

WebSphere MQ V7 Publish/Subscribe Implementation

WM510G



Delivery Type: Instructor led- Online

Duration: 2 days

Overview

This 2-day instructor-led intermediate course teaches technical professionals how to design, administer and implement publish/subscribe solutions using IBM WebSphere MQ V7. Concepts introduced in the lecture sessions are reinforced by substantial practical exercises.

Pre-Requisites

Students should have:

- ✓ previous experience implementing WebSphere MQ applications, or
- ✓ completed a WebSphere MQ system administration course (WM201), (VM201), (WM202), (VM202), (WM203), (VM203) or (WM300)

A knowledge of MQI programming techniques, such as can be obtained from course WebSphere MQ Application Development for C and COBOL (WM501), is useful but not essential.

Objectives

- ✓ Describe publish/subscribe concepts and facilities
- ✓ Administer a publish/subscribe environment
- ✓ Plan and implement security for publish/subscribe applications
- ✓ Outline the WebSphere MQ V7 MQI enhancements that support publish/subscribe
- ✓ Describe the relationship between WebSphere MQ V7 publish/subscribe and the WebSphere Message Broker
- ✓ Describe publish/subscribe coexistence and migration between WebSphere MQ releases
- ✓ Plan a distributed publish/subscribe solution

Target Audience

This intermediate course is designed for technical professionals who need to design, administer and implement publish/subscribe applications using IBM WebSphere MQ V7.