

# Metadata Manager

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 [now.informatica.com/Metadata-Manager.html](https://now.informatica.com/Metadata-Manager.html)



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Instructor Led | Data Quality | 2 Days | Version 10.1.1

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## Course Overview

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This course is applicable for version 10.1 through the current version 10.1.1. Examine the fundamentals of Metadata Manager, including terminology and architecture. Learn the process of loading metadata from a variety of applications and utilize lineage to solve real-world problems.

## Objectives

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After successfully completing this course, students should be able to:

- Describe metadata concepts and configure Metadata Manager
- Load metadata using pre-packaged models and XConnects
- Set up security
- Configure, execute, and monitor the loading and linking of metadata
- Browse and search the metadata catalog
- Display and interact with lineage diagrams
- Define universal metadata models
- Load metadata for universal metadata models
- Define custom metadata models
- Load metadata for custom metadata models
- Load Business Glossary and link glossary terms with technical metadata objects

## Target Audience

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- Administrator
  - Data Analyst
  - Data Steward
  - Metadata Manager
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# Agenda

## Module 1: Overview of Metadata Manager

- Metadata Concepts
- Metadata Manager Tasks, Resource Types, and Repository
- Key Features and Benefits
- Metadata Manager Architecture
- Metadata Manager Concepts and Terminology

## Module 2: Metadata Manager User Interface

- Metadata Manager User Interface
- Lab: Becoming Familiar with the Layout of Metadata Manager User Interface
- Lab: Learning to use mmcmd command-line Interface

## Module 3: Loading Metadata with Custom Xconnect

- Loading Metadata Using the Models and XConnects Packaged with Metadata Manager
- Lab: Loading Metadata from an Oracle database
- Lab: Loading Metadata from a SQL Server database
- Lab: Loading Metadata from PowerCenter
- Lab: Loading Metadata from Data Modelling tool

## Module 4: Security

- Permissions and Privileges in Informatica Administrator and Metadata Manager Applications
- Lab: Creating Users for Metadata Manager
- Lab: Granting Access to Metadata Manager to the New Users
- Lab: Assigning Suitable Privileges on the Application to the Users

## Module 5: Working with Metadata

- Publish, View, Search, Edit, and Share Metadata
- Populating User-added Attributes
- Lineage and Impact Analysis
- Metadata Manager Views
- Lab: Viewing Lineage from Loaded Resources

## Module 6: Universal Connectivity Framework

- Universal Connectivity Framework
- Universal XConnect
- Resource Creation for the Universal XConnect
- Lab: Creating a Universal XConnect to Represent the Metadata Source Type
- Lab: Creating a Resource to Represent the Metadata Source
- Lab: Configuring Connection Assignment and Creating Links for Lineage

## Module 7: Loading Metadata with Custom XConnect

- Packaged Model Extension
- Custom Model Creation to Represent Metadata not Supported Through Packaged Xconnect and UCF
- Custom XConnect Creation
- Lab: Designing and Implementing a Custom Metadata Model
- Lab: Manually populating the Custom Model

## Module 8: Linking

- Connection Assignments
- Automated, Rule-based, and Enumerated Linking
- Lab: Automatically loading Custom Metadata and Using Rule-based Linking
- Lab: Loading Custom Metadata with Templates and Defining Links for Lineage

## Module 9: Business Glossary XConnect

- Business Glossary Import
- Business Glossary terms Linking with Physical Data Assets
- Lab: Loading the Business Glossary and Linking the Glossary Assets with the Metadata Catalog Objects

[Back to Course Overview](#)

## QUESTIONS?

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