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# Design a solution for databases

* select an appropriate data platform based on requirements
* recommend database service tier sizing
* recommend a solution for database scalability
* recommend a solution for encrypting data at rest, data in transmission, and data in use

# Design data integration

* recommend a data flow to meet business requirements
* recommend a solution for data integration, including Azure Data Factory, Azure Data Bricks, Azure Data Lake, Azure Synapse Analytics

# Select an appropriate storage account

* choose between storage tiers
* recommend a storage access solution
* recommend storage management tools