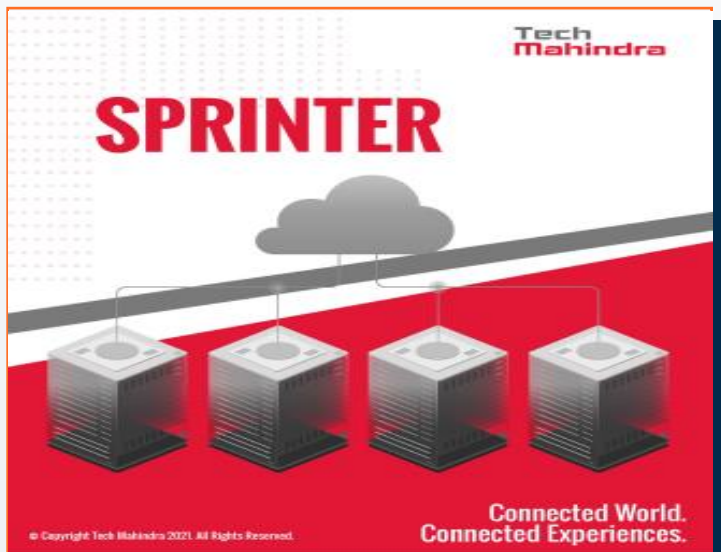# Data Migration to Cloud Accelerator

ABOUT SPRINTER:

Tech Mahindra's SPRINTER is an accelerator that brings automation & best practices for data migration journey like Analysis, Planning, development, Testing, Monitoring & Tracking which drastically reduces the overall effort, increases the efficiency and accuracy of any cloud data migration initiative.

From Any Source Database --> To Any Destination Cloud Database

Tech Mahindra

SPRINTER

Connected World.
Connected Experiences.

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See what Analyst saying:

By 2025, 85% of organizations will move their Data & Analytics workload to Cloud

WHAT WE OFFER

Business Requirement:
- Data Modernization is imperative to most enterprises today to gain a competitive edge in the marketplace
- Cloud is Key to achieve Data Analytics at Scale
- Data Migration to Cloud Platforms from legacy Databases/DWH is a complex, manual and time-consuming process

Solution:
Sprinter comes with various features like **Data Search & Discovery**, **Schema Migration**, **SQL / Scripts Migration**, **Data Migration**, **Data Validation**, **Track & Monitoring**, which helps the enterprise to automate their data migration/modernization journey from on-prem legacy database into cloud database with 40+% efforts & time saving. The above features can be used separately or in tandem with other features.

Benefits:
As compared to traditional migration processes, it can provide the following benefits

- **30%** reduction in discovery efforts
- **80%** improvement in schema migration efficiency
- **60-90%** acceleration of scripts migration efforts & accuracy
- **100%** historical and incremental data migration
- **80%** automation in testing & reconciliation
- Customizable & Intuitive UI and faster go to market

Be future-ready

Continuous innovation from Microsoft supports your development today, and your product visions for tomorrow. With 1,000+ new capabilities in the past year, you can build on the latest advancements in AI, blockchain, Kubernetes, containers, and databases to keep you ahead of the curve.

Our enterprise grade analytics solution outperforms the competition, costs less, and is fully compatible with your existing development, BI, and data-science tools.

Operate hybrid seamlessly

On-premises, in the cloud, and at the edge—we'll meet you where you are. Integrate and manage your environments with tools and services designed for hybrid cloud.

Enhance security, simplify access, and set smart policies across your different environments with a single-identity platform trusted by 90% of enterprises globally.

Build on your terms

You have choices. With a commitment to open source and support for all languages and frameworks, build and deploy how you want to. Take advantage of the full-featured, integrated development environments with built-in support Visual Studio and Visual Studio Code, the most popular IDEs trusted by 15M+ developers.

We embrace open source, drive innovation through collaboration, and contribute back to the community.

Trust your cloud

Get security from the ground up, backed by a team of experts, and proactive compliance trusted by enterprises, governments, and startups.

With a $1B+ investment in security R&D and 3,500 cybersecurity experts, security is foundational for Azure.

Microsoft Azure

Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.

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