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Data migration using Azure Data Factory



Introduction

In the modernized business environment of the cloud transformation journey, customers across the globe face challenges in moving from on-premise to the cloud environment. Microsoft Azure facilitates fully managed, serverless data integration services to solve the migration issues and enrich data generated in the cloud, by using reference to on-premise or other disparate data sources, which is known as Azure Data Factory (ADF). HCLTech supports its customers by leveraging the support of the Azure Data Factory to provide services for:





Creating data driven workflows in the cloud for orchestrating and automating data movement and data transformation



Migrating data between two cloud data sources



Migrating data between on-prem to Cloud Data Source (BY Cloud)



HCLTech also offers 90+ Built-Ins and maintenancefree connectors with no additional cost

About the solution

Azure Data Factory is a simplified platform for application and digital enterprise transformation which helps organizations to migrate to BY cloud from on-prem/3rd Party Cloud Source. ADF leverages and provides support for the products including Blue Yonder (BY) WMS, BY TMS and luminate products.



Solution highlights



Fast transactions Insert data in BY Cloud environment and process the transactions in seconds



Connectors Provides supports for 50+ integrations to SaaS platforms



Data management For hassle-free management, BY offers smart triggers for event processing and push notifications



100% Complete & accurate data transfer

BY's robust infrastructure ensures reliable data transfer with zero data loss



Completely automated

A comprehensive automation platform which can be configured in minutes with minimal maintenance

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