

# WebSphere. software

# IBM<sup>®</sup> GetStarted with Business Process Integration



# Highlight

Engage the experts - team with IBM WebSphere lab services! Our skilled consultants will propel your Business Process Integration project into full swing.

# Your Business Challenge

- Realize value from your recent investment in Business Process Integration
- Avoid common pitfalls while quickly and efficiently adopting a new technology
- Speed time to value to boost project ROI

### Services Solution

Our experts help you quickly get your Business Process Integration project on the right track. Backed by years of proven software deployment experience, IBM Software Services for WebSphere is a team of highly skilled consultants with broad architectural knowledge, deep technical skills and best practices expertise. We provide worldwide support for WebSphere products to make it easy for clients and partners to design, build, test and deploy solutions, helping you to become an on demand business.

Our expert consultants establish competency in modeling concepts and methods, as well as offer handson experience modeling business processes with WebSphere Business Modeler. We are highly proficient in translating process models into executable business processes and installing WebSphere Process Server and WebSphere Business Modeler in a sandbox environment. Additionally, our consultants provide you with a tailored roadmap for moving forward with process integration.

### **Typical Activities**

In addition to the benefits of having subject matter experts at your team's side, the following activities are provided as part of this GetStarted service:

- Capturing, modeling and transforming your business process by applying business process modeling methodology
- Establishing a common point of reference, a common language and common terms for modeling teams

- Identifying and analyzing one or two examples of Process Integration problems based on your technological environment
- Developing the basic modeling skills and methods
- Presenting a modeling lifecycle by phase
- Translating a business process into a process model, including understanding elementary modeling constructs, when to use and the implications of use
- Overview of why, when and how to analyze a business process through common modeling techniques focused on end-to-end
- Establishing critical success factors including standards, organization, scoping and expectation management
- Creating an executable business
  model and business rules
- Creating business monitors to measure and display process performance
- Translating an executable business model and business rules into a WebSphere Process Server solution
- Decomposing the executable business model and business rules by applying best practice patterns mapped to the WebSphere Process Server programming model
- Discussion of the various components of each resulting WebSphere Process Server solution with specific emphasis on mentoring developers on the benefits of using best practice Process Integration patterns
- Providing a proof of technology and mentoring two to three technical developers in the WebSphere Process Server developer environment

- Installation of WebSphere Process Server in a staging environment
- Installation of WebSphere Integration Developer in a staging environment or on a developer machine
- Installation of WebSphere Business Monitor (in sandbox)
- Deploying the business monitors
- Exploring how WebSphere Process Server is deployed as an enterprise server for process integration
- Facilitating an assessment of process integration objectives based on lessons learned

### Deliverables

The following items will be delivered to you as a result of this review:

- Lectures and interactive sessions
- Hands on development and deployment
- Installation of WebSphere Process Server, WebSphere Integration Developer and WebSphere Business Monitor in a staging environment

#### **Complementary Education**

The following courses complement this GetStarted service, enabling you to get the most out of your WebSphere software investment:

- B1861 Introduction to WebSphere Process Server and WebSphere Integration Developer
- BI818 WebSphere Business Modeler
- BI183 Implementing Monitor with Business Integration

For further information about IBM courses, please visit: http://www.ibm.com/software/ education

#### Duration

The duration of this GetStarted service is approximately four to twelve weeks (320 - 960 hours) and provides you with two lab services consultants.

#### Contact

To learn more about our services or to contact a services sales specialist near you, visit us on the Web at: http://www.ibm.com/developerworks/ websphere/services/contacts.html



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