WebSphere® Process Server
for Multiplatforms

IBM®

Version 6.0.2

Quick Start Guide
This guide is intended to get you started with installing and configuring WebSphere(R) Process Server.

National Language Version: To obtain the Quick Start Guide in other languages, print the PDF from the Quick Start CD.

Product Overview

IBM(R) WebSphere Process Server is the next generation business process integration server that has evolved from proven business integration concepts, application server technologies, and the latest open standards.

1 Step 1: Access your software

If you download your product from Passport Advantage(R), follow the directions in the download document:
http://www.ibm.com/support/docview.wss?rs=2307&uid=swg24013585

This product offering includes:
- **Quick Start CD**
- WebSphere Process Server 6.0.2 (including IBM Message Service Client for .NET 1.2.2, IBM Message Service Client for C/C++ 1.2, IBM Web Services Client for C++ 1.0, and IBM Eclipse Help System 3.1.1)
- WebSphere Application Server Network Deployment 6.0.2 (including IBM HTTP Server 6.0, Web Server Plug-ins 6.0, Application Server Clients 6.0, Application Server Toolkit 6.0, and Edge Components 6.0)
- DB2(R) Universal Database (TM) Enterprise Server Edition 8.2
- Tivoli(R) Directory Server 5.2
- Tivoli Access Manager Servers 5.1
- WebSphere Partner Gateway Advanced Edition 6.0 (including WebSphere MQ 5.3.0.2)

Some of these components are optional and their use will depend upon your usage and configuration choices. Review the WebSphere Process Server product license to ensure that you understand the usage restrictions for all software components included with the product. For a complete list of the components that are provided for your platform, refer to "Packaging for WebSphere Process Server" in the WebSphere Process Server for Multiplatforms, version 6.0.2 documentation (see how to access in Step 3).

2 Step 2: Evaluate your hardware and system configuration

See the detailed system requirements document:
http://www.ibm.com/support/docview.wss?uid=swg27006205

3 Step 3: Access your documentation

For complete documentation, including installation instructions, see the WebSphere Process Server documentation at the following URL: http://www.ibm.com/software/integration/wps/library/infocenter
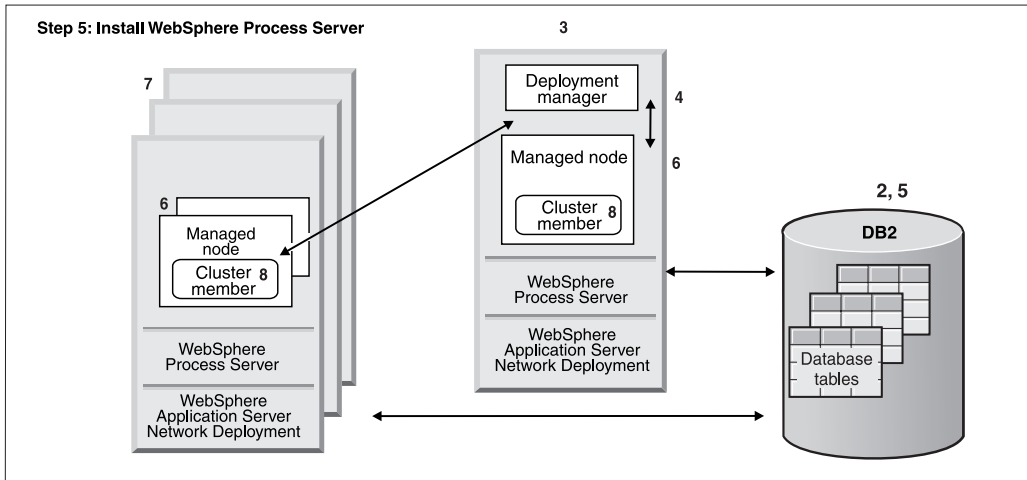
Note: All references to "the information center" in the remainder of this document refer to the IBM WebSphere Process Server for Multiplatforms, Version 6.0.2 documentation available at the WebSphere Business Process Management version 6.0 information center or the same documentation in PDF format. Both are available at this URL.

4   Step 4: Review the base architecture and the installation steps

The instructions in this guide provide you with one possible system topology and configuration, consisting of two or more systems configured with clustering. Other topologies are available.

Note: Make sure to review the WebSphere Process Server product license to ensure that you have acquired a sufficient number of authorizations to support the topology that you have selected.

5   Step 5: Install WebSphere Process Server

1. Plan your installation. Refer to ″Planning to install WebSphere Process Server″ in the information center.
2. Install your database product such as DB2. Refer to documentation for your database product.
3. Install WebSphere Process Server, choosing a Custom installation and choosing the Profile wizard at the end. Refer to ″Installing the software″ in the information center.
4. Using the Profile wizard, create a deployment manager. Start the deployment manager. Refer to ″Configuring a deployment manager″ in the information center.
5. Create any additionally required database tables. Refer to ″Database specifications″ in the information center.
6. Using the Profile wizard, create any managed profiles as required by your plan and federate them to the deployment manager as you create them. Refer to ″Configuring a custom profile (managed node)″ in the information center.
7. Include other systems by implementing steps 3 and 6 for each of them, one system at a time.
8. Create deployment targets. Create the clusters and application servers required by your plan. Refer to ″Creating a clustered environment″ in the information center.
9. Refer to ″Planning installation topologies″ in the information center for more information on this and other topologies.

More Information

For additional technical resources, see these:
- **IBM Education Assistant information** at http://www.ibm.com/software/info/education/assistant
- **IBM developerWorks articles** at http://www.ibm.com/developerworks/websphere/zones/businessintegration
- **WebSphere Application Server Network Deployment, version 6.0.x documentation** available at http://publib.boulder.ibm.com/infocenter/wasinfo/v6r0/