



## INFORMATICA MASTER DATA MANAGEMENT

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### Module 1 : Introduction

- Introduction Of MDM
  - Master Data
  - Master Data Management
  - Capabilities of Master Data Management
- Architecture
  - Data Base Server
  - Application Server
  - Application(UI) Layer
- Configuration
  - Installation Information
  - Data Base Configuration
  - Users Creation
  - Access setup to Users
  - Metadata Manager
  - Enterprise Manager

### Module 2 : MDM Data Model

- Data Model Components
- Data Model Explanation (Project)
- Relationships Configuration
- Lookups Configuration
- Data Flow in Real time and Batch Process

### Module 3 : Configure Stage Process

- Detailed Stage Process
- Mappings ( Simple and Complex) and Properties
- Cleanse functions (Reusable and Non-Reusable)
- Delta Detection and Audit trial
- Rejects
- Run and Monitor Stage Jobs



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**Module 4 : Configure Load Process**

- Detailed Load Process
- System Control Objects (System Tables for Load Objects)
- Trust Configuration
- Validation Rules Setup
- Apply Null Values
- Cell Update
- Allow Null Update and Allow Null Foreign Key Update
- Run and Monitor Load Jobs

**Module 5 : Configure Match Process**

- Match Process Overview
- Match Process Types (Exact and Fuzzy)
- Match Path Configuration and Match Path Filter
- Match Columns Configuration (Exact /Fuzzy)
- Match Keys (Fuzzy Match)
- Configure Exact Match Rule (Auto /Manual)
- Configure Fuzzy Match Rule (Auto /Manual)
- Configure Match Filter in Match Rules
- Configure External Match
- Run and Monitor Match Jobs

**Module 6 : Configure Merge Process**

- Merge Process Overview
- Configure Auto Merge
- Configure Manual Merge
  - Configure Merge Settings
- Configure Unmerge Process
- Run and Monitor Merge Jobs

**Module 7 : Configure Batch Process**

- Batch Viewer - Run a single Job
- Batch Groups - Run Multiple Jobs
  - Batch Group Configuration
  - Batch Group Execution
  - Batch Group Monitor (Status of Jobs and Load Stats )
  - Re-Run the Batch groups



**Module 8 : Configure Data Access views**

- Creation of Queries
- Creation of Custom Queries
- Creation of Packages

**Module 9 : Configure Data Management Tools**

- Record Management
  - Active / Pending/ Soft Deleted Records
  - Match Ready /Merge Ready/Consolidated record
  - Unmerge On Merged records
- Merge Manager
- Data Manager

**Module 10 : System Information and logs**

- Hub Console Logs
- MDM Server Logs
- Application Server Logs (Cleanse and Match )
- Data Base Logs

**Module 11 : User Objects**

- User Exits
- Custom Objects

**Module 12 : Secure Access Manager**

- Over view and Purpose of Secure Access Manager (SAM)
- Secure Resources
- Roles Configuration and Assign Privileges to Roles
- Users and Groups Creation
- Assign Roles to Users/Groups

**Module 13 : Hierarchy Manager**

- Over view and Purpose of Hierarchy Manager (HM)
- Hierarchy Manager Components
  - HM Entities and Entity Types
  - HM Relationships
  - HM Profiles
  - Hierarchy Management



## **Module 14 : Service Integrated Framework (SIF)**

- **SIF Framework**
- **SIF Manager**
- **Generating SIF APIs ( ORS Specific and Generic)**
- **SIF Request Object with Example**
- **Using JMS -Inbound & Outbound**

## **Module15 : IDD Configuration and IDD Screens**

- **Overview and Importance of IDD (BDD- Business Data Director)**
- **Creation of New Data Governance Application (IDD/BDD)**
- **Configure Subject Area Groups**
- **Configure Subject Areas**
- **Configure Subject Area Childs**
- **Configure Subject Area Grand Childs**
- **Match Paths Configuration**
- **Cleanse Functions Configuration**
- **Data Security based on Rules assigned to Users/Groups**
- **Configure Default Values based on Users/Groups**
- **Configure Static Lookups**
- **Configure Dependent Lookups**
- **Modification on Existing Application**
- **BDD Configuration file**
- **Metadata Properties and Error Bundle files**
- **Task Assignment (Manual Merge) to the Users**
- **Import /Export /Validate and Deployment of IDD Applications**
- **Search Queries Configuration in IDD Screens**

## **ADD-ON**

- **Interview Questions Discussion**
- **Resume Preparation**
- **Mock Interviews By Real Time Experts**



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