



Do what matters

Quick Start with Microsoft Fabric Lab in 4 hours

The best way to influence the future is to build it.

Integrate, operate and accelerate your data and AI plans with one platform.

The data platform for the era of AI

What is Microsoft Fabric and why consider modernizing to this next-generation Data & AI Platform?

Complete Analytics Platform

Best of Breed

SaaS-ification

Low Code Plus Pro Dev

Lake Centric and Open

One Lake

One Copy

Always Synced

Empowering Every User

Familiar and Intuitive

Built into Office

Insight into Action

Pervasive Security and Governance

End To End Visibility

Always Governed

Secure By Default

- A simplified SaaS based platform where the end-to-end process can be managed via a single Power BI style user interface
- Introducing One Lake, which provides a single copy of data that all layers access
- The architecture allows to activate Fabric and start driving value with a very low initial impact on the existing Azure Data Platform
- Fabric provides a single interface to govern and secure your data
- Built into Office 365 to bring data closer to day-to-day operations
- Enables self-service delivery alongside pro delivery teams, using the same interface and same architecture
- Utilizes familiar Power Query interface for Low Code data processing
- Provides advanced tooling for Pro Development and Data Science
- Integration with Open AI throughout
- Built on open data standards, i.e. Delta Lakehouse
- Includes a number of significant Microsoft Tech Innovations

Quick Start with Microsoft Fabric Lab

4 Hour Hands-On Lab

The goal of the 4-hour lab is to provide hands-on experience by exploring key components of **Microsoft Fabric** and giving you the opportunity to ask what is on your mind.

We only complete a 4-hour lab with one organization and can facilitate up to eight attendees.

Labs can be in-person or virtual.

Agenda

1. Microsoft Fabric Overview

- Environment overview (We'll be using our dedicated demonstration environment)
- Key components of Microsoft Fabric
- Quick check of attendee levels of knowledge and experience

2. Microsoft Fabric Lab

- Create a Lakehouse, upload data, build pipeline, transform and explore data
- Create a data warehouse, create, load and explore table with T-SQL
- Create and query streaming data
- 30minutes of dedicated Q&A and demonstration with an expert

3. Run-through of Best Practice Accelerators

- Security oversight and monitoring tool
- Metadata ingestion
- SQL table migration to One Lake parquet
- And many more

Why Avanade?



The largest Microsoft Partner for Azure Data Services

Accenture & Avanade are recognized by Microsoft as its largest global partner for Azure Data Services (ADS). This means that our client base uses Azure for Data, Analytics and AI services more than any other professional services firm or systems integrator.



Databricks Global Partner of the Year

Databricks is an initial pioneer of the Lakehouse architecture. We were the 1st major partner of Databricks when we signed a strategic partnership in 2018. Since then, Databricks' Delta Lake has become one of the most widely used lakehouse format. We have been awarded Databricks Partner of the Year for the last five years.



We are 'Fluent in Fabric'

We were a preview partner for Microsoft Fabric, which has enabled us to train over 2,000 employees on Microsoft Fabric. We even have launched our own Microsoft Fabric University



32,000+ dedicated Data practitioners on the Microsoft Intelligent Data platform

We have the largest and most innovative community of experts on the Microsoft Data product and service suite

2023 Microsoft awards

- Microsoft partner of the year: (2023)
- Global SI partner of the year
- UK, Greece, Singapore, Germany, France, Portugal, Malaysia (+ more) country partner of the year
- Low code application development partner of the year
- Customer Experience partner of the year
- Asia Pacific Data & AI partner of the year

Other awards (2023)

- Databricks global partner of the year
- Databricks EMEA partner of the year
- Databricks North America partner of the year

Major sponsor (2023)

- Microsoft Build
- Microsoft Ignite
- Databricks Data + AI Summit
- Databricks World Tour



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