

SQL Server 2022

Public Preview

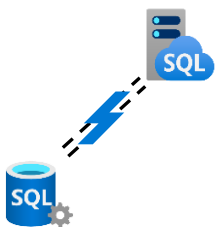


An industry leader in performance and security, powered by Azure

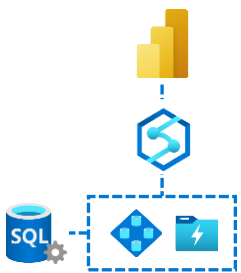
Take advantage of the latest SQL Server offering

Get more out of your data with the Azure-enabled capabilities of SQL Server 2022. Through integration with Azure Synapse Analytics and Azure Purview, Microsoft is enabling customers to drive deeper insights, predictions and governance from their data at scale.

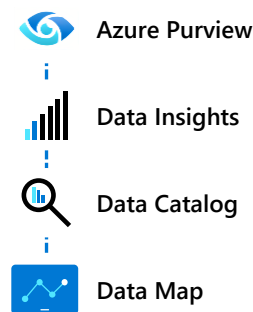
Business continuity through Azure



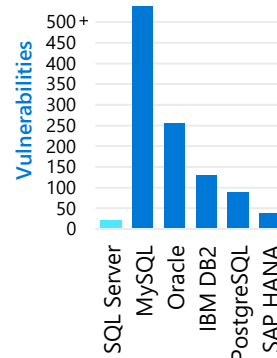
Seamless analytics over on-prem operational data



Visibility over your entire data estate



Most secure over the last 10 years¹



Industry-leading performance and availability

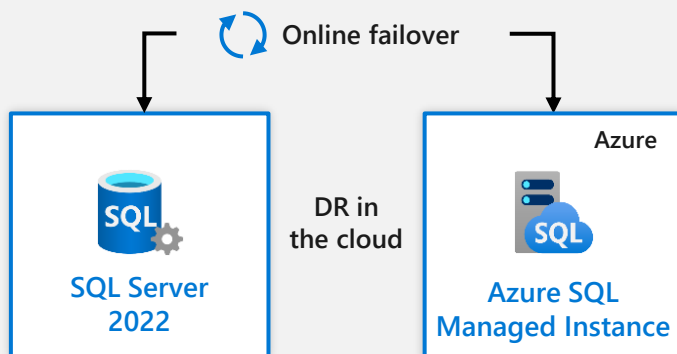


#1 OLTP performance²
#1 DW performance on 1TB³, 3TB⁴, 10TB⁵, 30TB⁶ and 100TB⁷

Business continuity through Azure

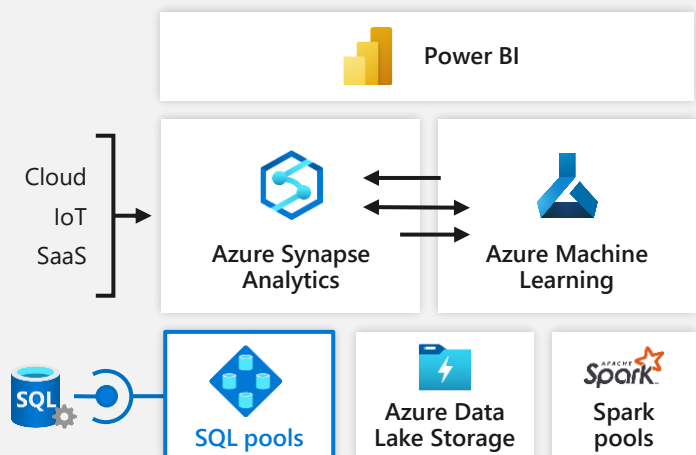
Disaster recovery in the cloud with **Link feature** in Azure SQL Managed Instance

Continuously replicate data to and from the cloud



Seamless analytics over on-prem operational data

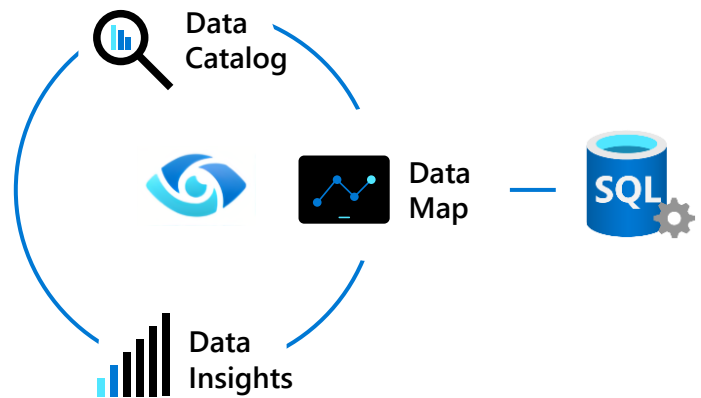
Break the wall between operational and analytical stores with **Azure Synapse Link for SQL Server**



Visibility over your entire data estate

Get a clear view of all your data, no matter where it is, with **Azure Purview integration**

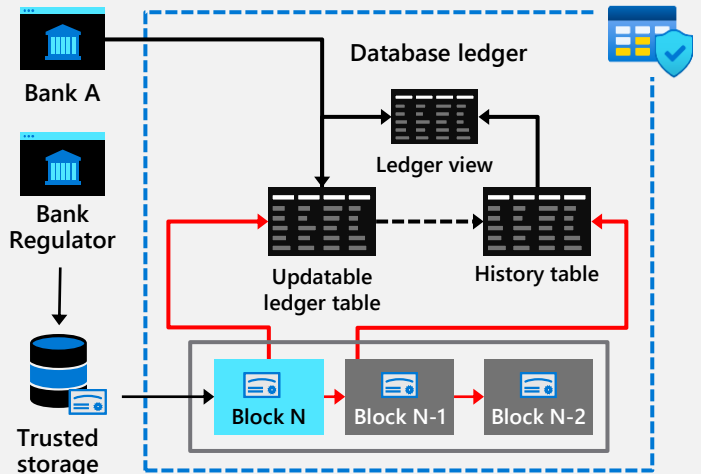
- Automatically scan on-prem SQL Server to capture metadata
- Classify data using built-in and custom classifiers and Microsoft Information Protection sensitivity labels
- Set up and control specific access rights to SQL Server



Most secure over the last 10 years

Enhanced security, including **SQL Server Ledger** to ensure data integrity

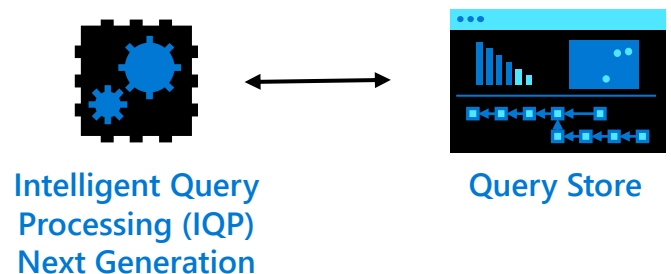
- Use an immutable ledger to protect data from tampering by malicious actors
- Establish digital trust in a centralized system using blockchain technology
- Attest to other parties that data integrity has not been compromised



Industry-leading performance and availability

Accelerate query performance and tuning with no code changes

- Query Store now turned on by default
- Support for read replicas from availability groups
- New IQP scenarios enabled through better together capabilities



Resources and next steps



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aka.ms/sqlserver2022



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Microsoft Mechanics video
aka.ms/sqlserver2022mechanics



Read more in the SQL Server 2022
Announcement blog
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