

Implement Real-Time Intelligence with Microsoft Fabric (DP-603)

Duration: 1 Day **Course Code: M-DP603** **Delivery Method: Virtual Learning**

Overview:

In this learning path, the student is exposed to various ways to:
Source streaming data sources into Microsoft Fabric.
Use real time Eventstream in Microsoft Fabric.
Query data in a KQL database in Microsoft Fabric.
Create real time dashboards in Microsoft Fabric.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

Students wishing to Implement Real-Time Analytics with Microsoft Fabric

Objectives:

- Students will learn to,
- Use real time eventstreams in Microsoft Fabric
- Get started with Real-Time Analytics in Microsoft Fabric
- Query data in a KQL database in Microsoft Fabric

Prerequisites:

The student should be able to:

- Log in to the Azure portal.
- Explain and create resource groups.
- Understand the concept of streaming data.

Content:

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

- Describe Real-Time Analytics in Microsoft Fabric
- Create Real-Time Analytics databases and tables
- Use KQL to query tables

Module 2: Use real time eventstreams in Microsoft Fabric

- Establish source and destinations in Eventstream
- View the data in-flight in eventstream items
- Capture, transform, and route data using Eventstream

Module 3: Query data in a KQL database in Microsoft Fabric

- Use basic syntax and of Kusto Query Language (KQL).
- Understand the basics of the Queryset canvas.
- Describe how to execute T-SQL queries in the Queryset canvas.
- Describe how to convert T-SQL queries into KQL queries.

Further Information:

For More information, or to book your course, please call us on 00 971 4 446 4987

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