

Modernize your Data-driven Enterprises using IBM watsonx.data



Why Modernize to IBM watsonx.data?

IBM watsonx.data is built on an open data lakehouse architecture to scale all workloads including AI. With watsonx.data, enterprises can scale analytics and AI with a fit-for-purpose data store. Some of the benefits of watsonx.data include:

- Fast, reliable and efficient processing of big data at scale through multiple engines like Presto and Spark.
- Reduce overall data warehouse costs up to 50% through workload optimization.
- Built-in governance, security and automation.



What's Included in Our Offering?

The offering includes the following:

- **Fully Automated Assessment and Planning** : Streamlined processes that automate workload assessment of data source like Snowflake. This helps generate insights about costs & performance of data source and planning for bringing data into watsonx.data.
- **Seamless Modernization**: A hassle-free approach to migrate assets from any source to watsonx.data.
- **Migration Validation for Maximum Assurance**: Rigorous migration validation procedures between data source and watsonx.data to ensure a smooth migration.
- **Complete Offering Delivered in 1 Week**: Free PTO Offering delivered within a week timeframe.



nFolks Advantage:

- **Expertise in Handling Complex Migrations and Lakehouse Implementations**: Our services team has a proven track record of successfully conducting over 100+ complex data migrations, building lakehouse(s), data warehouse(s) with precision and efficiency.
- **Proprietary Tools for Automation**: We offer tools, which deliver substantial automation capabilities. These tools streamline the migration process, making it a pain-free experience for our clients.
- **Custom Development**: Our experienced engineering team is skilled at developing customized solutions tailored to accelerate the migration process.
- **Proven Track Record in Data and AI space**: With a history of successfully migrating complex data assets, we instill confidence in our customers when it comes to migrations or replacements. Our track record speaks to our ability to deliver on complex projects.



Scope of Work(Proof of Technology):

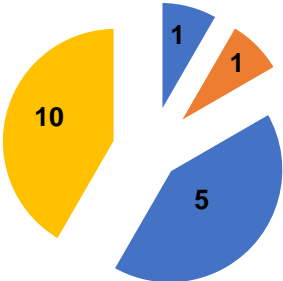
The offering includes the following:

- **Data Source Workload Assessment** : Perform workload assessment on data source like Snowflake.
- **watsonx.data Migration**:
 - ❖ 1 Database from any data source (Ex:- Snowflake)
 - ❖ 5 tables (<=1 Million records)
 - ❖ 10 Workloads
- **Data Validation**:
 - ❖ Data validation for 5 tables being migrated and data source tables.
 - ❖ Metadata level validation for 5 tables being migrated and data source tables.



Data Source Assets

Assets



■ Database ■ Schema ■ Tables ■ Workloads

Find product demos and success stories at nFolksdata.com