

# AppWatch™ by MQSoftware™

Project-Based IBM® WebSphere® MQ Management  
— for Developers

FEATURED PARTNER



KEY BENEFITS

- > Increase developer productivity by eliminating dependence on IBM® WebSphere® MQ administrators
- > Leverage the fully-featured, cross-platform message editor
- > Easily load test data onto message queues
- > Display WebSphere MQ connection details
- > Record an audit trail of all changes
- > Alert users via e-mail when specific problems occur



AppWatch for Developers provides an easy-to-use, browser-based IBM® WebSphere® MQ interface for application development and QA teams. With AppWatch, your developers can configure, monitor, and safely troubleshoot WebSphere MQ applications without having to call a centralized WebSphere MQ administrative organization for assistance.

PROJECT-BASED WEBSPPHERE MQ MESSAGE MANAGEMENT

AppWatch for Developers delivers direct access to WebSphere MQ objects, messages, and headers. It quickly identifies and resolves data-related problems, and also displays and verifies information associated with connection and queue handle status. The interactive AppWatch graphical user interface (GUI) includes scheduled tasks, thus simplifying the creation and management of WebSphere MQ test environments.

APPWATCH PERMITS CONTROLLED, SECURE WEBSPPHERE MQ ACCESS

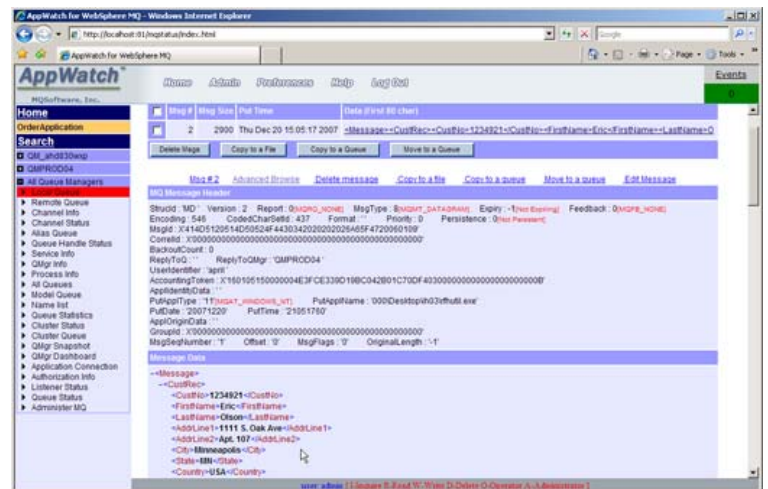
Developers can issue all MQSC commands from the Web-based AppWatch administration screen, eliminating the need to log on to each host to create and modify WebSphere MQ objects. All non-display commands are logged, providing a centralized audit trail of changes.

What's more, the AppWatch product's interactive GUI and scheduled tasks simplify the creation and management of WebSphere MQ test environments. Notification of problems within WebSphere MQ are created by AppWatch and may be routed to affected users, thus reducing time to resolution and minimizing impact on development timelines.

AppWatch runs on a single server, and administrators have access to all functions from their desktops. The product requires a standard Web-browser only — no other software is needed. What's more, its server-based approach means that upgrades are localized to the server, so no upgrades are necessary on client machines.

KEY TECHNICAL FEATURES

- > Support for all WebSphere MQ platforms (v5.3 and later)
- > Support for SSL channels
- > Complete message management
- > Audit trail for change control
- > Centralized connection management
- > Configuration, backup, and versioning



AppWatch by MQSoftware browser-based user interface

## ABOUT MARKETZONE DIRECT PRODUCTS

Through the BMC MarketZone Direct program, BMC is able to resell third-party products that complement and/or augment our own products. As a MarketZone Direct product, these products are available under BMC license and support terms.

## ABOUT BMC SOFTWARE

BMC Software delivers the solutions IT needs to increase business value through better management of technology and IT processes. Our industry-leading Business Service Management solutions help you reduce cost, lower risk of business disruption, and benefit from an IT infrastructure built to support business growth and flexibility. Only BMC provides best-practice IT processes, automated technology management, and award-winning BMC Atrium technologies that offer a shared view into how IT services support business priorities. Known for enterprise solutions that span mainframe, distributed systems, and end-user devices, BMC also delivers solutions that address the unique challenges of the midsized business. Founded in 1980, BMC has offices worldwide and fiscal 2007 revenues of \$1.58 billion. Activate your business with the power of IT. [www.bmc.com](http://www.bmc.com).

## ALIGNMENT WITH BEST PRACTICES

AppWatch promotes best practices in the measuring and monitoring of WebSphere MQ environments. Not only does it provide secure, auditable, role-based access to WebSphere MQ assets for application development teams, but it also delivers visualization of WebSphere MQ objects at the project level, thus ensuring business relevance. What's more, AppWatch helps ensure accountability with audit-ready WebSphere MQ change logs, and enforces the use of WebSphere MQ standards in configuration and deployment.

## OPERATING ENVIRONMENT

AppWatch Server available on:

- > Windows XP/2000/2003
- > IBM® AIX®
- > Sun™ Solaris™
- > Linux®

Middleware Supported:

- > IBM WebSphere MQ (version 5.3 or later)

Platforms Supported:

- > Any platform that supports IBM WebSphere MQ (version 5.3 or later), including:
  - o Tandem/HP Non-Stop
  - o Windows XP/2000/2003
  - o Linux and zLinux
  - o OpenVMS Alpha
  - o Solaris
  - o IBM OS/400®
  - o IBM Z/OS®
  - o HP-UX
  - o IBM AIX

## ABOUT MQSOFTWARE

MQSoftware solutions add value by aligning business processes with the supporting infrastructure in real-time. The company enables transaction-centric industries — such as banking, insurance, healthcare, manufacturing, retail, and government — to focus IT priorities on maintaining revenue-generating services using existing technologies to deliver high levels of customer service.

## LEARN MORE

For more on AppWatch for Developers, please visit [www.bmc.com/appwatch](http://www.bmc.com/appwatch).



To learn more about how BMC can help activate your business, visit [www.bmc.com](http://www.bmc.com) or call (800) 841-2031

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