

ETL Products

Introduction

Informatica

Getting Started

- Understanding the Repository

- Repository Architecture

- Transformation

- Mappings

- Sessions

- Workflow

Informatica Suite Components

- Repository Administrator Console

- Repository Manager

- Informatica Server

- Designer

- Workflow Manager

- Workflow Monitor

Informatica Architecture

Informatica Server

- Reader

- DTM- Data transformation Manager

- Loader or Writer

Temp Server

Installing & Configuring Informatica

System Requirements

Informatica Platform Setup

- Getting Started

- Select the Platform Components

- Installing Repository Server

- Installing Informatica Power Center Client

- Installing Power Center Server

Configuring Repository Server

- Repository Server Configuration Parameters

Configuring Informatica Server

- Key Tab

- Server Tab

- Repository Tab

- Compatibility and Database Tab

- Configuration Tab

ETL with Informatics

- Creation a Repository
- Managing the Repository
- ODBC DSN Creation
- Designing the ETL
- Understanding the After-Designer Scenario
- Configuring the Temp Server
 - Temp Server variables
- Specifying the Database Connections
 - Creating a Session
 - Creating a Workflow
 - Workflow Monitor

Transformations in Informatica

- Ports
 - Creating Ports
 - Configuring Ports
 - Linking Ports
- Source Qualifier Transformation
- Filter Transformation
- Expression transformation
 - Calculating Expressions
- Aggregator Transformation
- Rank Transformation
- Sequence Generator Transformation
- Joiner Transformation
- Router Transformation
- Sorter Transformation
- Lookup & Update Transformation
- Importing Flat Files
- Importing XML Files

Advanced Informatica

Repository security

- Managing Groups

- Managing users

- Managing privileges

- Changing Password

- Folder Permissions

 - Permissions

 - Folder Owner and Owner's Group

 - Shared Folders

Backup & Restore

- Backing up the Repository

- Restoring the backup

Mapplets

- Mapplets Input

 - Using source Definitions for Mapplet Input

 - Using Input transformation for mapplet Input

 - Mapplet Output

Troubleshooting Informatica