IBM

WebSphere software

IBM WebSphere Remote Server, Version 6.2

Highlights

■ *Enables fast development and deployment of remote technologies, while helping to protect existing investments*

■ *Provides a preintegrated, pretested solution from a single vendor*

■ *Enables enterprise-level monitoring and management of the remote environment*

■ *Provides flexible and affordable solutions available in three configurations*

Extending your brand across multiple remote locations

To survive and thrive in an ultracompetitive business environment, companies must create and deliver a differentiated customer experience. Not only do businesses need to personalize the customer experience, they need to do so consistently across all touchpoints. With so many aspects of the customer experience enabled, driven and aided by technology, it can be challenging for companies to effectively extend their brand across multiple remote locations. Many organizations are using older systems that, while still working well, are inflexible and unable to scale to accommodate exciting new technologies. As a result, companies face difficulties in cost-effectively rolling out new technologies to remote environments.

IBM WebSphere® Remote Server software provides a reliable, scalable foundation for remote environments where customer-facing and self-service technologies are in high demand. WebSphere Remote Server software allows you to add new technologies as they become available and creatively integrate them to boost efficiency and offer a differentiating customer experience. Designed specifically for remote environments, the software is a comprehensive, open-standards-based, turnkey solution. It is designed to deliver reliable and security-rich operations and centralized management of enterprise technologies across networks of several to thousands of locations and devices. Integrated and pretested, WebSphere Remote Server software is a leading service-oriented architecture (SOA) platform that can extend the enterprise to the remote location, providing rapid access to Web-based services and legacy applications across the enterprise.

Implementing innovative, new technologies while leveraging existing investments

IBM WebSphere Remote Server software is a premier platform for implementing and operating innovative technologies in remote environments and for integrating those technologies with existing applications across the enterprise. An open-standards-based Java™ Platform, Enterprise Edition (Java EE) platform, WebSphere Remote Server software enables you to protect existing investments and take advantage of new technologies as your business evolves. Plus, the software offers plug-and-play functionality so you can quickly develop and deploy remote technologies. WebSphere Remote Server software can take information from your current systems and share it with the new applications you deploy, helping to protect your existing technology investments. And because WebSphere Remote Server software integrates with the Microsoft® Windows® and SUSE Linux® operating systems, you have the flexibility to choose the operating system that is best for you.

Leveraging time-tested technology from a single source

WebSphere Remote Server software combines IBM's leading application server, database, messaging and Web services technology into one product. Plus, IBM can manage the software for you, enabling you to upgrade the product with advanced technologies and take advantage of service and

	Hardware requirements	Software requirements
Linux	Intel® Pentium® III processor, preferably at least 2GHz with at least 1GB memory. Disc space of 20GB	IBM Retail Environment for SUSE Linux (IRES) V2.14, SUSE Linux Enterprise Server (SLES) V10
Microsoft Windows 2003	Intel Pentium III processor, preferably at least 2GHz with at least 1GB memory. Disc space of 20GB	Windows 2003 Server SP1

support from a single vendor. The result is a platform on which you can model, assemble, deploy and manage next-generation solutions that support the latest industry standards and the latest Java EE middleware technologies—as well as protect your existing solutions.

Saving time and money by centrally managing your remote environment

Incorporating elements of IBM software that facilitate remote monitoring, WebSphere Remote Server software enables you to manage your remote environment installations and upgrades from one central location. Using the software, you can determine whether applications and devices are operating effectively. So you don't need to rely on a staff member, who might not have extensive technical knowledge, to manage a remote environment, helping to save your organization time and money. And you can take advantage of the ability to implement more complex applications and devices to create that differentiated customer experience.

Deploying solutions in your remote environment flexibly and cost-effectively

WebSphere Remote Server software is an ideal foundation for organizations that want to take a gradual approach to implementing innovative applications that provide customers with a new and exciting experience. Available in various editions—starter, standard and advanced—to meet your specific needs, WebSphere Remote Server software provides you with the flexibility to cost-effectively deploy the solution as your business evolves. An economical starting edition enables you to customize the system to your remote locations, while helping to support your goals of enhanced customer service and adherence to organization policies and procedures. You can also choose from pricing strategies based on the number of client devices or the number of processors you require, which allows you to build your solution cost-effectively.

IBM WebSphere Remote Server Starter Edition, Version 6.2 software

The starter edition provides a cost-effective, preintegrated foundation platform for businesses as well as an entry point into a basic SOA environment. Restricted for use on machines with no more than two processors, IBM WebSphere Remote Server Starter Edition software provides access to IBM WebSphere Application Server, IBM WebSphere MQ messaging and IBM DB2® Workgroup Server Edition database (processor and memory usage is restricted) capabilities. The starter edition is ideal for companies that have limited processing needs and existing system monitoring solutions, but if needs change, upgrading to the standard or advanced edition is easy.

IBM WebSphere Remote Server Standard Edition, Version 6.2 software

The standard edition provides everything that's included in the starter edition, but it also includes IBM Tivoli® products for remote system deployment, management and monitoring. The additional products include IBM Tivoli Monitoring, IBM Tivoli Monitoring for Databases, IBM Tivoli Composite Application Manager for WebSphere, IBM Tivoli OMEGAMON® XE for Messaging, IBM Tivoli Provisioning Manager for Software and IBM Tivoli Enterprise Console software.

IBM WebSphere Remote Server Advanced Edition, Version 6.2 software

The advanced edition is designed to deliver the SOA capabilities, scalability and rapid deployment required for distributed environments. Featuring IBM WebSphere Remote Server with full IBM WebSphere Application Server Network Deployment and IBM DB2 Workgroup Server Edition capabilities, the advanced edition provides a scalable, flexible infrastructure for your environment. While it features all of the Tivoli management and monitoring products found in WebSphere Remote Server Standard Edition software, the advanced edition is restricted to machines with no more than four processor cores.

Relying on the experience of a proven provider

IBM WebSphere Remote Server software is designed to deliver an integrated platform to help you effectively deploy and manage remote environments from a central location. With this software, you can take advantage of critical capabilities in a single product— managed and consistently upgraded by IBM, a company with a proven track record in developing and deploying distributed environments. Installed and running in 12 client locations and more than 2,000 remote environments, WebSphere Remote Server software is a comprehensive turnkey solution that lets you simply create and grow a true SOA environment. With the abilities to easily set up an initial environment and copy it to different remote locations; update and manage your remote environments; and set up and configure applications that run on WebSphere Remote Server software, you can scale your environment for future growth via new technologies that are redefining the customer service experience.

For more information

To learn more about the capabilities, benefits and editions of WebSphere Remote Server, Version 6.2 software, contact your IBM representative or IBM Business Partner, or visit:

ibm.com/software/webservers/remoteserver

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