

Miracle Software Systems IBM Web sphere® Process Server Offerings

ABOUT MIRACLE SOFTWARE SYSTEMS

WebSphere Process Server is at the heart of your business process management solutions, ensuring that the processes you design in Web Sphere Business Modeler or Web Sphere Integration Developer are executed consistently, reliably, securely, and with transactional integrity. With your business data at stake, let Miracle' Process Server experts provide a health assessment designed to test and review the reliability and performance of your Process Server implementation. Focus areas covered for the analysis include Performance, Availability, Disaster Recovery, Scripts/Automation.

IBM selected Miracle for Web Sphere Business Process Management and Connectivity V6.2 and V7.0 Managed Beta, **based on our industry focus, deep understanding of products, experience in developing reusable artifacts to provide value.** (To evaluate the new functionalities in it, which is a solution for modeling, assembling, deploying, and managing applications that embody a **service-oriented architecture (SOA)** and are integrated using an **Enterprise service bus (ESB)**).

- Ten progressive years in providing end-to-end B2B, Business Integration and SOA solutions and services to help both large & mid-sized businesses.
- Industry Verticals we specialize in include insurance, healthcare, utilities, automotive and logistics
- Premiere Business Partner with IBM and SOA Specialty Partner with IBM. Strategic alliances with Oracle, SAP and Microsoft
- Host an IBM Business Partner Innovation Center (BPIC)
- Global Development Centers across India, Australia and United Kingdom
- 1300 plus consultants across the globe

The SOA platform for business-process orchestration

- Enables you to rapidly construct and deploy processes that can meet the goals of your business
- Delivers one platform, one tool for end-to-end integration to provide service discovery, mediation and orchestration
- Integrates more into your business processes by using Web services, application adapters and advanced messaging capabilities
- Supports comprehensive, human-centric business process and task management
- Provides service -governance capabilities with dynamic runtime discovery and invocation of services
- Provides simplified tools to describe, create and manage business processes
- Delivers high performance and quality of service with advanced fault-tolerance and error- detection capabilities
- Runs natively on z/OS, to integrate seamlessly with your most-critical application assets

What we can do?

- Execute POC/POT for demonstration and help customer in first hand experience.
- Road Map to Process server Planning and Implementation
- Architecture, Development, Migration, Support and Training Services in Web sphere Process Server.
- Understanding business processes and implement orchestration using BPEL
- Proven Integration Framework with Reusable Assets to support SOA Methodology
- Migration of ICS to WPS using Reusable Integration framework
- Rapid Integration with legacy applications such as SAP /Oracle Applications/Mainframes using adapter based framework.

Benefits

- Business flexibility with process integration based on SOA
- Transforming your IT infrastructure to SOA
- Ability to change business rules of processes on demand
- Enabling business growth and innovation through process integration
- Speed up the Development/Migration effort using Technology Accelerators
- Provides a standards based process integration platform.
- Largest Top 5 certified consultants on WPS
- The Common Event Infrastructure (CEI), part of Process Server provides the basis for managing and handling events produced by business Processes. It provides facilities for the generation, propagation, persistence and consumption of Events, which is essential for enabling the Monitoring of business processes

***Duration:** 1 day of analysis
(final report in 2–5 days) :

Summary of findings/recommendations on architectural approach can be provided by the Miracle IBM Webshpere Process Server Architect.

OUR BUSINESS INTEGRATION AND SOA TECHNOLOGIES EXPERTISE

WebSphere DataPower SOA Appliances
WebSphere Enterprise Service Bus
WebSphere Process Server
WebSphere Service Registry and Repository
WebSphere InterChange Server
WebSphere Monitor
WebSphere Modeler

WebSphere MQ FTE

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