Migrate Oracle to Azure SQL

Microsoft Solutions Partner

Timeline

Implementation typically takes between 6-8 weeks, depending on the complexity and size of the Oracle database being migrated and the extent of changes required in the data model.

Overview

Our solution seamlessly migrates from on-premises Oracle to Azure SQL, addressing unique needs with tailored strategies. Leveraging tools like Azure DMS and SQL Server Migration Assistant, we ensure minimal downtime. Covering object and data migration, choose online or offline methods for flexibility. We provide data studio tools for simplified Azure SQL database management, empowering efficiency. Trust us for your migration to unlock Azure SQL's full potential and stay ahead in the digital landscape.

Deliverables

Evaluate current state, identify challenges, and define migration goals for a successful transition to Azure SQL.

Provide stakeholders with a structured roadmap, minimizing disruptions and ensuring clarity on steps, timelines, and risk mitigation strategies.

Ensure secure migration of all Oracle database data to Azure SQL, validating for accuracy and consistency to preserve business continuity and data integrity.

Thoroughly validate and test migrated data within Azure SQL to identify and resolve issues before full transition, ensuring correct functionality.

Key Features

✦ **Streamlined Migration**

Our solution simplifies migration with automated tools like Azure DMS and SQL Server Migration Assistant, reducing manual intervention.

✦ **Seamless Object and Data Transition**

Facilitating smooth migration, we ensure the integrity of Oracle database objects and data transferred to Azure SQL.

✦ **Versatility in Migration Approaches**

Offering a range of migration methods, including online and offline options, tailored to minimize operational downtime and meet specific needs.

✦ **Robust Azure SQL Features**

Azure SQL provides advanced functionalities like high availability, scalability, intelligence, and security, ensuring a dependable foundation for database operations.

✦ **Improved Performance and Cost-Efficiency**

Leveraging Azure SQL's enhancements, we optimize performance while managing operational costs effectively.

Next Steps

✦ Schedule a consultation session with our team to discuss your specific migration requirements and plan the next steps tailored to your business needs.

✦ Begin the migration process by providing necessary access to your database systems and collaborating with our experts to execute the migration plan effectively.