

Your Microsoft Fabric Migration Options

What do you do with your existing data estate if you want to take advantage of Microsoft Fabric's unified platform? Find your path forward with our reference guide to Microsoft Fabric migration and integration options.

Databases

- **SQL Server On-premises:** Use Dataflow Gen2 or Data Pipeline Connectors in Data Factory, migrate to Azure SQL Database to use database mirroring, or migrate to Fabric SQL Database.
- **Azure SQL Database:** Use Dataflow Gen2 in Data Factory, Microsoft Fabric database mirroring, or migrate to Fabric SQL Database.
- **Azure SQL Managed Instance:** Use Data Pipeline Connectors in Data Factory, Microsoft Fabric database mirroring, or migrate to Fabric SQL Database.
- **Amazon RDS for SQL Server:** Use Data Pipeline Connectors in Data Factory.
- **Oracle Database On-Premises:** Use Data Pipeline Connectors in Data Factory.
- **IBM Db2 On-premises:** Use Dataflow Gen2 or Data Pipeline Connectors in Data Factory.
- **PostgreSQL On-premises:** Use Dataflow Gen2 or Data Pipeline Connectors in Data Factory.
- **Azure Database for PostgreSQL:** Use Data Pipeline Connectors in Data Factory.
- **MySQL On-premises:** Use Dataflow Gen2 or Data Pipeline Connectors in Data Factory.
- **Azure Database for MySQL:** Use Data Pipeline Connectors in Data Factory.
- **MariaDB On-premises:** Use Dataflow Gen2 or Data Pipeline Connectors in Data Factory.
- **MongoDB On-premises:** Use Data Pipeline Connectors in Data Factory.
- **MongoDB Atlas:** Use Dataflow Gen2 or Data Pipeline Connectors in Data Factory.
- **Azure Cosmos DB:** Use Dataflow Gen2 or Data Pipeline Connectors in Data Factory or Microsoft Fabric database mirroring.

Data Warehouses

- **Azure Databricks:** Use Dataflow Gen2 in Data Factory or Microsoft Fabric database mirroring.
- **Databricks On-premises:** Use Dataflow Gen2 in Data Factory or migrate to Azure Database for Microsoft Fabric database mirroring.
- **Snowflake:** Use Dataflow Gen2 or Data Pipelines in Data Factory or Microsoft Fabric database mirroring.
- **Amazon Redshift:** Use Data Pipeline Connectors or Dataflow Gen2 in Data Factory.
- **Azure Synapse Analytics (SQL DW):** Use Dataflow Gen2 or Data Pipeline Connectors in Data Factory.
- **Google Big Query:** Use Data Pipeline Connectors or Dataflow Gen2 in Data Factory.
- **Teradata:** Use Dataflow Gen2 in Data Factory.

Analytics

- **Power BI:** Use Dataflow Gen2 in Data Factory or migrate to Power BI Fabric capacity (F-SKU).
- **Azure Data Factory and Synapse Pipelines:** Migrate to Microsoft Fabric Data Factory.
- **Azure Synapse Spark:** Migrate to Fabric Data Engineering.
- **Synapse SQL Dedicated Pools:** Migrate to Microsoft Fabric Synapse.
- **Amazon Athena:** Use Dataflow Gen2 in Data Factory.
- **Amazon OpenSearch:** Use Dataflow Gen2 in Data Factory.
- **Denodo:** Use Dataflow Gen2 in Data Factory.

Make the Most of Your Data in Microsoft Fabric

Datavail, an Advanced Specialization Microsoft Solutions Partner, is here to help you assess your existing data estate and decide on the right path forward for your organization. Let's discuss your data strategy today!



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 877.634.9222

 info@datavail.com

 www.datavail.com