

Prolifics' SOA Solutions Practice

PROVEN EXPERTS:

- ◆ 30+ YEARS OF EXPERTISE WITH ENTERPRISE BUSINESS SOLUTIONS
- ◆ 96% SUCCESS RATE DELIVERING PROJECTS ON TIME, ON BUDGET, AND TO SPECIFICATION
- ◆ 400+ CERTIFICATIONS

KEY ACHIEVEMENTS:

- ◆ 2010 AWARD FOR BEST INDUSTRY SOLUTION
- ◆ 2010 AWARD FOR BEST END-USER PORTAL
- ◆ 2009 AWARD FOR OUTSTANDING RATIONAL SOLUTION
- ◆ 2008 AWARD FOR BEST SOA SOLUTION
- ◆ 2007, 2008 AWARD FOR OVERALL TECHNICAL EXCELLENCE
- ◆ 2007 IMPACT SOA SOLUTION AWARD
- ◆ 2006 BEST PORTAL SOLUTION AWARD
- ◆ 2005 IBM FIVE STAR PARTNER AWARD

CUSTOMERS:

- ◆ 1-800-Flowers
- ◆ Abbey National Bank
- ◆ BMW
- ◆ British Telecom
- ◆ Cravath, Swaine & Moore LLP
- ◆ Daewoo Construction
- ◆ Dixons
- ◆ Emdeon (formerly WebMD)
- ◆ Gap Inc.
- ◆ IBM Legal
- ◆ JPMorgan Chase
- ◆ mBlox
- ◆ Marchon
- ◆ MetLife
- ◆ Nassau County
- ◆ New Jersey Manufacturers Insurance Co.
- ◆ NYC Dept of Health
- ◆ Novo Nordisk
- ◆ Office Depot
- ◆ Pilot Travel Centers
- ◆ State Street Bank
- ◆ Sumitomo
- ◆ UNICEF
- ◆ UPS

Service-Oriented Architecture (SOA) is the holistic way to examine your infrastructure and create an environment which is fully integrated, uses your existing assets, and enables fast, flexible deployment of business processes. The key to this architecture is viewing applications, information and other IT assets as modular, reusable services or “building blocks” that can be mixed and matched to create new business processes and exchange data with other systems.

Prolifics specializes in helping you identify where you are in the **SOA Maturity Model** (Early Learning, Integration, Reengineering and Maturity); providing next-step solutions including best practices for implementation, approach and standards; and identifying which IBM software products are “best fits” for your specific level. By examining your current business processes, criteria, and your ultimate target, a solid SOA roadmap can be created. Having this roadmap is key to any business practice as it can be used to gain insight into the diverse dynamics of your SOA implementation as well as serve as a gauge to measure and improve upon current business processes.

Integration. Many companies start their SOA initiative by integrating their existing systems and standardizing data exchange using Web services. WebSphere Enterprise Service Bus (WebSphere ESB) is the central hub enabling connectivity regardless of platform or protocol. Adapters are already available to connect to popular systems and formats. For some infrastructures, WebSphere MQ or WebSphere Message Broker are also used to exchange data. If special transformation of data is required, you may need WebSphere Transformation Extender (WebSphere TX) or WebSphere DataPower. WebSphere Partner Gateway can extend your applications and processes to partners or suppliers.

Business Process Management (BPM). Including BPM in your SOA initiative gives businesses the insight to address and improve key business processes whether they are People Intensive (Human-centric), Document Intensive or System Intensive. Your IT and business strategy teams work together to design, simulate, optimize and deploy business processes using WebSphere Process Server as the process engine and WebSphere Integration Developer (WID) or WebSphere Business Modeler as modeling tools.

