

105 Metastorm Integration Manager

8.5.1 Managed File Transfer

Integration Overview



Course Syllabus

Important Facts:	1 day 60% Lecture 40% Hands-on Labs
Target Audience:	Future Developers and Users of Metastorm Integration Manager Managed File Transfer
Class Objectives:	<p>After completion of this one-day course, the student will be able to apply a working knowledge of Metastorm Integration Manager (MIM) Managed File Transfer (MFT) capabilities including:</p> <ul style="list-style-type: none">• Adding exits to Transfer Requests• Available sample exits• Working with the XMScript programming language• Working with XML data in XMScript• Writing custom exits with XMScript• Adding custom status to exits
Prerequisites:	<p>This class is intended for students who will be responsible for working in a Metastorm Integration Manager Managed File Transfer environment to support data movement and integration. This is an introductory level course and students in this class should possess some familiarity with networking, programming and computer fundamentals. This class assumes the student has a working knowledge of WebSphere MQ or takes our WebSphere MQ class. Students should be reasonably familiar with:</p> <ul style="list-style-type: none">• WebSphere MQ configuration• Concepts of WebSphere MQ distributed messaging• WebSphere MQ architectural concepts• Programming with a language such as C, C++, C#, Java, Perl, Ruby or JavaScript
Topic Outline:	Day 1 <ul style="list-style-type: none">▪ MIM MFT Integration Overview<ul style="list-style-type: none">○ Lab: Setup for labs (optional)▪ Invoking Transfer Request Exits<ul style="list-style-type: none">○ Lab: Invoking Exits▪ A Quick Tour of XMScript<ul style="list-style-type: none">○ Lab: Working with simple XMScript programs○ Lab: Developing Scripts with the Workbench

- XML Support in XMScript
 - Lab: Programming with XML in XMScript
- Workflow Object and Process Flows
 - Lab: Using the Transfer Request XML Interface
- Creating Custom Exits
 - Lab: Developing Custom Exits
- Creating Custom Status in Exits
 - Lab: Adding Status to the Exit

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