

DATAMATCH ENTERPRISE SERVER

AT A GLANCE

DATAMATCH ENTERPRISE SERVER is a plug and play system for making flawed data usable. Enabling real-time fuzzy, intelligent search of your databases quickly and easily, DataMatch Enterprise Server is the world's best record linkage software, and can enable search functions as well as develop a single customer view.

Robust Matching Technology

Find what you're looking for with the world's best matching and deduplication technology.*

Syncs with Data in Real-Time

Instantaneous updates work in conjunction with matching updates

Quick Implementation

No advance preparation needed to start

High Performance And Scalability

Delivers results quickly regardless of size of database

Seamless Integration with Databases

Operates apart from and links to current databases for maximum speed and efficiency as part of the API

Intuitive Interface

Execute data projects within a matter of days

Quick, Efficient and Accurate

So what do you do if there are inconsistencies or variations in your data? Even worse, what if there are different errors in both a database and a search engine?

Data Ladder's DataMatch Enterprise Server finds the right data – even with incomplete information. Our algorithms can find the areas of similarity regardless of what fields they're located in or however the data is aligned.

Our platform is a robust approach to making imperfect data usable. Our platform can make the right connections with any type of structured data. From spelling errors to redundancies, our tool can work through many of the common issues found in large amounts of data.

DataMatch Enterprise Server can handle many of the issues that compromise your data systems. Our system is scalable – even with large datasets, the information can be analyzed with lightning fast response times.

The result for you? Increased accuracy and less manual work needed. Our software integrates directly with your database, yet functions independently and doesn't affect any other applications.

**As seen in 20 different independent match comparisons, DataMatch Enterprise Server found 5-10% more matches than any competitor or in-house solution.*



ATTRIBUTES & CAPABILITIES

Robust Search Capabilities

DataMatch Enterprise Server can handle very difficult search problems, such as:

- Missing letters: "Hammer" or "Hamer"
- Variations: "Vinnie Smith" or "Vinny Smith"
- Extraneous letters: "Folder" or "Foldwer"
- Incomplete words: "Cleaners" or "leaners"
- Incorrect fielding in fielded data sets: "Larry Jones" for "Jones Larry"
- Incorrect or missing punctuation: "World-class data" for "World class data"
- Words that sound the same: "Stephen" and "Steven"
- Numerical variances: "100" and "99"
- Domain specific matching: "Wifi" and "Wireless connection"

Additional Features

- Cross field matching support
- Advanced matching techniques
- Scoring and cut-off modes, predicates
- Multi-table selection, semantic equivalence classes
- Advanced domain specific libraries such as nicknames, continuously updated

Multilanguage Support (Unicode)

DataMatch Enterprise Server Technical Specifications

Languages: .NET, C/C++, Web Services

Platforms: Windows, Linux, Solaris, AIX, HP/UX

ABOUT DATA LADDER

Data Ladder, headquartered in Cambridge, Massachusetts, is a data quality and cleansing company dedicated to helping you get the most out of your data through data matching, profiling, deduplication, and enrichment. Working with clients such as Hewlett-Packard, Hoover's, and Cardinal Health, Data Ladder's suite of data cleansing services is in use across the Fortune 500 and among many mid-size companies.

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