

# Database Modernization Assessment

Accelerate your journey to becoming a data-driven organization, while reducing costs and risks.

Business leaders often challenge their IT organizations to accelerate innovation — while reducing costs and increasing performance. Migrating to the cloud is a proven way to achieve these goals. Organizations gain many benefits, including cost efficiency, seamless scaling, and a lower risk of downtime or disruption.

But internal IT teams often lack qualified engineers who can architect and design a cloud database environment that meets the objectives. Also, data modernization projects often stall because of hidden costs, data security and compliance challenges, unforeseen incidents or additional requirements that weren't included in the original scope. The Rackspace Technology Database Modernization Assessment can help overcome the challenges so you can achieve your cloud goals.

## Experts Dedicated to Your Success

Our data modernization experts can help create a strategy for migrating and modernizing your legacy on-premises databases in the cloud, starting with our Database Modernization Assessment. It will be based on where you are today in your data modernization journey and where you want to go. You'll receive our proposal with recommended next steps.

## Key Features

During your assessment, we will:

- **Explore database modernization trends**
  - Moving to managed services
  - Database transformation
  - Polyglot persistence
- **Provide an overview of cloud solutions**
- **Identify your database modernization challenges**

## Assessment Structure

### Discovery

Our Database Modernization Assessment discovery phase includes:

**Interviews:** Stakeholder meetings to understand your current and desired future state for databases and applications.

**Analysis:** Automated schema and database infrastructure and performance analysis.

**Review:** Including database licensing and costs, tools and processes, application dependencies and security inspection.

### Migration Plan

Our Database Modernization Assessment migration plan phase includes:

**Recommendation report:** Addresses target database[s] based on report analysis and requirements for sizing, performance and scalability.

**Identify and document:** Includes application dependencies, application-level code update plan (if applicable) and level of effort for database migration.

## Take the Next Step

Let's talk about how Rackspace Technology database modernization expertise helps you achieve your cloud goals.

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