

What are the operational issues after data is migrated or updated?

Validation and Reconciliation

At EZOPS we deliver an automated solution for QA / Regression Testing while staging for future migrations and upgrades.



The Dilemma for CTOs, IT and OPs

Processes, people, and technology continue to drive the data equation.

MANUAL PROCESSING

- › Unable to keep pace with the volume, size, and scope of complex data migration needs
- › Difficult to scale, owing to this data complexity and interdependencies
- › Tools that have only one time use and the need to rebuild for after every transformation, upgrade, or migration project

TECHNOLOGY AND TEAMS

- › Matching, validating, reconciling complex data types from different systems
- › Managing data exception resolution
- › Inability of teams to address all data quality issues given the volume of data and multiple team dependencies
- › The need to support business teams by building bespoke, one-time use tools that are difficult to scale and maintain



Why it Matters

Financial data, such as trades, P&L and risk, have relationships at different levels.

REPORTING

- › Data reporting needs to be reconciled and validated post migration to reduce error risk and costs
- › The ability to view different types of data side-by-side for validation
- › Trends and impact analysis on data exception

VALIDATION

- › The need for templates to reduce duplication
- › Reduce the time to establish trusted migrated data
- › Establish a data validation pipeline continuously after major technology changes to ensure data quality over time
- › The ability to quickly deploy enterprise grade data validation capability without risking on-target project goal

Here's How We Help

An alternative to manual approaches — including internal solutions



- › Flexible integration with existing systems
- › Validate any database/system: Data agnostic approach
- › Remove data noise and address real data issues
- › Automate data comparison and resolution processes
- › Automate user-defined logic and rules
- › Employ self-service and reduce dependencies: Low-code, UI-driven solutions
- › Access configurable, integrated reporting
- › Perform historical and continuous quality checks for parallel systems

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BENEFITS FOR OPERATIONS

- 1 **ACHIEVE** efficient, flexible, cost effective, increased operational ROI
- 2 **IMPROVE** time to completion with rapid deployment
- 3 **ACCOMPLISH** flexible data ingestion and system integration
- 4 **CREATE** end-to-end functionality in an integrated platform
- 5 **PRESERVE** core data integrity and trust in enterprise data
- 6 **AUTOMATE** processes with user-defined logic and business rules
- 7 **ELIMINATE** duplication, reducing the number of sub projects
- 8 **ENHANCE** labor efficiencies freeing ops personnel for strategic work
- 9 **REMOVE** data noise and increases focus on solving the real issues
- 10 **DECREASE** employee “burn out” and reduces workforce costs

Contact us and begin your automation journey today.

Manual workarounds are thorny challenges involving complex processes and interdependencies across the enterprise.

Our expertise, as former operations staff at global banks, combined with the ease and power of our user-configurable, A.I.-powered automation can make transitioning off of manual workarounds effortless—contact us for a demo.

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