Effortless SAP Data Integration in Microsoft Fabric Open Mirroring & Lakehouse

Certified, efficient and configuration-free
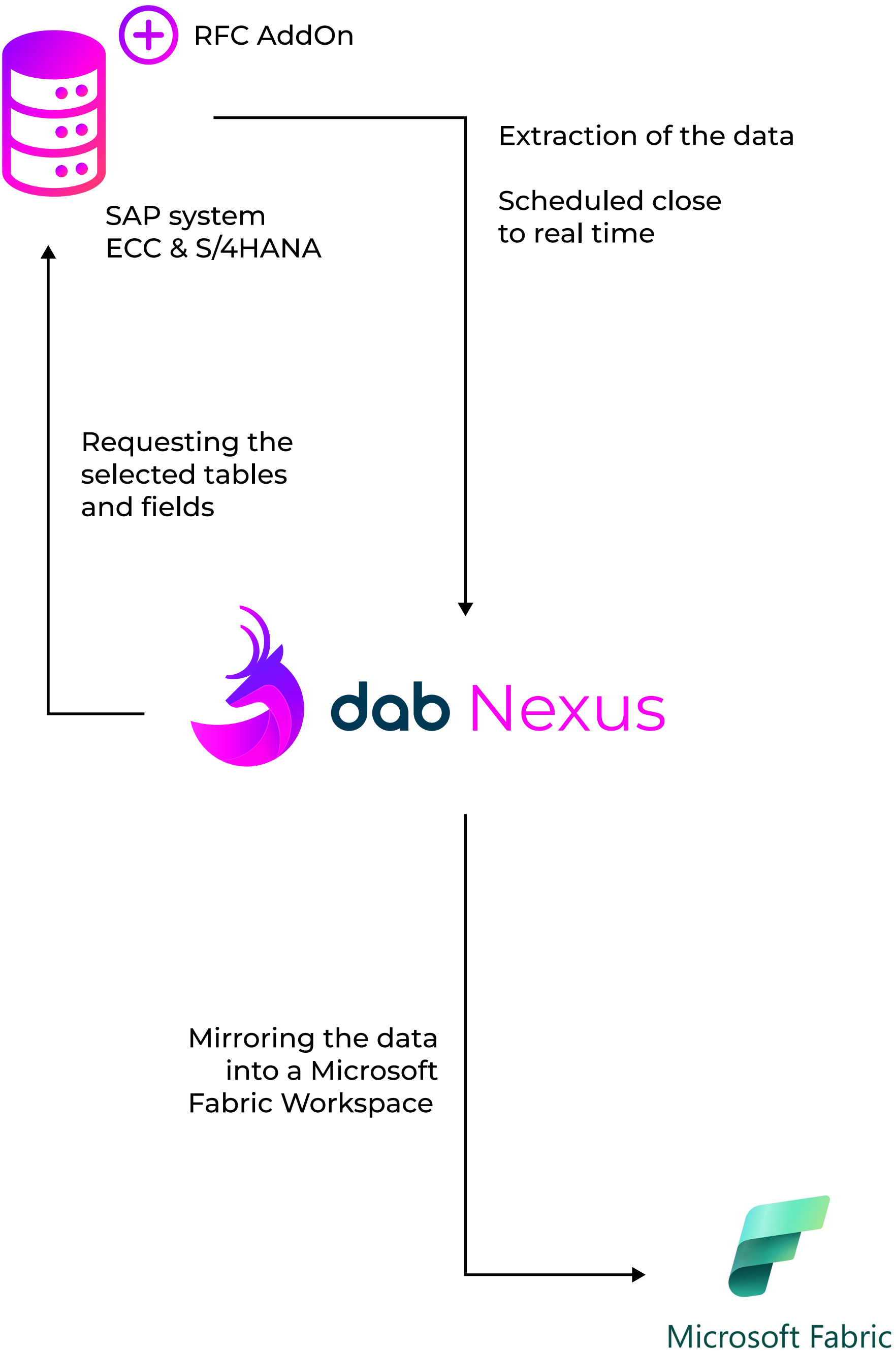
dab

Microsoft Fabric

Key Features

Customizable Scheduling and Delta Logic

Define the data, timing, and frequency of replication with optimized delta logic to transfer only modified data.

No Configuration in SAP

Requires no setup or modifications within the SAP environment. Package management in dab Nexus ensures advanced extraction options.

SAP-certified Module

This SAP certified add-on guarantees high security and reliability.

Highspeed with multi-table and parallel Extractions

High-speed replication for large datasets with multi-table loads and parallel extractions.

No Infrastructure Impact

Lightweight extraction process ensures SAP system performance without impacting the infrastructure.

ECC and SAP S/4HANA ready

Seamlessly integrates with SAP ECC and S/4HANA, supporting both current and future SAP systems.

From SAP to Microsoft Fabric: Mirroring Data, Simplified

With dab Nexus, turn SAP data into a strategic asset by mirroring it into Microsoft Fabric for real-time analytics. Designed for fast, secure, and efficient data replication without traditional ETL complexities.

RFC AddOn

SAP system
ECC & S/4HANA

Extraction of the data

Scheduled close to real time

Requesting the selected tables and fields

dab Nexus

Mirroring the data into a Microsoft Fabric Workspace

Microsoft Fabric

Streamline SAP Data for Enhanced Analytics and Reporting

In today's rapidly evolving business environment, having timely and accurate data is crucial. With dab Nexus, you can effortlessly mirror your SAP data into Microsoft Fabric, enabling robust, real-time analytics and reporting across your organization.

The Challenge

Traditional data extraction is often slow and complex, leading to delays and limiting real-time insights. Ensuring data integrity and security in these processes adds further challenges.

Our Solution

dab Nexus simplifies secure, real-time data replication from SAP to Microsoft Fabric, ensuring that data is current, accessible, and cloud-ready for analysis.
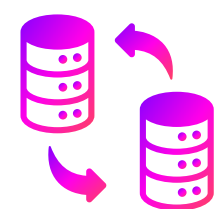
How It Works

REAL-TIME DATA REPLICATION

Using dab Nexus' SAP-certified function module, data is extracted directly from SAP and mirrored into Microsoft Fabric with real-time latency, keeping data up-to-date for timely insights.
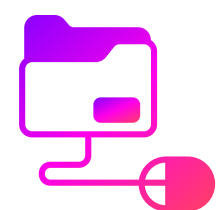
SECURE AND COMPLIANT DATA HANDLING

All data transferred to Microsoft Fabric is encrypted and securely stored to meet the highest data protection standards. This process is transparent, ensuring control over the data flow.

SEAMLESS INTEGRATION WITH MICROSOFT FABRIC

Mirrored data integrates instantly with Microsoft Fabric, ready for use in Power BI, Power Automate, and other Microsoft tools to quickly turn data into actionable insights.

ENHANCED DATA GOVERNANCE

Supports data lineage tracking to trace data origins and transformations throughout its lifecycle—critical for compliance and audits.

Simplify your SAP data replication and analysis process with dab Nexus

Visit our website to learn more!

Microsoft Partner

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