and client API or the out-of-the-box Apache Kafka producer.

POWERFUL ADMINISTRATION TOOLS
MariaDB Platform includes SQL Diagnostic Manager for monitoring real-time resource utilization, database configuration, query performance and security issues, and SQLyog, a complete database administration GUI featuring a visual schema designer and query builder.

WORLD-CLASS SUPPORT
MariaDB Platform subscriptions include 24x7 technical support with 30-minute response times for critical issues, priority bug fixes and security patches, and consultative support based on decades of experience. In addition, a dedicated team of remote DBAs, enterprise architects and migration managers provides extended services to help with everything from query optimization and security audits to architectural reviews and recommendations.
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### HIGH AVAILABILITY
- Replication and clustering
- Automatic failover
- Transaction replay

### DISASTER RECOVERY
- Backup and restore
- Non-blocking backups

### PERFORMANCE
- Thread pool
- Query result caching

### SCALABILITY
- Table sharding
- Schema sharding
- Read/write splitting
- Causal reads

### SECURITY
- Transparent data encryption (TDE)
- Fully encrypted clustering
- Dynamic data masking
- Database firewall
- Auditing
- Audit configuration logging
- User-defined audit template

### ANALYTICS
- Columnar storage
- Apache Spark connector
- Pentaho Kettle plug-in

### INTEGRATION
- Change-data-capture client
- Apache Kafka connector

### TOOLS
- SQLyog and SQL Diagnostic Manager

### SERVICES
- Knowledge base
- Technical support
- Consultative support
- Product notifications and security alerts
- Limited indemnification

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