

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

Varighed: 1 Day    Kursus Kode: M-DP603    Leveringsmetode: Company event (Firmakursus)

### Beskrivelse:

Real-time intelligence in Microsoft Fabric enables analysis of streaming events in real or near-real time.

#### Firmakursus

Med et firmakursus bliver jeres it-kompetenceudvikling målrettet jeres behov. Det betyder, at vi hjælper med at finde og sammensætte det helt rigtige kursusindhold og den helt rigtige form. Kurset kan afvikles hos os eller kunden, standard eller virtuelt.

### Agenda:

- Students will learn to,
  - Work with real-time data in a Microsoft Fabric eventhouse
- Get started with Real-Time Intelligence in Microsoft Fabric
  - Create Real-Time Dashboards with Microsoft Fabric
- Use real time eventstreams in Microsoft Fabric
  - Use Activator in Microsoft Fabric

### Forudsætninger:

- The student should be familiar with Microsoft Fabric and SQL.

### Test og certificering

- [Implement a Real-Time Intelligence Solution with Microsoft Fabric](#)

### Indhold:

#### Module 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
- Exercise - Get started with Real-Time Intelligence in Microsoft Fabric

#### Module 2: Use eventstreams in Microsoft Fabric

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

#### Module 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
- Exercise - Work with data in an Eventhouse

#### Module 4: Create Real-Time Dashboards with Microsoft Fabric

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

#### Module 5: Use Activator in Microsoft Fabric

- Configure Activator for your data
- Create rules in Activator
- Configure actions in Activator
- Exercise - Use Activator in Fabric

## Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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