

RDX MongoDB Services

DATABASES:

- Architecture Design
- Document Design
- Installation/
Configuration
- MongoDB
Conversions
- Agile Development
- Indexing Strategies
- Performance and
Tuning
- Capacity Planning
- CRUD Operations
- Security
Administration
- Sharding
- Replica Sets

RDX's MongoDB Solutions are designed to provide the highest quality MongoDB database support possible. RDX administrators equip customers with the experience and skill-sets required to ensure they fully leverage all of MongoDB's agile development, performance and availability features.

RDX offers a robust set of MongoDB support services. For customers that are new to MongoDB's NoSQL architecture, our experts will guide you through each step of the application design and implementation process. From MongoDB's schemaless data architecture to Sharding and Replica Sets, RDX will act as your trusted mentor and advisor.

Customers leveraging MongoDB's rapid application development features will benefit from RDX's flexible service offering. RDX customers are able to custom tailor a set of monitoring and administrative services that meet each of their MongoDB application's unique support requirements. RDX can provide all administrative services for the supported system or share those responsibilities with your development teams on agile development projects.

RDX is able to convert data from existing data stores to MongoDB or help your team design and deploy entirely new applications. After implementation, a robust, PCI DSS monitoring and support architecture guarantees that our experts are there when you need them, your systems are secure, and your databases are benefitting from leading-edge support technologies.

MongoDB Performance and Availability - Our experts work with you to fully utilize MongoDB's horizontal scalability and replication features

MongoDB Full Lifecycle Support - From initial system design and implementation to 24x7 support, RDX offers a full suite of MongoDB support services

Robust MongoDB Monitoring Architecture - RDX's support engine has been purposely designed to ensure your environments are secure, highly available and high performance

Fully Leverage Agile Development Features RDX leverages MongoDB's schemaless design and ability to store unstructured data to speed application time-to-market

Flexible Services Customized to Your Needs Our Integration Team tailors a SLA backed monitoring and services package that meets your unique requirements.

Support Packages:

- **Full Support** - RDX provides all administrative activities for the supported MongoDB database environments.
- **Supplemental Support** - RDX MongoDB Support RDX experts share support responsibilities with your development teams on MongoDB agile development projects.

MongoDB Features and Benefits - MongoDB is the database for today's applications: innovative, fast time-to-market, globally scalable, reliable, and inexpensive to operate. With MongoDB, you can build applications that were never possible with traditional relational databases.

Fast, Iterative Development - Scope creep and changing business requirements no longer stand between you and successful project delivery. A flexible data model coupled with a dynamic schema and idiomatic drivers make it fast for developers to build applications. Contrast this against static relational schemas and complex operations that have hindered you in the past.

Flexible Data Model - MongoDB's document data model makes it easy for you to store and combine data of any structure, without giving up sophisticated data access and rich indexing functionality. You can dynamically modify the schema without downtime. You spend less time prepping your data for the database, and more time putting your data to work.

Multi-Datacenter Scalability - MongoDB can be scaled within and across geographically distributed data centers, providing new levels of availability and scalability. As your deployments grow in terms of data volume and throughput, MongoDB scales easily with no downtime, and without changing your application.

Integrated Feature Set - Analytics, text search, geospatial, in-memory performance and global replication allow you to deliver a wide variety of real-time applications on one technology, reliably and securely.

Lower TCO - Application development teams are more productive when they use MongoDB. Single click management means operations teams are as well. MongoDB runs on commodity hardware, dramatically lowering costs.

Long-Term Commitment - MongoDB Inc. and the MongoDB ecosystem stand behind the world's fastest-growing database. 10M+ downloads and 2,000+ customers including over one third of the Fortune 100. Over 1,000 partners and greater investor funding than any other database in history.