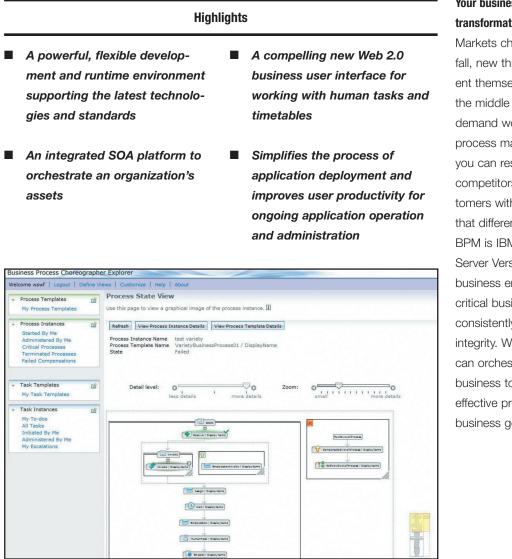
WebSphere, software



IBM WebSphere Process Server Version 6.2 IBM WebSphere Integration Developer Version 6.2



An example of WebSphere Business Space for Human Workflow on WebSphere Process Server

Your business engine for embracing transformative change

Markets change, economies rise and fall, new threats and opportunities present themselves, and your business is in the middle of it all. In this dynamic, ondemand world, you need business process management (BPM) so that you can respond faster than your competitors and provide your customers with the services and products that differentiate you. At the heart of BPM is IBM WebSphere® Process Server Version 6.2, a high-performance business engine that can manage your critical business processes securely, consistently, and with transactional integrity. WebSphere Process Server can orchestrate the assets of your business to form highly optimized and effective processes that meet your business goals.

User-friendly authoring environment

IBM WebSphere Process Server and IBM WebSphere Integration Developer Version 6.2 together deliver a unique integration experience that helps simplify resource integration from the process level all the way through to the information held in your business applications and components. They help deliver a service oriented architecture (SOA) based on a common model to orchestrate, mediate, connect, map, and run the underlying functions and tasks as part of your business processes.

Visualize

Your integration developers have to learn only one set of skills, using one tool for many uses. WebSphere Integration Developer is the Eclipsebased tool for building SOA-based BPM and integration solutions across WebSphere Process Server, IBM WebSphere Enterprise Service Bus and IBM WebSphere Adapters. As a result, WebSphere Integration Developer simplifies integration with rich features that accelerate the adoption of SOA by rendering existing IT assets as service components that encourage reuse and efficiency. Integration developers can assemble complex business solutions—regardless of whether the components are processes, mediations, services, human tasks, business rules, adapters or code. They construct process and integration solutions using drag-and-drop technology to define the sequence and flow of business processes visually.

Orchestrate

WebSphere Process Server helps lower costs, takes inefficiencies out of existing processes, improves the management of human workflow, and lays the foundation for SOA initiatives. This is accomplished by running a series of services, as part of a process, with end-to-end transactional integrity, including comprehensive support for human-related tasks, integration of information from disparate applications into the process, and integration with information management systems. Maximize flexibility through the ability to choose which services to dynamically invoke from IBM WebSphere Service Registry and Repository, depending on the environmental factors that affect the process instance at that time. Together with IBM WebSphere Business Monitor, which enables you to measure business process performance and report on

business operations, WebSphere Process Server offers a comprehensive SOA offering that completes the life cycle of business processes.

Mediate

WebSphere Process Server contains a rich set of mediation and integration capabilities also found in WebSphere Enterprise Service Bus. It helps reduce the complexities of integration between applications and data sources by mediating between services wherever they are—regardless of vendor or platform, or whether they are proprietary or packaged applications. You can present the assets in the business as a set of welldefined services and shield the business from technology changes while providing stable interfaces to orchestrate business processes.

Why platform matters

Some systems offer greater reliability, flexibility, security, scalability and availability than others. That is why WebSphere Process Server is available for a wide range of systems, including IBM System z[®] and IBM System i[®], and supports the IBM z/OS[®] and IBM i operating systems.

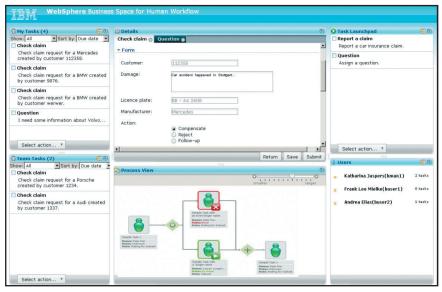
IBM System z and z/OS

IBM WebSphere Process Server for z/OS Version 6.2 takes advantage of today's System z servers by taking the traditional values of the mainframe to the next level. It offers extremely high levels of application and data availability for business resiliency, as well as superior security and privacy.

With the high cost of failures, whether through downtime or security breaches, resiliency is vital. By choosing to run WebSphere Process Server on the System z platform, companies across a range of industries can take advantage of these key capabilities to help address many of their business requirements. When your mission-critical applications are on the mainframe, it makes perfect sense to deploy WebSphere Process Server and run your business processes on the z/OS operating system.

IBM System i and IBM i

IBM WebSphere Process Server for Multiplatforms Version 6.2 runs natively under IBM i, an integrated operating environment that has a highly scalable and virus-resistant architecture with a proven reputation for exceptional business resiliency to provide the efficient IT infrastructure to support businesscritical applications.



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IBM WebSphere Process Server Version 6.2 at a glance

Hardware and software requirements:

For the latest information about hardware and software requirements for WebSphere Process Server Version 6.2, visit:

ibm.com/software/integration/wps/sysreqs

IBM WebSphere Integration Developer Version 6.2 at a glance

Hardware and software requirements:

For the latest information about hardware and software requirements for WebSphere Integration Developer Version 6.2, visit:

ibm.com/software/integration/wid/sysreqs/

For more information

To learn more about IBM WebSphere Process Server Version 6.2 and IBM WebSphere Integration Developer Version 6.2, contact your IBM representative or IBM Business Partner, or visit:

- ibm.com/software/integration/wps
- ibm.com /software/integration/wid

To join the IBM WebSphere Global Community, visit: www.websphere.org

To find out more about how IBM is helping to drive standards for an SOA programming model, visit: www.osoa.org



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