

## Using **metadata-driven** automation for data integration

### Client Profile

The customer is a global pharmaceutical giant headquartered in the United States. It produces medicines and vaccines for a wide range of medical disciplines, including immunology, oncology, cardiology, diabetology, endocrinology, and neurology.

### Results

By implementing erwin Mapping Manager, the customer was able to scan in all source and target system metadata and maintain it within a single repository.

### Challenge

The customer had been managing all its data mappings in Excel spreadsheets, a 100-percent manual process so assessing the change impact and determining end-to-end lineage was a significant challenge.

Like many other large companies, this customer wanted to replace manual data mapping with an automated software solution to drive down costs and timeframes.

### Solution

By implementing erwin<sup>®</sup> Mapping Manager, the customer was able to scan in all source and target system metadata and maintain it within a single repository. Then new mappings easily were created using drag-and-drop techniques, accelerating the mapping integration process.

By having metadata and mappings in a single repository, users are able to view end-to-end lineage from the source layer to the reporting layer within seconds.

Versioning and publishing capabilities within the solution also are critical from an internal audit and compliance standpoint. And the customer also successfully manages all enterprise code set crosswalks and reference data.

- ⊕ Automated legacy mapping processes for extraordinary time savings and total cost reduction of 60%
- ⊕ Built error-free data mappings with drag-and-drop feature
- ⊕ Implemented and enforced industry best practices and standards

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