

STANDARD

VISUAL DESIGN STUDIO:

Map Designer
 Process Designer
 Repository Explorer
 Data Browser
 Structured Schema Designer
 Extract Schema Designer
 Execution Profiler
 Easy Loader

SDK AND FRAMEWORKS:

Engine SDKs: COM and Java

METADATA ADAPTERS:

ASCII Record Structure
 XML DTD
 XML Schema
 XML XDR Schema

VALIDATORS:

W3C XML DTD
 W3C XML Schema

TECHNOLOGY ADAPTERS:

HTTP, HTTP/S

DATA AND APPLICATION ADAPTERS:

Access; Access 2000; Access 97; Access XP
 Accountmate
 ACT1 for Windows
 Alpha Four
 Apache Common Logfile Format S
 ASCII (Delimited); ASCII (Fixed)
 Binary; Binary (International); Binary Line Sequential
 BizTalk XML
 CA db-Fast
 CLF Webserver
 Clarion
 Clipper
 Common Logfile Format Webserver S
 CWM
 Data Junction Logfile S
 DataEase
 dBase II, III+; dBase IV; dBase V (IDAPI)
 Dialog Biographical S; Dialog Business & News S; Dialog Commerce Business
 Daily S; Dialog Company Directory S; Dialog Federal Registers S; Dialog Market
 Research S; Dialog Patents S; Dialog Science/Technology & Bio/Med S; Dialog
 Trade Names & Products S; Dialog Trademarks S
 DIF
 DJ Log File Data
 Dodge Bidders S
 Dodge Firms S
 Enable
 Excel 95, 97, 2000
 Folio Flat File I
 Foxbase+
 Hitachi Hi-RDB
 HTML I
 IDAPI
 Interbase (IDAPI)
 LDIF I
 Lotus 123 r1, r2, r3, r4
 Mac ASCII (Delimited)
 Magic PC
 Mailer's +4 (dBase)
 Merge Engine S
 Microsoft IIS Extended Log Format S
 NonStop SQL/MX
 NULL
 Paradox v5 (IDAPI)
 Paychex DJF Imported I
 Personal Librarian I
 Quattro Pro Windows v5 S
 Rich Text Format (RTF)
 SBT Accounting (FoxPro)
 Sequential Binary
 SGML I
 Tape Drive Sequential
 TCP/IP
 USMARC
 Visual dBase 5.5; Visual FoxPro
 Watcom SQL (ODBC); Watcom SQL v5
 WordPerfect 4.2/5.0; WordPerfect 6.0 (Mail Merge)
 Wordstar (Mail Merge)
 XML; XML Schema; XML DTD; XML XDR

**PROFESSIONAL
 (Standard Included)**

VISUAL DESIGN STUDIO:

Join Designer
 Repository Manager
 Document Schema Designer

SDK AND FRAMEWORKS:

Message Component Framework (MCF) SDK
 IS and SDK Clients (JCA, MDB, WS)

MCF COMPONENTS:

Aggregators
 File Transfer Aggregator
 JDBC WebRowSet Aggregator

Invokers

Data Profiler Invoker
 Dynamic Map Invoker
 JDBC Stored Procedure Invoker
 Salesforce Changed Data Query
 Salesforce Login
 SMTP E-mail Invoker
 Web Service Invoker

Iterators

File Transfer Iterator
 JDBC WebRowSet Iterator
 XPath Iterator

Transformers

Automatic Mapping Transformer
 File to Message Transformer
 Message to File Transformer

METADATA ADAPTERS:

Btrieve 7.x, 8.x DDF
 Btrieve DDF
 C Structure
 Common Warehouse Metadata (CWM)
 COBOL 01
 CtreePlus
 DJ Document Schemas
 DJ4.2 Connection
 SQL DDL

TECHNOLOGY ADAPTERS:

FFQueue
 File Transfer Builder
 File Transfer Splitter
 FTP
 FTP Queue Support
 File Folder

DATA AND APPLICATION ADAPTERS:

