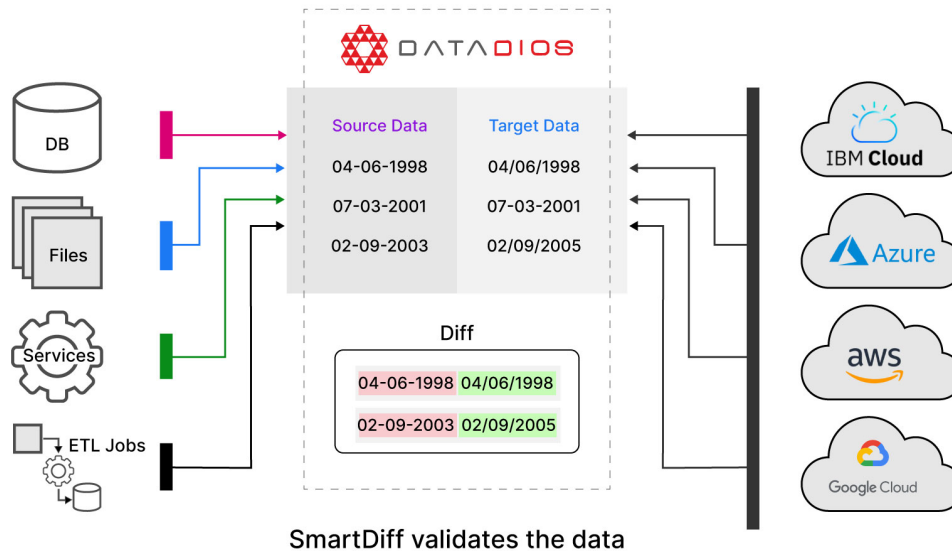**DATADIOS**

DataDios SmartDiff

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Overview

DataDios SmartDiff ensures an easy, efficient, and secure way to validate migrated data across private and public cloud platforms. DataDios SmartDiff is built on Root Cause Analysis, Clustering and Data Transformation architecture enables automated Data Validation Post Migrations, Cause analysis and revealing the patterns.

SmartDiff validates the data

Features

- ## Validate, Cause Analysis, Identify Pattern

DataDios SmartDiff helps address the significant concerns of Organizations and IT professionals like Data Mess, Data Automation and Data Validation and detect the cause or patterns of invalid data post migration.

Engaging expensive migration tools to migrate data between Data Sources doesn't always tackle these concerns and often results in failed jobs, missed deadlines, and exceeded budgets.

- ## Ensure Flexible, Multi-Platform Data Validation

DataDios SmartDiff provides a balanced, multi-cloud strategy that encompasses a blend of private, public, and hybrid cloud environments to solve traditional problems. It provides an easy, efficient, and secure way to validate migrated data across private and public cloud platforms. Built on Root cause Analysis, Clustering and Data Transformation architecture, DataDios SmartDiff enables automated Data Validation Post Migrations, Cause analysis and revealing the patterns. DataDios SmartDiff allows application of data Transformation rule on data and eliminates the need to learn and pay for multiple standalone tools.

- ## Cost Efficient

DataDios SmartDiff promptly validates data and identifies issue patterns for various data sources, which is low-cost, easy-to-use, and anywhere installed. DataDios SmartDiff completes migration projects within the budget. It automatically and simultaneously migrates data from one Data Source to another Data Source, avoiding installation of various expensive standalone tools.

- Easy-To-Use

DataDios-SmartDiff user-friendly graphical interface (GUI) guides us through every step involved in the process. It offers a wizard-like experience with built-in capacity analysis of the source and target Data Source to identify data issue patterns, simplifying large and complex validation.

- Optimization

DataDios SmartDiff gives a complete granular and programmatic control over every aspect of the migrated data for validation. Automated and programmatic approach allows us to fix the data issue during migration. Optimization can be achieved by reducing costs and project time while minimizing downtime during any migration project.

- Meeting Deadlines

DataDios SmartDiff helps us meet deadlines of migration projects as automation reduces time spent by employees and contractors. The need for multiple migration products or home-grown scripts consequently is done away with.

Benefits

- Easy-to-use, wizard-like experience for post migration data validation with a simple and intuitive graphical user interface (GUI).
- Understanding the data issues pattern using clustering mechanisms.
- Various data sources and files for validation can be seamlessly connected.
- Streamline data migration- Root cause Analysis, Clustering and Data Transformation architecture ensures one stop solution to find and fix the data problem.
- Focused validation using metadata filtering to speed up the entire data migration process.
- Increase flexibility by performing Data Transformation rules on data and filtering on metadata.
- Experience the industry's highest rate of successful data validator tool.
- Run multiple jobs simultaneously to expedite migration times.
- Accelerate large and complex migrated data validation using SmartDiff.

Supported Data Sources

Any kind of Data Source i.e., Cloud based managed service, On-Prem, Databases, File based.