

DATA MIGRATION WITH ROBOTIC PROCESS AUTOMATION

EFFICIENT, EFFECTIVE AUTOMATED DATA TRANSFER

END-TO-END SOLUTIONS



SCALABILITY

Manage the number of bots depending on business cycle



INTEGRATION

Non-intrusive integration with existing systems for reduced complexity



EFFECTIVE

Data cleansing and enrichment with migration capabilities



SAVINGS

Mitigate costs with reusable foundational assets

Moving Information Swiftly and Safely

To offer a more personalized, higher-quality customer experience, it is critical to move towards new, digitally integrated systems. For such a move to be successful, all content and data on the old system must move so that the business retains its digital footprint and knowledge capital.

Traditionally, in order to transfer data, both the source and target systems must offer integration channels, and a data transmission layer must be developed. Depending on the scale of the legacy system, it can take months, if not years, to fulfill that need. This is where robotic process automation (RPA) can come into the picture, enabling effective data transfer regardless of the types of source and destination systems involved.

RPA is flexible and deployment-friendly. Its backend (system-based) integration capabilities and surface-level (human touchpoint) automation can quickly create the fabric needed to transfer data.

Benefits Beyond Data Migration

In addition to data migration, RPA bots can also:

- ▶ **Improve** data quality by identifying and removing information that does not add value.

- ▶ **Strengthen** data correctness by identifying, updating, and enriching stale information.
- ▶ **Enhance** data consistency by adhering to business glossaries and data standards.
- ▶ **Expand** data availability by quickly bridging information between old and new systems.

Additionally, bots can leverage cognitive capabilities and connect seamlessly with other cognitive and predictive services, providing insights on:

- ▶ **Data classification.** Identifies and classifies data as relational or big data for analytics.
- ▶ **Data cleansing.** Identifies and groups duplicated or related entities.
- ▶ **Data enrichment.** Detects patterns and enhances information during transit.
- ▶ **Data extraction.** Converts non-structured information into structured information.

Prolifics, a Preeminent RPA Partner

At Prolifics, we are a firm believer in being your trusted partner. We utilize our accelerators and RPA expertise to speed up your data migration and help you quickly realize value. Contact us at solutions@prolifics.com to learn more about our RPA Jump Start and to schedule your workshop.