



MongoDB SERVER TEAM

Company Highlights

- Founded in 2008
- Headquartered in Warrendale, PA
- Microsoft MongoDB Database Experts

Team Highlights

- 24x7x365 Database Support
- Guaranteed SLAs
- Manage Dozens of MongoDB Databases Daily
- Support Major HA Technologies
- MongoDB Performance **Tuning**
- Manage Major MongoDB Releases

Testimonial

"Ever since we partnered with DataStrike, our company has become more productive and our MongoDB Database has yet to experience downtime. We can rest easy knowing if that happens, DataStrike is there to support us."

- Solutions Director, Business Technology

Address

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Dedicated MongoDB Experts

DataStrike's MongoDB services leverage our world-class 24 x 7 data operations center to provide integrated monitoring, management, and optimization of your "big data" analytical workloads. MongoDB has become the premier "document-oriented" NoSQL data store on the market. DataStrike has integrated MongoDB support providing uniquely seamless coverage between our client's RDBMS and NoSQL/MongoDB technical needs.

Products and Technology

Database Versions and Editions

- Versions 6.x 5.x 4.4 (supported)
- Versions 4.x 3.x (unsupported)

Advanced Features · Aggregation Pipeline

- GridFS
- Sharding
- Document Field & Key Indexing
- Schema-less Database
- Document Key-Value Pairs
- DB Profiler

High Availability and Recovery

- Active-Active Architecture Aggregation Framework
- · Portioned DB with Sharding
- Masterless or "Multi-Master" Design
- Unstructured Ad Hoc Queries Transaction Distribution
 - Cluster Control

Related Products

- Data Visualization
- Mongo CLI
- Schema Tool
- MongoDB Shell
- MongoDB Compass
- MongoDB Ops Manager

Administration and Optimization

Monitoring and Alerting Tools

- Logic Monitor
- MongoDB Ops Manager
- MongoDB Storage Node Watchdog
- DataStrike custom scripts
- Client alerting system

Management

- 24x7 Incident Management
- User and Security Admin
- **CRUD Operations**
- Upgrades & Release Management
- Sharding & Chunk Management
- Backup/Restore
- Disaster Recovery
- ETL Solutions
- Problem Management

Performance Tuning

- Locking Performance
- Connection Handling
- Replication Sets
- WildTiger Storage Engine
- Document Indexing
- Replication Lag

Cloud Enviroments

Infrastructure as a Service (IaaS)

- MongoDB on AWS
- MongoDB on Azure
- MongoDB on OCI
- MongoDB in your Private Cloud

Managed Database as a Service (DBaaS)

- MongoDB Atlas (AWS)
- MongoDB Atlas (Azure)
- MongoDB DBaaS (Private Cloud)

Strategic Engagements

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- Performance Tuning Recommendations
- Shard and Replication Design
- Data Migration RDBMS to NoSQL

Strategic Engagements

- Active-Active Deployment Recommendations
- Community to Enterprise Upgrades