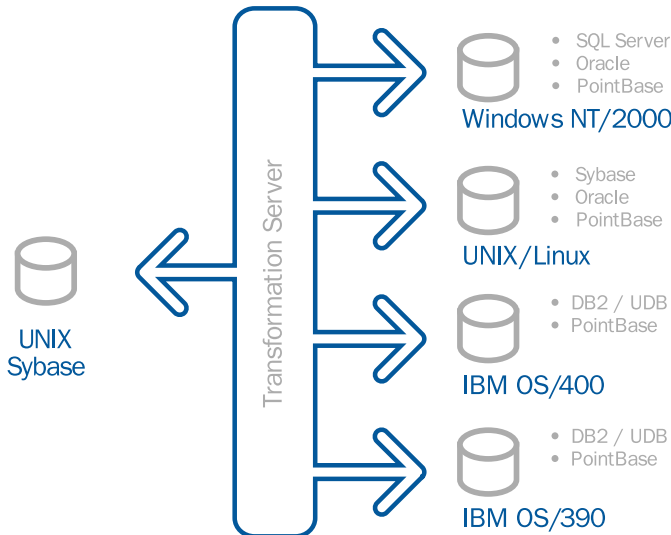


Transformation Server for Sybase



Real-time data replication and transformation for Sybase databases.

DataMirror Transformation Server for Sybase is capable of capturing, transforming and flowing data bi-directionally and in real-time between Sybase databases on UNIX and Windows NT/2000, as well as among Sybase, DB2/UDB, Microsoft SQL Server and Oracle data stores housed on UNIX, Linux, Windows NT/2000, IBM OS/400 and OS/390 based systems. Transformation Server is ideal for such applications as replenishing data warehouses either periodically or in real-time, content delivery to and from e-Business applications, enterprise application integration, and a host of other distributed data applications. No programming, intermediate data staging or gateway technologies are required. Full publisher (source) and subscriber (target) functionality is provided through Enterprise Administrator, a Java-based, web-enabled graphical user interface for easily configuring and managing replication across all supported systems. Wireless administration via smart devices such as PDAs and mobile phones is provided by iTransmit.



Features

- Real-time, net-change replication
- Full database refresh on demand
- No programming required
- Easy mapping-based setup
- Built-in selection and transformation
- Web-enabled, Java based GUI with intuitive drag-and-drop functionality
- Metadata management allows users to export metadata directly into end-user applications in the Meta Data Coalition's OIM and XIF standard format
- Wireless administration via iTransmit
- Out-of-the-box integration with leading databases
- Supports flat file integration

Benefits

- Timely real-time delivery to data warehouses and data marts
- Deliver dynamic data to and from e-Business servers
- Extend investment in existing technology
- Save on the high cost of programming

Replication Engine

Hardware

Disk Space: 20 MB
RAM: 32 MB
Meta Data Space: 20 MB

Software

Sybase Database: 10.0.4+
RS/6000 - pSeries: AIX 4.1+
Sun: Solaris 2.5+
HP 9000: HP-UX 10.20+
Windows NT/2000: 4.0+
Communication: TCP/IP

Note:

Graphical administration requires Java Runtime Environment 1.2 (Java 2).

Computing Platforms

Operating Systems:
Windows NT/2000
UNIX
- HP-UX
- AIX
- Solaris
- DYNIX/ptx
- Tru64
Linux
OS/400
OS/390
Java

Hardware:
Intel PC
AlphaServer
HP 9000
SUN
IBM eServer
- pSeries - RS/6000
- xSeries - Numa-Q
- iSeries - AS/400
- zSeries - S/390
(and compatibles)

Publishers (Operational Sources)

IBM DB2/UDB
Oracle
Sybase Adaptive Server
Microsoft SQL Server
Flat Files
PointBase

Subscribers (Target Databases)

Native Support:
IBM DB2/UDB
Oracle
Sybase Adaptive Server
Microsoft SQL Server
Flat Files
PointBase

Communications

Via ODBC:
DBase
DB2/NT
UDB (Windows NT/2000 and UNIX)
Informix
Lotus Notes
Microsoft Access
Microsoft FoxPro
Oracle Lite
Paradox
Sybase SQL Anywhere
Sybase Adaptive Server

TCP/IP
SNA



DataMirror software is available on-line at datamirror.com or call 1-800-362-5955

DataMirror[®]
Integrate your data. Anywhere. Anytime.