

# INFORMATICA MDM TRAINING COURSE CONTENT

## Introduction of Master Data Management

- ✚ What is MDM?
- ✚ Why choose Informatica MDM
- ✚ Installation overview
- ✚ Explain DBMS Concept

## 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 Objec
-  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

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