

Lotus IT Hub Pune

Data Warehousing Concepts

- Data Warehouse(Basic)
- Data Mart
- OLAP VS OLTP
- Data Warehouse Architecture (with a Staging Area)
- Dimensional Modelling : 1)Star Schema 2)Snowflake Schema
- Dimension
- Slowly Changing Dimension(Type 1,2)
- Fact: Additive Fact, Semi Additive Fact, Fact less Fact Table.
- Change Data capture

Power Centre Components

- Designer
- Repository Manager
- Workflow Manager
- Workflow Monitor

Informatica Concepts and Overview

- Informatica Architecture.
- Source Qualifier
- Target Designer
- Transformations
- Mappings
- Mapplets
- Sessions
- Tasks

Sources

- Working with relational Sources
- Working with Flat Files

Targets

- Working with Relational Targets
- Working with Flat file Targets

Transformations

- Expression Transformation
- Lookup Transformation
- Sequence Generator Transformation
- Filter Transformation
- Joiner Transformation

- Sorter Transformation
- Procedural Transformation
- Router Transformation
- Aggregator Transformation
- Update Strategy Transformation
- Union Transformation
- Rank Transformation
- Transaction Control Transformation
- Normalizer Transformation
- Source Qualifier Transformation
- Stored Procedure Transformation
- Debugging Mappings

Power Centre Transformation Language

- Numeric functions
- String Functions
- Date Functions
- Conversion Functions
- Aggregate Functions
- User Defined Functions

ADVANCED INFORMATICA CONCEPTS

- Unconnected lookup Transformation
- Unconnected Stored Procedure to Create and Drop Index
- Mapplet
- Defining Reusable Transformations.
- User Defined Functions
- Tasks And Types of Tasks
- Worklet
- Scheduling Work flow
- Target Load Plan
- Link conditions
- Mapping Parameters
- Mapping Variables
- Defining Session Parameters
- Session Recovery
- Difference Between Normal and Bulk Loading
- Push Down Optimization

TYPES Of Look Up Caches

- Static LookUp Cache
- Dynamic Look Up Cache
- Persistence lookup Cache

- Shared LookUp Cache

Address

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