

INFOSOFT IT SOLUTIONS

Training | Projects | Placements

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Clover ETL Course

What is Data Warehousing?

- OLTP and Data Warehousing
- Solutions for real-time and warehousing

Data Loading

- Data Marts
- Need and types of data marts
- Dependent DM
- Independent DM

Data Warehousing Lifecycle

- Types of Tables
- Fact Table
- Dimension table
- Schemas
- Fact Table
- Star Schema
- Snowflake Schema
- Fact Constellation Schema

ETL Tool Implementation Concepts

- Basic Concepts In SQL
- Overview Of ETL Tool Architecture
- Basic need of ETL tools in the market

- How ETL tools work at the back end
- Different ETL Tools in the market
- ETL for testing purpose
- Informatica PowerCenter

Coding and Testing Process

- SAMPLE Loading from source to target
- SORTER Transformation
- FILTER Transformation
- EXPRESSION Transformation
- JOINER Transformation
- UNION Transformation
- AGGREGATOR Transformation
- SEQUENCE GENERATOR Transformation
- SQL Transformation
- LOOKUP Transformation and Its types
- Source Qualifier Transformation
- Source Qualifier Transformation
- UPDATE STRATEGY Transformation
- ROUTER Transformation

Testing Techniques in ETL

- SQL Query
- MINUS Query
- COUNT Query
- JOIN Query etc as per the logic applied

Informatica Powercenter

- How developers work on PowerCenter
- Different components of PowerCenter
- Tasks developed in different components