

MF - 3001 : Implement Real-Time Analytics with Microsoft Fabric

Course Outline

Module 1: Get Started with Real-Time Analytics in Microsoft Fabric

- Understand the fundamentals of Real-Time Analytics in Microsoft Fabric.
- Create Real-Time Analytics databases and tables.
- Use Kusto Query Language (KQL) to query tables.

Module 2: Use Real-Time Eventstreams in Microsoft Fabric

- Set up sources and destinations in Eventstream.
- View real-time, in-flight data in eventstream items.
- Capture, transform, and route data using Eventstream.

Module 3: Query Data in a KQL Database in Microsoft Fabric

- Learn the basic syntax of Kusto Query Language (KQL).
- Explore the Queryset canvas and its features.
- Execute T-SQL queries in the Queryset canvas.
- Convert T-SQL queries into KQL queries for optimized querying.