Implement Real-Time Intelligence with Microsoft Fabric (DP-603T00)

ID DP-603T00 **Price** CHF 420.—(excl. VAT) **Duration** 1 days

Prerequisites

Before starting this learning path, familiarity with the Microsoft Fabric interface and core concepts is recommended.

Course Objectives

Students will learn to,

- 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

Course Content

Get started with Real-Time Intelligence in Microsoft Fabric

- Introduction
- 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
- Exercise - Get started with Real-Time Intelligence in Microsoft Fabric
- Module assessment
- Summary

Use Eventstream in Microsoft Fabric

- Introduction
- Components of Eventstream
- Eventstream sources and destinations
- Eventstream transformations
- Exercise - Ingest real-time data with Eventstream in Microsoft Fabric
- Module assessment
- Summary

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

- Introduction
- Get started with an Eventhouse
- Use KQL effectively
- Materialized views and stored functions
- Exercise - Work with data in an Eventhouse
- Module assessment
- Summary

Create Real-Time Dashboards with Microsoft Fabric

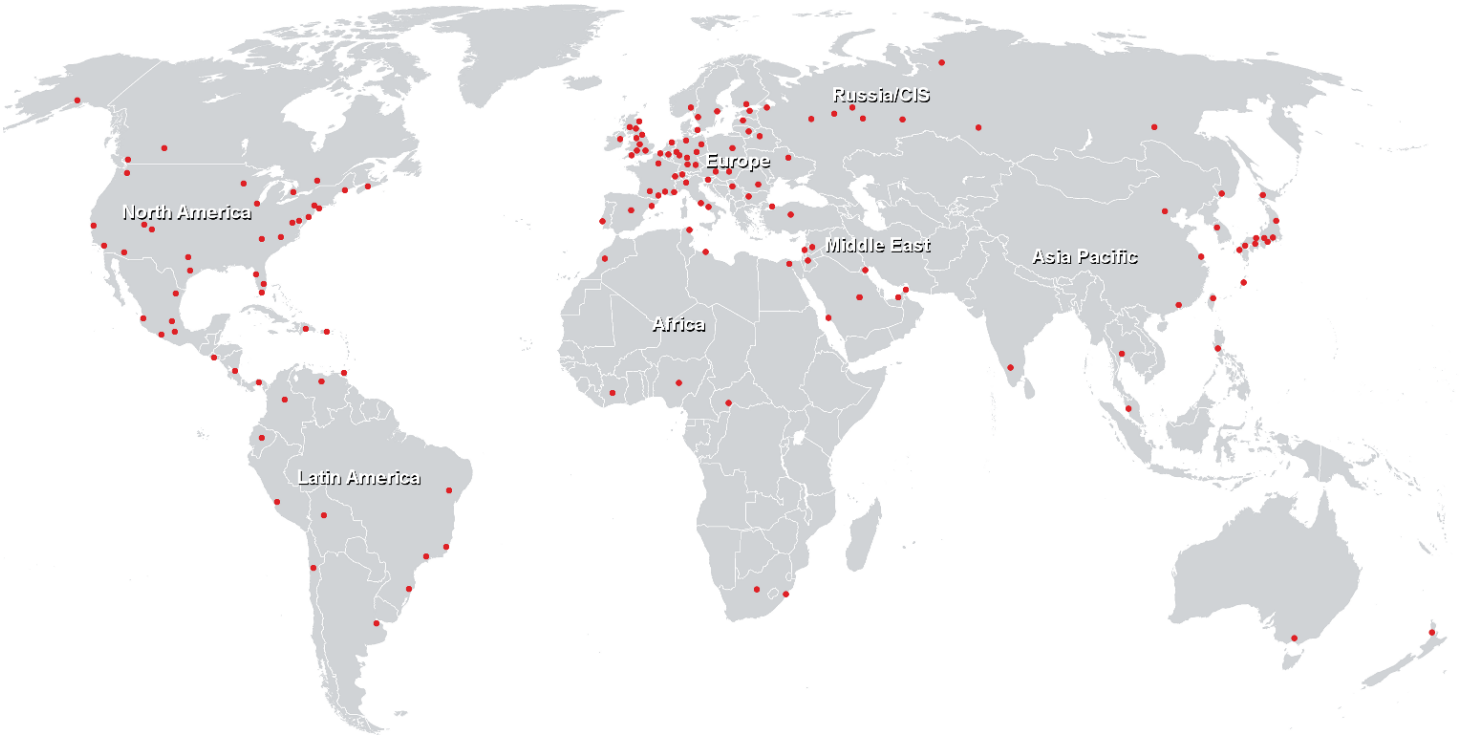
- Introduction
- Get started with real-time dashboards
- Organize and filter dashboard data
- Dashboard management and optimization
- Exercise - Get started with real-time dashboards
- Module assessment
- Summary

Use Activator in Microsoft Fabric

- Introduction
- Configure Activator for your data
- Create rules in Activator
- Configure actions in Activator
- Exercise - Use Activator in Fabric
- Module assessment
- Summary

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