DP-603T00 Implementing Real Time Analytics with Microsoft Fabric

Category: AI, Data & Analytics | **Vendor:** Microsoft Technical

Duration: 8.00 hours (1 days) **6.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format:	Instructor Led - Online
Certification:	Microsoft Applied Skills: Implement real-time intelligence with Microsoft Fabric
Related Exam:	DP-603

Course 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.

About This Course

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Prerequisites & Entry Requirements

General Prerequisites:

The student should be able to:

- Log in to the Azure portal.
- Use real time Eventstream in Microsoft Fabric.
- Explain and create resource groups.
- Understand the concept of streaming data.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric , Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric , Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric , Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric , Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric , Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric , Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric , Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric , Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric , Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric , Implement Real Time Intelligence with Fabric Course Objectives: Get started with Real-Time Analytics in Microsoft Fabric Use real-time eventstreams in Microsoft Fabric Query data in a KQL database in Microsoft Fabric

Detailed Course Outline

1 - Get started with Real-Time Intelligence in Microsoft Fabric

- What is real-time data analytics?
- Real-Time Intelligence in Microsoft Fabric
- Ingest and transform real-time data
- Store and query real-time data
- Visualize real-time data
- Automate actions
- Module assessment

2 - Use Eventstream in Microsoft Fabric

- Components of Eventstream
- Eventstream sources and destinations
- Eventstream transformations
- Module assessment

3 - Work with real-time data in an Eventhouse in Microsoft Fabric

- Get started with an Eventhouse
- Use KQL effectively
- Materialized views and stored functions
- Module assessment

4 - Create Real-Time Dashboards with Microsoft Fabric

- Get started with real-time dashboards
- Organize and filter dashboard data
- Dashboard management and optimization
- Module assessment

5 - Use Activator in Microsoft Fabric

- Configure Activator for your data
- Create rules in Activator
- Configure actions in Activator
- Module assessment

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

Certification Path

Microsoft Applied Skills: Implement real-time intelligence with Microsoft Fabric

Exam: DP-603

Upcoming Schedule

Available training dates for DP-603T00 Implementing Real Time Analytics with Microsoft Fabric:

Start Date	End Date	Location	Delivery	Price
28 Dec 2026	28 Dec 2026	Online	Virtual	€695.00

Frequently Asked Questions

Q: What delivery options are available for DP-603T00 Implementing Real Time Analytics with Microsoft Fabric?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: What certification does this course prepare me for?

The DP-603T00 Implementing Real Time Analytics with Microsoft Fabric course helps prepare you for the Microsoft Applied Skills: Implement real-time intelligence with Microsoft Fabric certification path.

Q: Which exam does this course prepare me for?

This course prepares you for the DP-603 official exam. You can take this exam at any exam center across United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online wherever you are located.

Q: How many CPD hours does this course provide?

The 1-day DP-603T00 Implementing Real Time Analytics with Microsoft Fabric course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the DP-603T00 Implementing Real Time Analytics with Microsoft Fabric training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for DP-603T00 Implementing Real Time Analytics with Microsoft Fabric?

Yes, we provide corporate training, dedicated training, and closed classes for DP-603T00 Implementing Real Time Analytics with Microsoft Fabric. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: DP-603T00: Implement Real-Time Intelligence with Microsoft Fabric, Microsoft, vILT, DP-603T00

Q: Why choose Nexus Human for DP-603T00 Implementing Real Time Analytics with Microsoft Fabric?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your DP-603T00 Implementing Real Time Analytics with Microsoft Fabric training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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