

□

Data Model and Service Mapping for InfoSphere MDM Advanced Edition V10
Information

Length: 3.0 Days
Ref: ZZ610G-X
Delivery method: Classroom
Price: EUR

Overview

This course is designed for anyone who wants to get an understanding of the Data Domains for the InfoSphere Master Data Management 10 Advanced Edition. This course takes a comprehensive look at the three core data domains of InfoSphere MDM: Party, Account, and Product. For each of the domains spanned by InfoSphere MDM, participants will be exposed to the data model, services, and rules associated with the main entities of that domain. Heavy emphasis is put on exercises and activities so that the participants can apply the knowledge that they learn after course conclusion.

Public

This advanced course is for:

- Infrastructure Specialist
- Senior Technical Specialist
- Technical Specialist, Product Consultants
- Support Engineers
- Technical Sales and Marketing Personnel
- Sales and Marketing Personnel
- Project Managers
- System Architects

Prerequisites

You should have attended:

- *InfoSphere Master Data Management Server Overview (MDM Server) - Web Based Training (1I010)*
- **OR** have equivalent high-level understanding of MDM Server **or** WebSphere Customer Center (WCC)

You should also be able to:

- Use basic OS functions such as utilities, file permissions, hierarchical file system, commands, **and** editor

- Have a high-level understanding of XML **and** be able to make simple modifications to XML documents
- Have a high-level understanding of SQL **and** be able to create and execute simple SQL statements
- Discuss basic relational database concepts **and** objects such as tables

These skills can be developed by taking:

- Basic OS functions: Windows Operating System Training
- SQL and relational database basics
- XML basics

Objective

- Understand the Party Domain and the main Party Entities and Services available in InfoSphere MDM
- Understand the Product Domain and the main Product Entities and Services available in InfoSphere MDM
- Understand the Account Domain and the main Account Entities and Services available in InfoSphere MDM
- Understand the documentation available for the MDM Server Data Model and Services

Topics

Chapter 1: How InfoSphere MDM Works

- Unit 1: InfoSphere MDM Data Entities
- Unit 2: InfoSphere MDM Business Services
- Unit 3: The Request/Response Framework

Chapter 2: Party Domain

- Unit 1: Core Party Entities
- Unit 2: Location
- Unit 3: Party Identification
- Unit 4: Relationships
- Unit 5: Know Your Client
- Unit 7: Suspect Duplicate Processing
- Unit 8: Party Cross Domain

Chapter 3: Product Domain

- Unit 1: Core Product Entities
- Unit 2: Product Type Hierarchy
- Unit 3: Product Dynamic Attributes

- Unit 4: Product Structures and Relationships
- Unit 5: Product Category Hierarchy

Chapter 4: Account Domain

- Unit 1: Core Account Entities
- Unit 2: Managed Accounts
- Unit 3: Value Packages

Chapter 5: Common Domain

- Unit 1: Terms and Conditions
- Unit 2: Specifications
- Unit 3: Maintenance Services