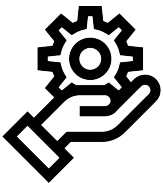## WHY MIGRATE TO AN AZURE MANAGED DATABASE?

Azure offers a choice of fully managed relational, NoSQL, and in-memory databases, spanning proprietary and open-source engines, to fit the needs of modern app developers. Infrastructure management—including scalability, availability, and security—is automated, saving you time and money.
By migrating to an Azure database, you can focus on building applications while Azure managed databases make your job simpler by surfacing performance insights through embedded intelligence, scaling without limits, and managing security threats.
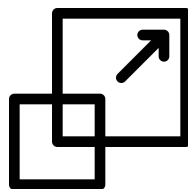
Azure supports multiple database engines, such as PostgreSQL, MySQL, MariaDB, Apache Cassandra, and SQL Server. Additionally, Azure offers a fully managed NoSQL and relational database for modern app development. Azure Cosmos DB offers single-digit millisecond response times, automatic and instant scalability.

Benefits

Fully Managed

Work more productively and focus on application development while Azure takes care of database management. Optimize performance with built-in intelligence. Stay up and running with automatic feature updates and patches
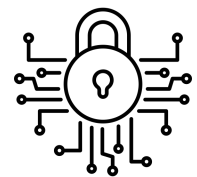
Limitless Scale

Scale your application data across multiple nodes with Azure relational databases. Scale storage up to 100 TB with Azure SQL Database, and scale to hundreds of nodes with Azure Database for PostgreSQL.

Open and Flexible

Choose from a wide array of relational and non-relational database engines, including popular open-source options. Take advantage of fully managed community editions of MySQL, PostgreSQL, and MariaDB, support for a wide range of tools and languages, and API compatibility with MongoDB, Cassandra, and Gremlin.

Intelligent Security

Protect your data with built-in controls. These include data masking, encryption at rest and in motion, intelligent threat detection, and proactive vulnerability assessment that alerts and remediates potential threats in real time.

Magic Beans offers:

Carry out a detailed analysis session by our technical department that allows you to understand the advantages and potential that the cloud offers in the creation of databases.

To learn more about how Magic Beans can help you with your business contact team@magicbeans.pt