

## INFORMATICA 9x

60hrs

- Introduction to Informatica
- Difference between Power mart and Power center
- Informatica Architecture
- Informatica Client Tools
  - Designer (Components)
    - Source Analyzer
    - Warehouse Designer
    - Mapping Designer
    - Mapplet Designer
    - Transformation Developer
  - Workflow Manager (Components)
    - Task Developer
    - Worklet designer
    - Workflow Manager
  - Workflow Monitor
  - Repository Manager
    - Creation of Groups and Users
    - Grant Permissions & Privileges
  - Repository Server Admin Console
    - Creating Repository
    - Deleting Repository
    - Backup
- Informatica Server Tools
  - Repository Server
  - Server
    - Informatica Server Architecture

- **Transformations**

- Source Qualifier
- Filter
- Expression
- Aggregator
- Joiner
- Router
- Rank
- Sorter
- Sequence Generator
- Union
- Xml Source Qualifier
- Lookup (Connected/Unconnected)
- Stored Procedure (Connected/Unconnected)
- Update Strategy
- Transaction Control
- Normalizer
- Application Source Qualifier
- Application multi-group Source Qualifier
- Maplet Input, Maplet Output

- **Concepts**

- SQL Override
- Working with files (Sources, Target)
- File Repository Concept
- Parameters : Mapping Parameters ,Mapping Variables ,Session Parameters
- Incremental Aggregator
- Scheduling
- Debugging
- Slowly Changing Dimension: Type 1,Type 2,Type 3