Prolifics' SOA Solutions Architects will become fully integrated into your project team to assist with any phase of your SOA initiative. Prolifics is one of the first System Integrators designated with IBM's “Ready for SOA” specialty mark. In addition, we set the record for the number of certifications among IBM's top business partners. Prolifics has brought expert delivery of SOA, WebSphere, Security, Business Integration and Portal Solutions around the globe to over 1200 customers in the last 7 years. Prolifics SOA solutions consulting services include:

- SOA Visioning Session
- SOA/BPM Proof of Technology or Design Workshop
- SOA Starter Pack
- SOA 5-day Assessment (for analyzing your infrastructure and developing an SOA roadmap)
- WebSphere DataPower Implementation Services
- Migrations and Migration Assessments to WebSphere Process Server (from TIBCO and others)

About Prolifics

Since 1978, Prolifics has leveraged best practices, proven methodologies, and real-world expertise to help organizations reach new markets, achieve increased customer satisfaction and ease collaboration within their enterprise. Ranked with IBM's highest rating – a Level 5 technical status for IBM technologies – Prolifics brings highly specialized skills to all aspects of the full project lifecycle including architectural advisement, design, development through deployment, administration and training.

SOA Product Focus Areas

- WebSphere Enterprise Service Bus
- WebSphere Partner Gateway
- WebSphere Process Server
- WebSphere Business Modeler
- WebSphere Business Monitor
- WebSphere Integration Developer
- WebSphere DataPower
- WebSphere Transformation Extender
- WebSphere Message Broker
- WebSphere MQ

PROLIFICS SERVICES & ROLES

Services Menu

SOA, Integration & Business Process Management

- Design or Proof-of-Technology Workshop
- Assessment Services
- Lifecycle Services (Architecture, Design, Proof-of-Concept, Development and Deployment)
- Business Process Management Services (Process Modeling & Integration)
- Administration
- Performance Monitoring and Optimization
- Deployment Readiness Review
- Mentoring and Skills Transfer
- WebSphere DataPower Quick Start and Implementation
- Integration of WebSphere Message Broker Extender for TIBCO RV
- Migration to WebSphere Process Server/Message Broker from TIBCO/NEON/ICS

Portal, Collaboration & Web Content Management

- Portal Business Value Assessment
- Portal Proof-of-Technology Workshop
- Portal Lifecycle Implementation Services
- Web Content Management Implementation Services
- Web 2.0 and Mobile Device Implementation Services
- Portal Administration, Optimization and Tuning
- Migration to IBM WebSphere Portal v6 from v4/5.1
- Migration to IBM Lotus Web Content Management from Vignette
- Migration to IBM WebSphere Portal from Oracle WebLogic Portal

Governance

- Collaborative, Agile Software Development with Distributed Team Support

Migrations

- Migration to IBM WebSphere from Oracle WebLogic/Tuxedo/Sun iPlanet/.NET
- Migration to IBM WebSphere v6 from v4/5

Security

- Security Architecture Workshop
- Tivoli Access Manager and Identity Manager Implementation Services
- Web Application Security Assessment

Application Monitoring

- Application Health and Security Assessment
- Autonomic Application Management Platform

Testing

- Functional, Performance, Manual and Security Testing Services

Information Management

- Information Integration
- Data Analytics and Business Intelligence
- Enterprise Content Management

Roles

Project Manager

Leads an array of activities including initializing and planning projects, developing project cost structure, tracking and reporting project deliverables, managing risk, applying project management processes and tools and ensuring projects are completed on time, within budget, and with high customer satisfaction.

Senior Architect

Oversees the development of J2EE and EAI architecture deliverables and provides direction to the architecture teams. Provides guidance around software architectures including database, transaction monitors, distributed processing, data modeling and other technologies.

Senior WebSphere & Portal Administrator

Performs best practices in application loading, configuration, development, staging/QA and deployment. Works in concert with the development, QA, and operational functions to ensure that the proper versions of all system components are moved between environments. Ensures that the production environment is appropriate to meet the functional performance and redundancy requirements. Assists in problem resolution and SWAT activities.

Senior Developer

Key member of the project team providing leadership in both application design and development. Assists in problem resolution and SWAT activities. Supports the team's developers through consultation and problem research.

Developer

Provides technical expertise and support in specialized areas of application and systems software. Has knowledge of application methodologies and processes. Capable of testing systems and addressing customer's questions and inquiries of their application code.

Prolifics



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SOLVING BUSINESS PROBLEMS WITH TECHNOLOGY SOLUTIONS SINCE 1978

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