

Informatica Administering the Environment

Course description

This course covers Informatica Administration, everything from installation, to repository maintenance, scheduling, grid management, to version control. The class also shares repository migration techniques, import/export at the metadata level, and external version control systems. The focus of this class is to instruct the student on how to administer the Informatica Environment. It will cover basic concepts to intermediate concept on administration of the environment.

Student Take away

- Study Material
- Learning stuff
- Sample project for practice

Informatica Administering the Environment Online Training Curriculum

Introduction to Informatica Admin

- Product overview
- Architectural overview
- Review of the Product Client Components
- Basic Administration
- Change Management
- Roles & Responsibilities

Repository and Object Migration

- Deploying via XML
- Deploying via Scratch Repositories
- Object Copying, hints, pitfalls and best practices
- Deploying to a Grid Environment
- External Repository Version Control Systems
- Migrating IN to a Repository with VCS turned on

Version Control in detail

- What it means to turn it on?
- Impacts to Developers
- Standards
- Responsibilities
- Managing versions
- Setting up additional metadata controls
- Developing deployment groups

Repository Architectures

- Permissions
- Security
- Architecture choices
- Folder Maintenance
- Administration of Shortcuts
- Reusable Objects
- Security over Data Base Connections
- Pros and Cons of a Global Repository

Administration and Setup of Grid Environment

- Installing Grid Servers
- Discussion on Upgrading Servers in the Grid
- File sharing across the Grid
- Controlling Load across the Grid
- Best Practices for Administrators to Enforce with Developers

Roles & Responsibilities

- Defined Migration Strategies and Schedules
- Roles and Responsibilities of the Change Manager
- Generic Change Management Best Practices
- Escalation Paths