

INFOSOFT IT SOLUTIONS

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Informatica Cloud

Informatica Cloud Overview

- Informatica Cloud
- Object Synchronization
- Process Synchronization
- Data Replication
- Informatica Cloud Applications
- Informatica Cloud - Key Terms

Informatica Cloud Secure Agent and Architecture

- Informatica Cloud Architecture
- Informatica Cloud Secure Agent
- Informatica Secure Agent Architecture
- Running Agent as Local/Network User

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- Connection Properties
- Connection types
- Configuring a connection
- Creating a Salesforce.com Connection
- Creating a Flat File Connection

Data Synchronization Application

- Data Synchronization application
- Data Synchronization Operations
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Data Replication Application

- Data Replication App Overview
- Data Replication Features and Benefits
- Data Replication Source and Target Options
- Other Data Replication Task Options
- Resetting the Target Table

Cloud Mapping Designer - Part I

- Cloud Mapping Designer use cases
- Mapping Lifecycle
- Transformations in Cloud Mapping Designer
- Mapping Validation
- Creating a Simple Mapping using a Source, Filter, and Multiple Targets

Cloud Mapping Designer - Part II

- Joiner, Expression, and Lookup transformations
- Field Rules: Renaming Fields, Selection Criteria
- Creating a Mapping using the Lookup and Expression Transformations

Cloud Mapping Designer

- Aggregator Transformation Overview
- Aggregator Transformation – Source and Target
- Normalizer Transformation
- Normalized Fields
- Lookup Transformation
- Unconnected Lookup

Qualifying and Transforming Source Data

- Data Filter
- Simple and Advanced Data Filter
- System Variables in a Data Filter
- Incremental Processing
- Field Expression

Mapping Task and Mapping Parameters

- Mapping Task
- Parameterization use cases

- Adding Parameters to a Mapping
- Parameter Types
- Parameter Panel and Best Practices
- Mapping Updates and Deployment
- Creating, testing, and running a Mapping Task

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- Pre and Post-Processing Commands
- Operating System Commands
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- Setting Up a Parameter File

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- Schedules
- Schedule Repeat Frequency
- Repeat Frequency Options
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Linear Taskflow

- Linear Taskflow Overview
- Tasks included in a Linear Taskflow
- Properties of a Linear Taskflow
- Scheduling a Taskflow

Template Taskflows

- What is a Taskflow?
- Task flow Steps
- Task flow Templates

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- SQL Overrides in Lookups
- Lookup SQL Override Attributes
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Advanced Source Options (Salesforce)

- Multiple Object Source Type
- Salesforce Objects – Options
- Salesforce Data Model and ERDs

- Saved Queries

Relationships and Integration (Salesforce)

- Purpose of external ID
- External ID fields in Salesforce.com
- Foreign Keys
- Salesforce ID
- Relationships - Master-Detail relationship
- Relationships - Lookup relationship
- Force.com
- Workbench
- Data Loader
- Mapping, Sync and Replication task for SFDC
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Field Lookups (Salesforce)

- Lookup Overview
- Configuring a Lookup
- Lookup Best Practices

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- Hierarchical Schemas
- Hierarchy Parser Transformation
- Hierarchy Builder Transformation
- Web Services and-REST Web Services
- Parameters of REST Web Service Message
- Web Service Transformation
- Using Web Service Transformation in a mapping

Informatica Cloud REST API

- What is a REST API?
- Informatica Cloud REST API

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- Partitions
- Types of Partitioning
- Partitioning Rules and Guidelines
- Secure Agent Groups with Multiple Agents

Discovery IQ

- Discovery IQ Overview
- Discovery IQ Features

Advanced Parameterization and REST Utilization

- Parameterization
- Use case and solution
- Advanced Parameterization
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Advanced Administration

- Custom Roles
- Asset Level Permissions
- Rules and Guidelines for Permissions
- Project or Folder Access Using User Groups
- Administrative settings for the organization

Administration

- User Roles
- User Groups
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- Organization hierarchy
- Migrating Assets