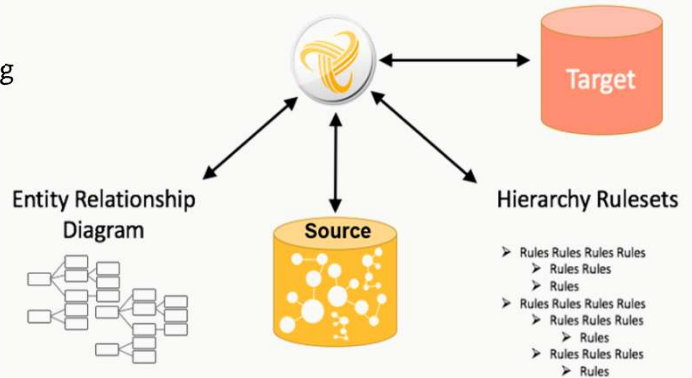


Alchemize Data Management System

Alchemize is a one of a kind data management tool that intelligently automates manual processes for data mapping, transformation, and migration. Alchemize can merge, transform, or migrate multiple different DBMS types, resulting in **significant savings in time and IT Resources**. Alchemize adds value through a variety of features including:

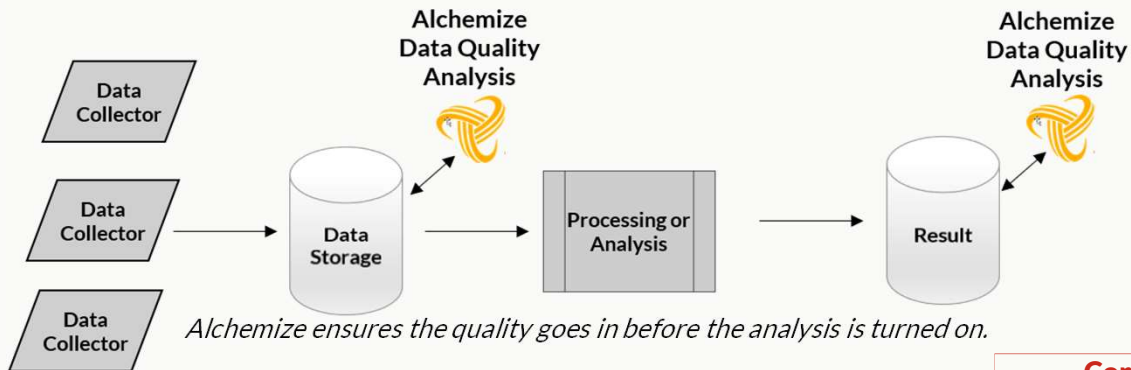
- 🔧 **Automated System Analysis**
 - 🔧 Alchemize automates source to target data mapping
- 🔧 **Interactive Entity Relationship Diagram**
 - 🔧 Produces visual of relationships and attributes
- 🔧 **Hierarchy of Rulesets**
 - 🔧 Alchemize learns relentlessly
 - 🔧 Efficiency is continuously improved
- 🔧 **Support for Data Quality Management**
 - 🔧 Quality data for accurate and timely information



Alchemize Support for Data Quality Management

Organizations today generate an ever-increasing volume of data. Many processes exist to sense, collect, store, process, analyze, and output information. But the quality of their data is often suspect. This creates unknown flaws that are difficult to discover and correct, affecting information at every point in the flow through the organizations business process.

Alchemize supports the management of the quality of data in the database and can quantitatively analyze and report on internal self-consistency. This enables data scientists, engineers, and system architects to have confidence in the information or analytics produced. And verifying data quality is just one of the values of Alchemize for it's users.



Alchemize Past Performance Case Studies

- 🔧 **IBM recommends Alchemize** for migrating Maximo to the cloud.
- 🔧 International Energy Company - Mergers and divestitures, nuclear and transport verticals, c/w complex SOX and tax adaptations for live PO's.
- 🔧 Regional Energy Provider - Migrate Maximo 7.6 with transportation, nuclear from DB2 to SQLServer.
- 🔧 Medical Systems Network Customer - Merge two Maximo instances with different versions and customizations into single Maximo 7.5 instance.
- 🔧 Pharmaceutical Industry - Move to cloud, First use of Alchemize to archive and purge.

Company Data

Derry Software, LLC
A Maxis Technology
Certified Technology
Partner
DUNS: 080948700
Cage Code: 7ZQE5
NAICS: 541511 541512
541519 611430





We Help People Solve Information Problems

Derry Software services include the Alchemize Data Management and Data Quality System, Enterprise Business Solutions, and MSAT; our Multi Source Analysis Tool. The organizations we work with have achieved exponential increases in use of their enterprise systems, increased efficiency of their information processes, and a **reduction in development costs by as much as 30%**. Our services include:

- ☞ Alchemize Data Management
- ☞ Alchemize Data Quality Analysis and Management
- ☞ Enterprise Business Process Management (BPM) Solutions
- ☞ Enterprise Case Management Systems
- ☞ Cloud Migration
- ☞ MSAT Custom Analytics Tool



Alchemize Data Management System

Alchemize is a one of a kind data management tool that intelligently automates manual processes for data mapping, transformation, and migration. Alchemize can merge, transform, or migrate multiple different DBMS types into a new system, or the cloud. **Organizations that use Alchemize enjoy a significant savings in time and IT Resources.** Alchemize features include:

- ☞ Automates the manual processes of data mapping and scripting.
- ☞ Automates landscape analysis by dynamically learning the source and target data structures.
- ☞ Automatically transforms data from multiple different database types into a single new database.

IBM recommends using Alchemize for migrating Maximo to the Cloud.

Enterprise Business Solutions

The low code, agile methodology approach we use for enterprise business solutions provides speed-to-business value and produces performance gains needed in today's competitive marketplace.

Our use of advanced Business Process Management (BPM), Robotic Process Automation (RPA), Artificial Intelligence (AI), chatbot, and more help us provide Intelligent Automation for our clients with significant advantages -

- ☞ Speed to Market
- ☞ Improved Customer Journey
- ☞ Accelerated Claims Management

MSAT - Multi Source Analysis Tool

This **brand new technology** is designed specifically for local law enforcement agencies and governments to provide them with a single tool for analyzing information data sets. It combines cell phone information collected with information they already have, and open source information. MSAT can even connect with other database systems to share information. MSAT comes with several ready to use searches and reports, and the ability for **custom made queries**.

Areas of Expertise

- ✓ **Alchemize Data Management**
 - ✓ Archiving/Merging
 - ✓ Data Quality
 - ✓ Migrating to Cloud
 - ✓ Compliance
 - ✓ Test and Analysis Datasets
- ✓ **Enterprise Solutions**
 - ✓ Case Management
 - ✓ Business Process Management
 - ✓ CRM Design
 - ✓ System Integration
 - ✓ Faster Development Cycle
- ✓ **MSAT**
 - ✓ Custom Queries
 - ✓ System Integration
 - ✓ Business Analysis Tools
 - ✓ Maintenance and Updates

Company Data

Derry Software, LLC

A Maxis Technology Certified Technology Partner

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DBE Certifications

HUBZone

SDVOSB

TN - SDVB

