

ORACLE BPEL PROCESS MANAGER STARTER KIT

Oracle Expert Services

AT A GLANCE

- Dissemination of knowledge about the Oracle BPEL Process Manager
- Quick start to process modeling with BPEL
- Support for application-specific issues and queries
- Demonstration of a business process with the BPEL standard
- Utilization of a specific process scenario

Would you like to integrate your heterogeneous systems effectively and quickly to automate and flexibly create your business processes and at the same time benefit from a Service-Oriented Architecture (SOA)? If yes, the Oracle BPEL Process Manager Starter Kit is exactly what you are seeking.

Overview

Developing a reliable infrastructure that is based on open standards and follows the principles of a SOA allows organizations to flexibly adapt their applications environment to new requirements. Moreover, a standards-based architecture helps an organization automate processes and react more quickly to changing needs, thereby lowering costs.

Business Process Execution Language (BPEL) is a standard for orchestrating business processes and web services. The BPEL standard is a core component for realizing a service-oriented architecture. Together, SOA and BPEL offer an efficient and cost-effective framework to integrate applications, reduce maintenance costs and offer quick adaptation of changing business processes.

The Oracle BPEL Process Manager Starter Kit will help you become familiar with the technology and the product. Upon completion of the Oracle BPEL Process Manager Starter Kit service, you will be able to create your own BPEL-based processes, to integrate new and existing applications into those processes and to track the execution of the processes. The Oracle BPEL Process Manager Starter Kit contains a defined service scope, which will be delivered within a set timeframe.

Scope of the Offering

The Oracle BPEL Process Manager Starter Kit consists of a two-day (optional four-day) technical workshop during which you will gain an overview of the possibilities and usage of the Oracle BPEL Process Designer as well as an overview of the usage of the administrator console. Afterwards, Oracle experts will use a case study (four-day workshop) to familiarize the participants with the most important steps in the development of a business process.

The content and structure of the workshops will be customized to your priorities and typically include:

- Installation and configuration of the Oracle BPEL Process Manager
- Overview of a service-oriented architecture and the BPEL standard
- Overview of the Oracle BPEL Process Manager
 - Introduction and working with the Oracle BPEL Process Designer
 - Modeling of synchronous and asynchronous business processes

ORACLE CONSULTING DIFFERENTIATORS

- Oracle Expertise in delivering best practices using standardized methodology, process, tools, and resources
- Breadth of Services for Your Needs to integrate functional, technical, and change management services necessary for optimal user adoption
- Aligned with Your Goals with a cost-effective and comprehensive upgrade solution resulting in project success

- Integration of services (web services, Java/J2EE-based services) and user interaction into the processes, and integration of the processes into portals and web-based applications
- Analysis of your process scenario and the integration in your technical architecture (four-day workshop)
- Realization of a tangible, customer-specific scenario (four-day workshop)

Requirements

- Test environment
- JDK 1.4.1 or later
- Server, PCs or laptops with Windows 2000 or XP, 384 MB RAM, and 300 MB hard disk space (at a minimum)
- If possible, the participants should be familiar with XML (XML Schema, XPath, and namespaces) as well as Web services (SOAP and WSDL) and Java/J2EE bases
- Expert business process as a starting point (four-day workshop)
- Provision of the Web services or systems to be used (four-day workshop)

How We Are Different

The Oracle Consulting team is focused exclusively on Oracle Technologies, and we have the experts that others turn to for leading practices in Oracle software implementations. We know Oracle best and can provide your business with tightly integrated, comprehensive, superior services throughout your ownership experience.

Getting Started

Leverage Oracle's methods, tools, and extensive experience with customer implementations across diverse industries and geographies. Tight integration across Consulting, Development, Support, Education, and Global Delivery puts the entire Oracle team behind your success.

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