

WebSphere® MQ Integrator Enabler



Getting Started

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Introduction

Welcome to WebSphere MQ Integrator Enabler (WMQI Enabler)—the complete messaging and information integration addition to the MQSeries family of products. Especially designed for the integration needs of business communities, WMQI Enabler can integrate front-end systems with back-end systems using a hub and spoke architecture with XML as the common messaging vocabulary across systems in an enterprise environment.

Package Contents

WebSphere MQ Integrator Enabler includes the following software, archives, and documentation:

WMQI Enabler:

- WMQI Enabler code
- MQTester
- Message testsuites
- WMQI Enabler - Configurator

WMQI Enabler Documentation:

- Installation and Setup Guide
- Development Guide
- Application Integration Guide
- Model Office Reference Manual
- Technical Architecture Book
- Getting Started
- MB-XML Methods & Techniques
- MB-XML Architecture Book

Installing WebSphere MQ Integrator Enabler

Install WMQI Enabler manually. For more details see the ***Installation and Setup Guide***.

NOTE *Be sure to review the system requirements before installing WMQI Enabler using either method, in the **Installation and Setup Guide**.*

Recommended approaches to the documentation

WebSphere MQ Integrator Enabler is shipped with a complete set of publications. A description of each publication is provided below, along with the suggested audience.

Release Notes

This publication is intended for installation specialists, and customization specialists.

Installation and Setup Guide

This publication is intended for installation specialists and customization specialists. It explains how to:

- Configure the prerequisite software as required by WebSphere MQ Integrator Enabler.
- Install WebSphere MQ Integrator Enabler.
- Configure WebSphere MQ Integrator Enabler.
- Verify the installation of WebSphere MQ Integrator Enabler.

Development Guide

This publication is intended for developers who will be working to customize the WebSphere MQ Integrator Enabler product. This manual is primarily directed to programming staff and business analysts, and it contains extensive "how to" information for WMQI Enabler.

The guide contains information on how to customize WebSphere MQ Integrator Enabler to satisfy the needs of an enterprise environment. Application Integration Guide

This publication is intended for I.T. Professionals who will be designing and developing application adapters.

It illustrates how applications can integrate with WebSphere MQ Integrator Enabler. Although it does not address the actual creation of adapters, it discusses possible approaches to building adapters.

Model Office Reference Manual

This publication will benefit anyone working on a WMQI Enabler implementation.

Technical Architecture Book

This publication is primarily for Systems Architects, Developers, and other I/T professionals interested in learning more about the WebSphere MQ Integrator Enabler architecture.

It details the technical architecture of WebSphere MQ Integrator Enabler.

MB-XML Methods & Techniques

This publication is intended for people who are using or planning to use the MB-XML architecture as the basis for designing XML messages.

It provides guidance on the usage of the MB-XML message design specifications.

MB-XML Architecture Book

This publication is intended for people who want to understand the MB-XML message architecture, with a goal of developing and implementing XML-based messaging.

This document describes the MB-XML architecture with examples of its usage and definition of commands and data types.

Additional documentation

Additional documentation for the MQSeries prerequisite software products can be found at the MQSeries Documents Library on the Web at:

<http://www-4.ibm.com/software/ts/mqseries/library/>