

MIMIX Share

Technical Data Sheet

Easy, automated, real-time data sharing

MIMIX® Share™ makes it easy to capture, transform, enhance, and replicate data between databases, operating systems and physical, virtual or cloud platforms. With automated, real-time data sharing you can improve business efficiency and decision making by keeping your databases in sync and enabling access to information when, where and how it is needed for queries, reports, business intelligence, data warehousing and more. Modernizing, replatforming or consolidating your database infrastructure is also made easy with MIMIX Share's powerful, flexible transformation and replication capabilities. An easy, graphical interface means you can start to reduce administration time, replace manual processes, and automate data sharing right away.

Features

Real-time Database Replication with Transformation

- Reliable change data capture for assured data integrity
- Transforms and enhances data during replication
- Supports leading database and operating systems
- Provides built-in conflict resolution and collision monitoring
- Enables transaction auditing for compliance
- Supports flexible data sharing topologies

Replaces Manual ETL Processes

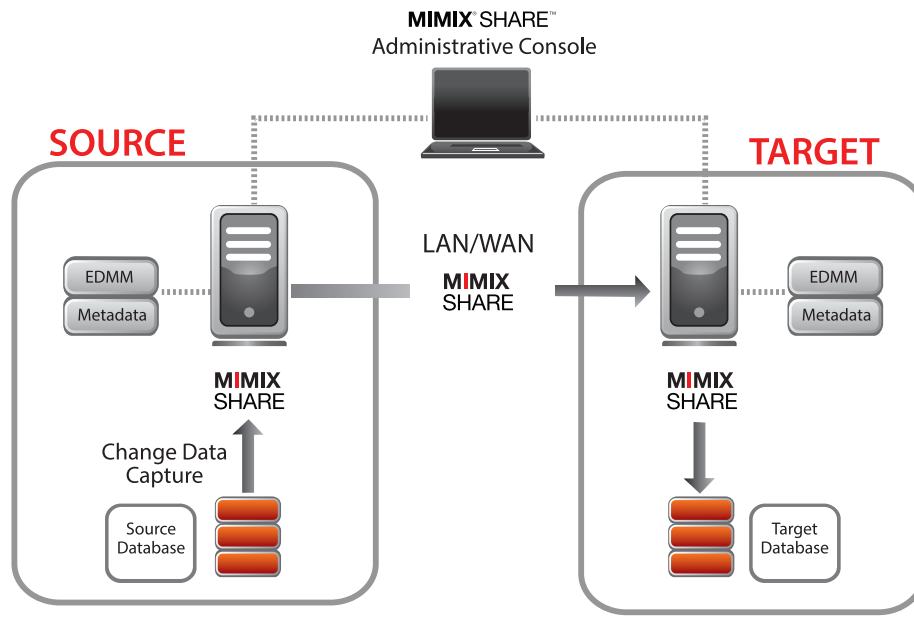
- Easy to use graphical interface
- Simple, model-based configuration

- More than 80 pre-built data transformations
- Maps data between tables, rows and columns
- Automatically creates target tables
- No programming required

Addresses All Your Data Sharing Needs

- Enables timely reporting and analysis on offloaded real-time data
- Efficiently consolidates data into data warehouses
- Accelerates movement of data between databases
- Feeds real-time data to mission critical applications
- Migrates or replatforms databases to new database or operating system platforms
- Offloads production data for backup and maintenance

How It Works



MIMIX Share is a model based data sharing solution that captures data changes in real time and replicates them between databases. The databases can have the same or different schema, database management system, operating system or hardware. MIMIX Share's robust replication capabilities automatically monitor for collisions, resolve conflicts to ensure data integrity, and maintain an audit trail.

MIMIX Share's sophisticated graphical interface allows users to select from more than 80 pre-defined transformation methods to specify how data should be transformed or enhanced during replication. Custom transformations can also be specified. Just click to map data sources to data targets. Then relax. MIMIX Share does the rest.

System Requirements

Supported databases

- IBM DB2 for i
- IBM DB2 for LUW
- IBM Informix
- Microsoft SQL Server
- Oracle
- Oracle RAC
- MySQL*
- Teradata*
- Sybase

* target database only

Supported operating systems

- IBM i
- IBM AIX
- HP-UX
- Solaris
- IBM Linux on Power
- SUSE Enterprise Linux
- Red Hat Enterprise Linux
- Microsoft Windows, including Microsoft Azure



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