

- Lift & shift SQL Server & all DBs without VM cost
  - Linked servers: Service Broker (message processing system for distributed servers), Database Mail (email users)
- Data Migration Assistant (DMA)

- Fully controlled instance of SQL Server in the cloud
- Limited administration by user
- User installs databases
- Auto backup/patch/monitor
- Full control of security resources

PaaS

SQL Server



Azure Managed Instance

Use Cases

Depends

- Azure Storage (backup)
- Azure Event Hubs (telemetry)
- Azure Active Directory (authentication)
- Azure Key Vault (Transparent Data Encryption TDE)
- Auto connects

Security

- Communications encrypted & signed certificates
- Scale @ low cost/effort
- 100% compatible with SQL Server Enterprise



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DP-900 version: March 2021

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