



WebSphere® MQSeries® is adaptive middleware for integrating and enhancing your business processing activity. It provides heterogeneous any-to-any connectivity from desktop to mainframe supporting over 35 platforms.

WebSphere® MQSeries® messaging products enable application integration by helping business applications exchange information across different platforms, sending, and receiving data as messages. This product suite takes care of network interfaces, assuring "once and once only" delivery of messages, deals with communication protocols, dynamically distributes workload across available resources, handles recovery after system problems, and helps make programs portable. These products also provide a consistent multi-platform, application programming interface (API) WebSphere® MQ Integrator Broker works with MQSeries® messaging, extending its basic connectivity and transport capabilities to provide a powerful message broker solution driven by business rules.

The latest release, Version 5 Release 3 of WebSphere® MQSeries®, offers added security using Secure Sockets Layer (SSL), the Internet standard for secure communication. There are enhanced performance features for applications with system scalability and reliability. This is particularly useful for clustering of systems that can share workload. It is now much simpler for programmers to use API exits to allow monitoring or implementing local standards.

“Partnering for Success”

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Key Features

- Heterogeneous any-to-any connectivity from desktop to mainframe supporting over 35 platforms
- A comprehensive family of APIs designed to make coding for any messaging task straightforward
- Allows business to integrate disparate islands of automation
- Time independent communication
- Assures one-time delivery
- Supports high volume throughput
- Connect any commercial systems in use today (eBusiness)
- Ignores network disruptions - data is always delivered
- Store a message, or part of a message, in a database
- Retrieve a message, or part of a message, from a database

