

UNLOCKING THE POWER OF SQL DATABASE MANAGEMENT ON MICROSOFT AZURE

GROUP 6



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Our Team

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Microsoft
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Demo



OUR TEAM



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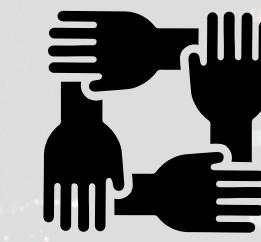


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MICROSOFT AZURE



Virtual machines

Scalable computing for hosting apps and websites



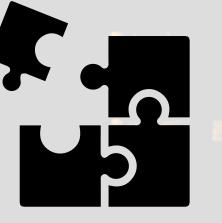
SQL Database

Managed, secure database solutions for data storage



Blob Storage

Scalable, secure object storage for unstructured data



Kubernetes Services

Simplifies deployment and scaling of containerized apps

AZURE SQL

Azure SQL services provide a range of options for managing relational databases in the Microsoft Azure cloud environment. These services cater to different needs, offering flexibility, scalability, and management options to suit various applications and workloads.

Azure SQL Database

- Fully managed, scalable, and highly available.
- Integrated security features and compliance certifications.
- Built-in intelligence

Azure SQL Managed Instance

- Offers compatibility level settings.
- Easy scaling with options.
- Dedicated vCores

Azure SQL Server on Virtual Machines

- Full administrative control and flexibility.
- Availability across multiple Azure regions.
- Allows for installing custom software and extensions



DEMONSTRATION

**CREATE SQL DATABASE
SERVER & CONNECT TO
SSMS**

