



ETL Core – ETL Informatica PowerCenter – Advanced Topics

2 Day Course

Course Description

- The goals of the ETL Informatica PowerCenter training course are:
 - To understand the architecture
 - Manage repository security, group, users and roles
 - Understand how to & where implement the performance tuning
 - To provide the technical knowledge to develop an ETL, from improving the mappings, adding advanced and user-defined functions
 - Implement advance transformations
 - Mapping migration
 - Comprehend the mapping debug
 - To reinforce the theory with samples and practical labs

Target Audience

- The course is intended for developers with one year or more of professional experience or who have attended Informatica PowerCenter Developer training class
- Additional audiences include Managers, Project Managers, and data architects to better estimate and manage your BI project

Topics Covered

- Informatica PowerCenter detailed architecture (domain, node, integration service, repository, global repository)
- Complex mapping design, versioning, check out/in, etc
- Mapping Parameters and Variables
- Best practices in building unspecified mapplets
- Advance Transformations and new pre-built & user defined functions
- Normalise and denormalise data
- Dynamic lookups
- Transaction Control
- Command line utilities
- Performance Tuning & Best Practices

Pre-requisites

- An understanding of and experience using Informatica PowerCenter developing mappings and workflows is recommended
- Experience with database and database concepts are recommended

Languages

- ETL Informatica PowerCenter is offered in English and Spanish (training material is only available in English)

More Information

- For further information on this course, please contact ClearPeaks at info@clearpeaks.com or +34 93 272 15 46