

Automate BPM Server

Automate BPM is the next-generation enterprise integration platform that orchestrates and optimizes usage of human and IT resources in end-to-end business processes. Built around our patent-pending CWM technology, Automate BPM can capture even the most complex business processes without customization.

The Automate BPM Server application runs on server machines and orchestrates enterprise resources via standard data communication channels. Users can access Automate BPM Server through standard web browsers. The application works on your local area network just as well as across the Internet.

Most users can do all their work directly from their home page, which lists all the tasks requiring their attention. Power users can also create resource pools, manage workflows and tasks, and run powerful ad-hoc queries. System administrators can monitor, configure, and administer Automate BPM servers from anywhere via a web browser.

The CWM workflow engine provides you with unprecedented expressive power to develop both the macro architecture of your workflows and the fine details of your business rules. You have the power to fully optimize your business processes without any of the artificial constraints found in traditional BPM products.

Automate BPM Server is compliant with open industry standards such as Java, Javascript, SSL, JMS, SMTP, LDAP, SQL, XML, Web Services, and others. This technology infrastructure provides maximum platform support footprint and guards against technical obsolescence. Moreover, the use of open standards means you can leverage the existing skills of your technical staff with minimal additional training.

Architecturally, Automate BPM Server leverages the J2EE technology infrastructure to provide platform

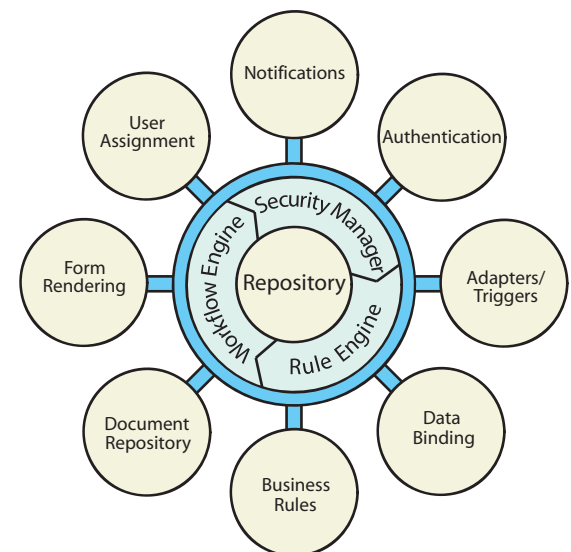
independence, compatibility with multiple databases, and support for distributed transactions. Automate BPM Server may be installed on clustered servers for scalability and high availability. As a result, Automate BPM Server works just as well for 5 users in a department as for 20,000 users across the entire enterprise.

Automate BPM Server employs a micro-kernel design to ensure that critical functions are always performed correctly and efficiently. Outside of the micro-kernel, you have the ability to customize all other application functions via custom plug-in modules.

Automate BPM Server comes with a software development kit (SDK) that provides the software modules, documentation, build scripts, and sample code you will need to customize and extend the functionality of Automate BPM Server.

About Macronetics

Macronetics, Inc. is a privately held technology company with headquarters in Vienna, VA. We provide BPM solutions, workflow software products, and professional services. For further information, call 703-848-9290 or visit us at www.macronetics.com.



Supported Platforms:

OSes

Windows 2000
Windows XP
Linux
Solaris
HP-UX
AIX

Databases

SQL Server 2000
Oracle9i
MySQL 4.x

Web Browsers

IE 6.x
Netscape 7.x
Mozilla

Order Automate BPM today by calling 703.848.9290 or visiting us at www.macronetics.com

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