



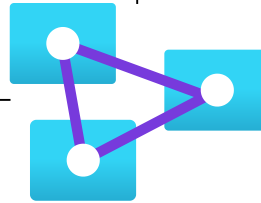
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Concepts →

- OLAP tabular models
 - Connect multiple sources
 - Build models (set of queries & expressions to retrieve data and generate results)
 - In-memory results cache (later use) or perform direct dynamic calculations
 - GUI => connect data source and define queries
 - Report/Dashboarding with MS PowerBI

Azure Synapse Analytics



Azure Analytics Services

Azure Analytics Services

- Large volumes of data (Tera & Petabytes)
- Complex queries/aggregations
- Data mining and exploration
- Complex ETL
- Low or mid concurrency
- Large datasets to model at low data volume

- Smaller datasets (< Tera)
- Multiple correlated services
- Detailed analysis
- Dashboard development (& PowerBI)
- High concurrency