ACUCOBOL GT7 Vision (Direct); ACUCOBOL (ODBC 3.x) I
 ACT for Windows! S
 Btrieve v5; Btrieve v6; Btrieve v7; Btrieve v8; Btrieve v9
 C-ISAM
 C-tree 4.3; C-tree Plus
 Cloudscape (ODBC)
 COBOL Flat File
 DataFlex (ODBC 3.x)
 EBICIDIC
 Email SMTP; IMAP; POP3
 eXcelon 2.x; eXcelon XIS 3.0
 Fujitsu COBOL
 Hitachi HIRDB (ODBC)
 IBM DB2 7.2 UDB; IBM DB2 7.2 UDB Multimode I;
 IBM DB2 Loader; IBM DB2 UDB;
 IBM DB2 UDB; Mass Insert I; IBM DB2 UDB Multimode I
 Informix DB Loader
 Informix Online DS; Informix Online DS Multimode I; Informix/SE; Informix (ODBC 3.x)
 Ingres (ODBC 3.x)
 JDBC Web Rowset (JSR 114)
 LDAP
 Lotus Notes; Lotus Notes 5
 Marcola Acct. (Btrieve)
 Micro Focus COBOL
 Microsoft COBOL
 MySQL (ODBC 3.5)
 NonStop SQL/MX (ODBC 3.x)
 ODBC 3-3.5; ODBC 3.x Mass Insert I; ODBC 3.x Multimode I; ODBC 3.5 Multimode I
 Oracle 7.x, 8.x, 8.x Multimode, 9i, 9i Multimode I, 10g
 Oracle Direct Path I; Oracle SQL Loader
 Pervasive SQL V8; Pervasive SQL V8 Multimode I;
 Pervasive PSOL v9; Pervasive PSOL Summit v10
 PostgreSQL; PostgreSQL (ODBC 3.x)
 Progress (ODBC 3.x)
 Red Brick
 Rbase v4.5 (ODBC 3.x)
 Salesforce 2.5-10.0
 Scalable SQL
 SQL Script I
 SQL Server (ODBC); SQL Server 6.x
 SQL Server 7 (OLEDB); SQL Server 7 (OLEDB) Mass Insert I;
 SQL Server 7 (OLEDB) Multimode I
 SQL Server 2000; SQL Server 2000 Mass Insert I;
 SQL Server 2000 Multimode I
 SQL Server 2005; SQL Server 2005 Mass Insert I; SQL Server 2005 Multimode I
 SQL Server BCP
 SQLBase 1-6.x
 Supportforce 6.0
 Sybase (ODBC)
 Sybase BCP
 Sybase SQL Anywhere; Sybase SQL Anywhere 6
 Sybase SQL Server Mass Insert I
 Sybase SQL Server System 11; Sybase SQL Server System 11 Multimode I
 Sybase Adaptive Server 11.x; Sybase Adaptive Server 11.x Mass Insert I;
 Sybase Adaptive Server 11.x Multimode I
 Sybase Adaptive Server 12.x; Sybase Adaptive Server 12.x Mass Insert I;
 Sybase Adaptive Server 12.x Multimode I
 Sybase Adaptive Server IQ; Sybase Adaptive Server IQ Multimode I
 Unicode Delimited; Unicode Fixed
 Webrowsset
 Velocis (ODBC 3.x)
 Visual FoxPro (ODBC) I
 Watcom SQL (ODBC); Watcom SQL v.5
 XDB

**UNIVERSAL
 (Professional and Standard Included)**

VISUAL DESIGN STUDIO:

Includes everything in Professional and Standard

SDK AND FRAMEWORKS:

Includes everything in Professional and Standard

MCF COMPONENTS:

Aggregators
 HL7 Message Aggregator
 HL7 Message Fragment Aggregator

Invokers

Enterprise Application Adapter Invoker
 Schematron Validation Invoker

Iterators

EDI X12 Batch Translation Iterator
 EDI X12 Functional Group Iterator
 EDI X12 Transaction Set Iterator
 HL7 Batch Iterator
 HL7 Message Segment Iterator

Queues

HL7 MLLP Client Queue
 HL7 MLLP Server Queue

Transformers

HL7 to XML Transformer
 XML to NCPDP Script Transformer
 NCPDP Script to XML Transformer
 XML to HL7 Transformer

ENGINE ADMIN AND SCHEDULING OPTIONS:

Integration Manager

MESSAGE ITERATOR:

EDI (X12) BT Iterator
 EDI (X12) F6 Iterator
 EDI (X12) TS Iterator

MESSAGE VALIDATORS:

EDI
 EDIFACT
 HL7
 NSF
 SWIFT
 TRADACOM

VALIDATORS:

Schematron (ISO SC34)

TECHNOLOGY ADAPTERS:

JMS; MSMQ; Oracle AQ; Progress Sonic ESB; Websphere

STANDARD MESSAGE ADAPTERS:

ASCII EDI (Fixed); EDIFACT; EDI (X12); EDI/HL7 old text;
 EDI (CXL); HCFA 1500; HIPAA; HL7 v2, v3 and MLLP; SWIFT;
 TRADACOM; UB92

DATA AND APPLICATION ADAPTERS:

ADABAS (NatQuery)
 BAF
 ERWIN
 GoldMine Import File (dbf)
 Great Plains DOS (Btrieve)
 Great Plains UNIX/Mac (C-tree)
 MQSeries (Extractor);
 MQSeries (Fixed ASCII)
 MQSeries (XML)
 MS Dynamics CRM 1.2, 3.0
 MUMPS (ODBC)
 Navision Financials (ODBC 3.x)
 NetSuite*
 Oracle Applications; Oracle AQ;
 Oracle Siebel CRM On Demand 10,12
 Platinum Acct. (Btrieve)
 RealWorld Acct. (MFCOBOL)
 Remedy ARS
 Sage CRM SalesLogix 6.2, 7
 SAP iDoc; SAP BAPI
 SAS Transport Format
 Sequential Binary
 Siebel Gateway Solution*
 Solomon Acct. (Btrieve)
 Sonic ESB
 SPLUS
 SPSS
 Statistica
 SYSTAT
 Teradata (Fastload)
 Variable Sequential (Record-V UniKix)
 Variable Sequential (SyncSort)
 Variable Sequential (MVS)
 Variable Sequential (User Defined)

*Requires extra PSG services to implement

Underlined I or S indicates connector is only available as Target or Source.