

Indigo Integration Server

High-value, cost-effective integration solution based on ease of use and implementation simplification

Overview

Indigo allows aggregation, transformation and distribution of data in a reliable, secure and timely manner. Our product allows companies to enable their existing applications to support the popular XML standards, as well as all other current standards, to enable state-of-the-art collaboration and data exchange, both within and across the enterprise.

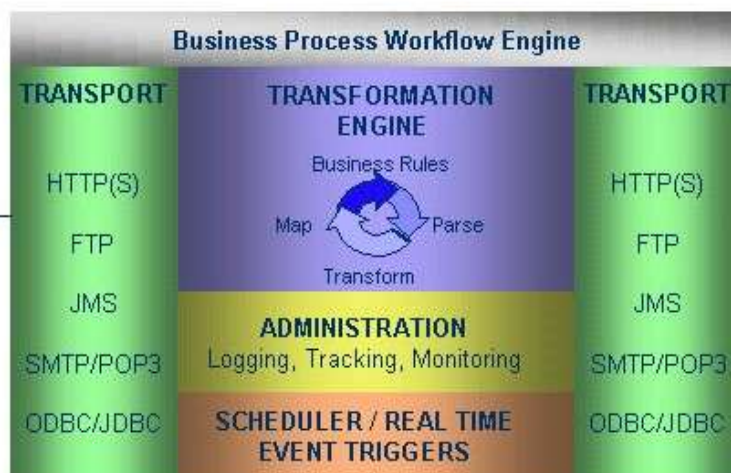
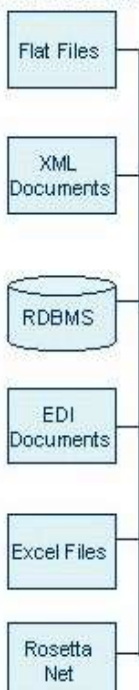
Benefits

- Accelerate return on investment by realizing significant cost savings on integration projects
- Leverage technology investments by extending functionality of existing systems
- Generate new revenue opportunities by bringing products and services to market faster than competitors
- Increase revenue potential by enabling collaboration with members of your value chain
- Minimize risk by addressing one integration problem at a time

Key Features

- Web-based, intuitive interface allows for increased productivity with minimal training
- Full-featured integration server for the enterprise includes message transport, data transformation and transaction scheduling
- Non-intrusive technology has minimum impact on existing business processes and systems
- Aggregate and distribute content to and from multiple source and destination systems
- Any-to-any data transformation with support for complex business rules
- Object-based architecture promotes reusable components and functionality across disparate custom, packaged and legacy applications
- Complete management, reporting and auditing capabilities to track and monitor transactions
- Standards based integration solution, using XML and J2EE

File Formats



Business Applications



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Data Transformation

Indigo offers a powerful data transformation engine for any-to-any mapping between different data formats. Complex data processing functions are also built into the system such as string, maths, pre-processing and post-processing operations.

Indigo allows data to be aggregated from multiple sources. Content can also be distributed to multiple destinations automatically.

Supported data formats:

- XML (various dialects)
- ASCII Text/Flat files
- SQL compliant relational databases such as Oracle, Sybase, DB2, Informix, etc.
- EDI
- Microsoft Excel files

Message Transport

Rich, secure, two-way data transport capability gives users the flexibility to specify different source and destination systems.

Supported transport protocols:

- HTTP/S
- FTP
- SMTP/POP3
- JMS
- ODBC/JDBC

Transaction Management

Users can quickly, via a web-interface, specify source and destination systems, as well as respective formatting rules for real-time or batch processing. In addition, mapping rules between those source and destination data formats are also specified through a web-interface. Transactions that are created can be scheduled to be executed on demand or based on scheduled times.

Transaction Management features:

- Rapid deployment of business processes through transactions
- Automated tasks and transaction scheduling
- Extensive logging and audit trails
- Error handling and recovery
- Automated real-time alerts for error notification

System Requirements

Operating System: Solaris 8.0, HP-UX 11i, Linux or Windows NT/2000

CPU: Intel® Pentium III 1 GHz or compatible

RAM: 256 MB minimum. Recommended 512 MB

Hard Disk Space: 350 MB

Browser: Windows Internet Explorer 6.0

Java: jdk 1.3.1_02 or higher

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