



Prolifics' XMLink™ enables integration of enterprise systems to IBM WebSphere®

To remain competitive, the standardization and integration of your enterprise applications is about business — not just technology.

Prolifics' Java™ and XML connector, XMLink, is designed to quickly move businesses out of technological isolation without tremendous cost, risk, or re-engineering to existing enterprise systems.

XMLink—Tuxedo Edition, enables the transformation and integration of back-end business services, including BEA Tuxedo® services, to the IBM WebSphere e-infrastructure platform.

XMLink allows organizations to leverage their significant IT investments, redirect their focus to core business, quickly respond to changing market requirements, and position applications for dynamic e-business with Web services. The results - low cost of ownership, greater return, lower risk, and faster deployment.

Prolifics' Solution Architects design and implement winning technology solutions that enhance your current investments and ensure your project success.

“...XMLink offers BEA Tuxedo users a practical and accelerated strategy for application integration and migration to IBM WebSphere.”

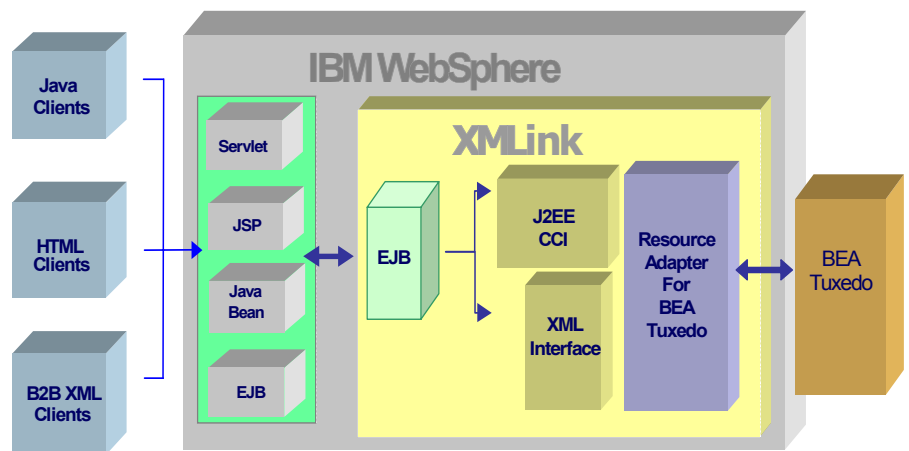
Rob Lamb, Business Process Management Director, IBM

“...XMLink provides a quick path to leading-edge technology.”

Robin Ventura, Consulting Unit Director, Aurora Information Systems

Through 2004, approximately 80% of organizations will seek to integrate legacy applications as a cost-effective approach to creating integrated workflow systems- Gartner Group

SOLUTION TECHNOLOGY	XMLink—Tuxedo Edition
BUSINESS BENEFITS	<ul style="list-style-type: none"> Preserve existing investments Integrate disparate systems Respond to open standards requirements Expand market reach and build new partnerships Position for dynamic e-business with web services



XMLINK—TUXEDO EDITION, PROVIDES J2EE AND XML CONNECTIVITY, DELIVERING BEA TUXEDO SERVICES TO THE IBM WEBSHERE E-INFRASTRUCTURE WITHOUT CHANGES TO THE ENVIRONMENT.

**Integrate Your Enterprise
Integrate Your Business
Integrate Your World**

Prolifics
A JYACC COMPANY





XMLink FEATURES:

- ◆ Standards based integration
- ◆ J2EE Common Client Interface (CCI)
- ◆ XML interface for open client support
- ◆ Robust Tuxedo access via servlet, JSP, EJB
- ◆ Multi-threading support
- ◆ Integration into VisualAge® for Java
- ◆ High level of transparency and independence from legacy systems

STANDARDS-BASED INTEGRATION

XMLink allows new systems to easily access existing services implemented in BEA Tuxedo. Adhering to the J2EE Connector Architecture Specification (beta version), XMLink allows an open information interchange model giving developers the ability to leverage the web to exchange data between tools, applications, and repositories. Serving as a portal from an Enterprise Java environment to any Enterprise Information System (EIS) other than a relational database, the connector allows complete transparency for all Java applets, servlets, JSPs, and EJBs.

J2EE COMMON CLIENT INTERFACE (CCI)

XMLink supports 2 distinct invocation styles.

One of these is the Common Client Interface (CCI) as defined by the J2EE Connector Architecture Specification (beta version). This invocation style facilitates connectivity from Java clients, whether servlets, JSPs, or EJBs to BEA Tuxedo services.

XML INTERFACE for OPEN CLIENT SUPPORT

The second invocation style supports non-Java client requests in the form of a flexible XML-based interface. The connector accepts requests, in the form of XML documents, to the J2EE CCI, thereby making client access completely open, supporting clients such as HTML and email.

XML paves the new way of communication between businesses—allowing information exchange and delivery of secure information to autonomous heterogeneous systems.

Use of this invocation style is an attractive option for businesses integrating their BEA Tuxedo systems with Business-to-Business application integration products, automating the data exchange process.

ROBUST TUXEDO ACCESS

Use of the connector shields the technical details of the BEA Tuxedo API, called ATMI. The connector supports the core set of features used by the majority of BEA Tuxedo applications, including synchronous and asynchronous service calls, FML plus other buffer types, and Tuxedo transaction support for begin, commit and rollback. The connector has support for BEA Tuxedo 6.5 and later.

EASY ADMINISTRATION

XMLink eases the development process for developers building or integrating BEA Tuxedo systems to modern web applications on top of IBM WebSphere.

XMLink removes a lot of the risk by leveraging existing code and reusing BEA Tuxedo client's API, providing a quick path to leading-edge technology architectures such as Java, XML-based B2B, and Web services.

For more information, contact:

Prolifics Customer Relationship Management Department:

(800) 458-3313 or
(212) 267-7711
select option #2

Email: crm@prolifics.com

Visit us at: www.prolifics.com

For more information about IBM WebSphere,
visit: www.ibm.com/websphere



About Prolifics®

Prolifics, a JYACC company, provides e-business solutions to companies around the globe. As 1 of 5 worldwide WebSphere Service Providers retained by IBM, Prolifics leverages knowledge experts to deliver high performing enterprise systems for leading customers in finance, telecommunications, healthcare, government, and manufacturing industries. We architect and implement winning technology solutions that enhance your current investments and ensure your project success.

Founded in 1978, Prolifics, a leader in web-based component architectures and back-end integration strategies, has over twenty years experience in solving business problems with technology solutions. With offices throughout America and Europe, Prolifics has an industry-high 96% success rate of delivering systems on-time and on-budget.

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