

Migration Services with MariaDB

Leaving Legacies Behind with Expert Assistance

Step Smoothly Into Your Data Future

Migrating large amounts of applications with complex business logic might sound like an enormous hassle. You know you need to do it, and you know it's going to elevate your business, yet taking that first step to transition from your legacy database to a new, state-of-the-art infrastructure like MariaDB is daunting – especially when that migration is constrained by business needs, timelines and software development practices.

When it comes time to step into your data future, we can help you transition from old legacy databases to MariaDB with customized migration services performed by technology experts.

Depending on your level of need and the specifics of your migration project, MariaDB can provide both on-site and remote resources to make your implementation go smoothly. We'll assign a Migration Project Manager who will manage your migration process and guide your team through it. And as the need arises, we can also pull in world-class database experts experienced not just in MariaDB but in other proprietary database systems like Oracle®, MySQL, Microsoft® SQL Server, Microsoft® Access, PostgreSQL, IBM® Informix, IBM® DB2 and Sybase.

MariaDB Migration Services

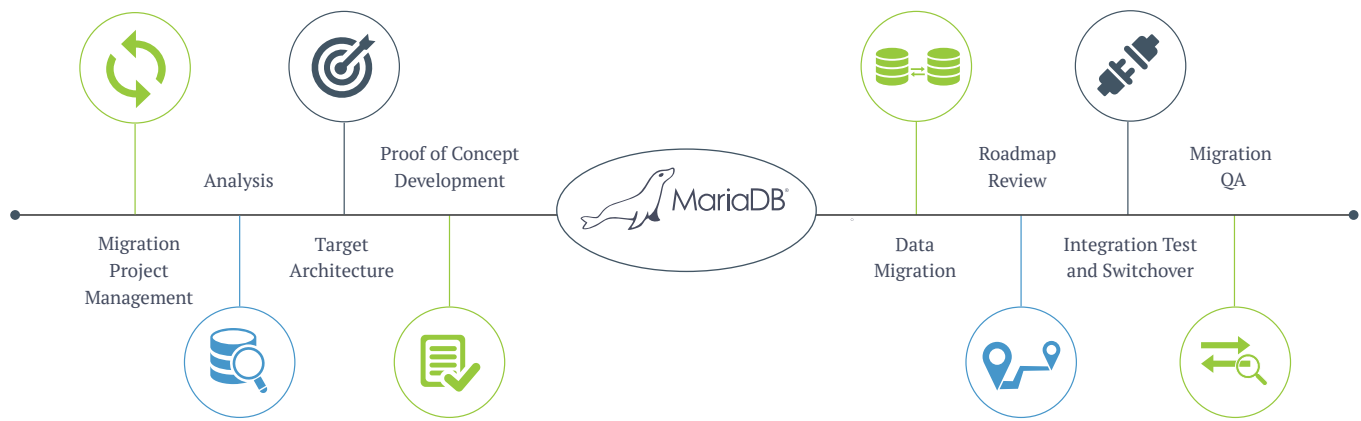
We recognize that every data migration project is unique, which is why we don't offer a one-size-fits-all migration package. Instead, our migration services are broken down into project management, analysis, target architecture, proof of concept development, data migration, roadmap review, integration test and switchover, migration QA and training options.

All of our migration services are available a la carte so that we can help you customize your support needs to the project at hand. When it comes time to migrate from your legacy database to MariaDB, we'll take charge of the process.

Proven Migration Service Methodology

Migration Project Management

We'll give you guidance and insight into each phase of the migration and the resources that will be involved, including proof of concept, integration tests and continuity of business scenarios. We'll help you with planning, managing and tracking and help coordinate all of your involved partners, suppliers and DBA personnel. And we'll advise on switchover planning, rollbacks and points of no return.



Analysis

We'll help you analyze your existing environment as well as your database infrastructure, including systems and components, planned and ongoing developments, existing software development practices and skills gap analysis.

Target Architecture

We can develop and implement the proper architecture to support your existing applications with current utilization, performance and workload in mind. We develop the most optimal architecture with MariaDB best practices to ensure we deliver high availability, replication, backup and distribution as well as individually designed, scalable clusters.

Proof of Concept Development

Our experts develop the migrated database architecture in a controlled test environment in order to test functionality, performance, load, parallel operation, user acceptance and integration.

Data Migration

We conduct both the initial data migration as well as the transaction data replication from the legacy application system to the new MariaDB-based system. Our experts are trained in preserving the correct data conversion including character sets, collations and the correct application behavior.

Roadmap Review

We'll ensure an optimal path to your migration target that complies with your software roadmap, including evaluating the architecture and applied procedure. We'll make certain that your roadmap is adaptable to changing context and new findings.

Integration Test and Switchover

After we thoroughly review the test environment and target architecture, the entire migration and switchover process will be tested including all relevant interfaces to neighboring systems, e.g., import/export processes, billing systems, data warehouses, etc.

Migration QA

To ensure the high quality of your migration, we'll evaluate the project alongside a number of criteria, including compliance with existing policy, real usage and thorough testing. The quality criteria we apply are customized specifically to your application.

Speak with a MariaDB Expert About Migration Services

[Contact us](#) to learn more about how MariaDB database migration tools and services can help you perform a reliable and cost-effective data migration.