

# INFOSOFT IT SOLUTIONS

**Training | Projects | Placements**

Revathi Apartments, Ameerpet, 1<sup>st</sup> Floor, Opposite Annapurna Block, Infosoft It solutions,  
Software Training & Development Institute, +91 - 9059683947 | +91 - 9182540872

## **Informatica MDM**

### **Introduction to Informatica MDM Hub**

- Master Data
- Master Data Management
- A Reliable Foundation Of Master Reference Data
- Components of MDM Hub
- Application Server Tier
- Database Server Tier
- Batch Data Process Flow
- Trust Framework
- Consolidation Flag

### **Define the Data model**

- Data Model Elements
- Data Model
- Relationships
- Relationship Types
- Lookups
- Global Business Identifier (GB I D) Flag

### **Configuring stage and load process**

### **Configure the Stage process**

- Basic Mappings
- Complex Mappings
- Cleansing and Transforming Data
- Execution Component
- Testing Mappings
- Reusable Cleanse Components
- External Data Cleansing
- Delta Detection & Audit Trail
- Rejects
- Cleanse Match Servers
- High-Level Stage Process Flow
- Detailed Stage Process Flow

### **Configure the Load process**

- Trust
- Validation Rule
- Trust & Validation Rules: Things to note
- Cell Level Update
- Allow NULL Update
- Allow NULL Foreign Key
- How the Load work

### **Configuring merge process and data access**

### **Configure the Match & Merge process**

- Match & Merge Overview
- Key Activities for Configuring Rules
- Match/Search Strategy for Base Object
- Population
- Match Path, Columns and Match Key

- Match Rules and Rule Sets
- Primary Key Match Rules
- Match Rules using Primary Key Match
- Match Keys Distribution
- Merge Settings
- Match/ Merge Properties: Merge Style Base Object
- External Match
- Match Server Architecture

### **Configure data access views**

- Queries & Packages Overview
- Query
- Package

### **Batch processes and data management tools**

#### **Batch Processes**

- Batch Viewer
- Batch Group
- Executing Stored Procedures
- Scheduling Considerations
- Job Status & Job Statistics

#### **Data Management Tools**

- Data Stewardship
- Recap: Consolidation Flags
- Merge Manager
- Data Manager
- Unmerge and Tree Unmerge

### **User exits and log files**

#### **User Exit Procedures**

- User Objects
- User Object Registry Tool
- User Exit & User Exit Procedure
- Demo User exit procedure (using TOAD)
- User Exits in the STAGE Process
- User Exits in the LOAD Process
- User Exits in the MATCH Process
- User Exits in the MERGE Process
- User Exits in the UNMERGE Process
- Other logs Exit Procedures

### **Log files**

- Enterprise Manager
- Hub Server Tab
- Cleanse Servers Tab
- Environment Report Tab
- ORS Databases Tab
- Database Log File
- Application Server Log
- Cleanse/ Match Server Logs
- Console Log

### **Hierarchy management and security access manager**

#### **Hierarchy Management**

- Entities & Entity Type
- H M Relation ships
- H M Hierarchies
- Hierarchy Management
- H M Profiles

- H M Packages

### **Security Access Manager (SAM)**

- Users, Resources, Privileges & Roles
- Resources
- Resource Groups
- Privileges
- Roles

### **Informatica data director**

#### **IDD Configuration**

- Business Data Director “ User Interface
- Create, Manage, Consume And Monitor
- Data Model Elements
- Configuration File
- Subject Area
- Subject Area Groups
- B D D Data Display
- Relationships
- Application Validation
- Importing an Application
- Match Paths
- Lookup
- Cleansing
- Resources and Privileges