

## Implement a data warehouse with Microsoft Fabric

**Courses Code:** DP-602T00

**Duration:** 1 Day

**Delivery Mode:** Instructor-led Training (ILT) | Virtual Instructor led Training (VILT)

### Overview

Explore the data warehousing process and learn how to load, monitor, and query a warehouse in Microsoft Fabric.

### Skills Covered

- Identify the capabilities of Microsoft Fabric.
- Implement Microsoft Fabric to meet your enterprise's analytics needs.

### Who Should Attend

- Data professionals working with Microsoft Fabric workloads.
- Analytics engineers and data engineers implementing modern analytics solutions.
- Professionals interested in data integration, transformation, and modeling scenarios.

### Prerequisites

You should be familiar with basic data concepts and terminology.

### Course Modules

#### 1. Introduction to end-to-end analytics using Microsoft Fabric

Discover how Microsoft Fabric can meet your enterprise's analytics needs in one platform. Learn about Microsoft Fabric, how it works, and identify how you can use it for your analytics needs.

#### 2. Get started with data warehouses in Microsoft Fabric

Data warehouses are analytical stores built on a relational schema to support SQL queries. Microsoft Fabric enables you to create a relational data warehouse in your workspace and integrate it easily with other elements of your end-to-end analytics solution.

#### 3. Load data into a Microsoft Fabric data warehouse

Data warehouse in Microsoft Fabric is a comprehensive platform for data and analytics, featuring advanced query processing and full transactional T-SQL capabilities for easy data management and analysis.



#### 4. Query a data warehouse in Microsoft Fabric

Data warehouse in Microsoft Fabric is a comprehensive platform for data and analytics, featuring advanced query processing and full transactional T-SQL capabilities for easy data management and analysis.

#### 5. Monitor a Microsoft Fabric data warehouse

A data warehouse is a vital component of an enterprise analytics solution. It's important to learn how to monitor a data warehouse so you can better understand the activity that occurs in it.

#### 6. Secure a Microsoft Fabric data warehouse

Data warehouse in Microsoft Fabric is a comprehensive platform for data and analytics, featuring advanced query processing and full transactional T-SQL capabilities for easy data management and analysis.

Ref: <https://trainocate.com/courses/microsoft/dp-602t00-implement-a-data-warehouse-with-microsoft-fabric-training>

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