

# Indus – IT Training

**Course: INFORMATICA Training Course Curriculum**

**Duration: Six Weekends/ Sat or Sun: 9.00am – 1.00pm or 1.00pm – 5.00pm**

## Data Warehousing Concepts

- ✦ Introduction to Data Warehousing
- ✦ Understanding the scope of Data warehouse project
- ✦ Data warehouse Architecture and Design
- ✦ Informatica and Data warehousing

## Informatica Architecture

- Informatica Server
- Informatica Suite Components
- Informatica Designer
- Workflow Monitor
- Source Analyzer
- Warehouse Designer
- Mapping Designer
- Mapplets Designer

## Transformations in Informatica

- ❖ Importing sources and Targets
- ❖ Source Qualifier Transformation
- ❖ Filter Transformation
- ❖ Expression Transformation
- ❖ Aggregator Expression
- ❖ Router Transformation
- ❖ Lookup Transformation
- ❖ Rank Transformation







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- ❖ Sequence Generator
- ❖ Update Strategy
- ❖ Stored Procedure
- ❖ Creating, Configuring and Linking Ports
- ❖ Joiner Transformation
- ❖ Sorter Transformation
- ❖ Union Transformation
- ❖ Transaction Control
- ❖ Parameters and Variables
- ❖ Mapplet Transformation
- ❖ Dynamic Cache
- ❖ SCD1 and SCD2 Data warehousing Transformations
- ❖ Pre Stored Procedure
- ❖ Unconnected Lookups

## Repository and Workflow Tools

-  Repository Security (Users/Groups/Folders)
-  Deployment Concepts
-  Different Tasks in Workflow Manager
-  Version Control Concepts
-  Command Line Options (Pmcmd , pmrep)
-  Query Concepts

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