

Data Quality V10: Administration

 [now.informatica.com /Data-Quality-Administration.html](https://now.informatica.com/Data-Quality-Administration.html)

Course Overview

Providing students with the fundamental knowledge and skills to maintain an Informatica Data Quality environment. Focused on teaching individuals how to use the Informatica Administrator tool to maintain the required environment. This course is applicable to software version 10.

Objectives

After successfully completing this course, students should be able to:

- Describe core administration tasks and tools
- Configure the Informatica Administrator tool
- Create and configure necessary services
- Manage Informatica security
- Audit security access and privileges
- Perform ongoing maintenance
- Stop or recycle a service
- Review domain logs

Target Audience

- Administrator

Agenda

Module 1: Data Quality Introduction

- Informatica Data Quality technical architecture
- Informatica domain, nodes, and application services
- Overview of the PowerCenter clients.

Module 2: Best Practices

- Configuring an environment
- Recognized Naming Conventions

Module 9: Permissions

- Assigning permissions to domains and domain objects
- Verifying permissions

Module 10: Configuring the Analyst Service

- Creating connections
- Analyst Services
- Analyst Service folders
- Analyst Service permissions and log
- The Analyst command line

Module 3: Installing Informatica 10

- Installing Informatica 10
- Reviewing installation logs
- Using command-line utilities

Module 4: Using the Informatica Administrator tool

- Administration tool layout and navigation
- Views in the Manage Tab
- Services and Nodes
- License key types

Module 5: Configuring the Model Repository Service

- Adding and moving a Model Repository Service
- Auditing

Module 6: Configuring the Data Integration Service

- Creating connections
- Home Directory location
- Stopping and starting a service

Module 7: Users and Groups

- Creating user and group accounts
- Creating accounts using scripts
- Adding users to groups
- Importing LDAP user accounts and groups

Module 8: Privileges and Roles

- Configuring roles and privileges
- Assigning privileges and roles
- Domain folders and services

Module 11: Configuring the Content Management Service

- Connecting the Developer client to the domain
- Data Integration Service defaults
- MRS projects and set permissions
- Project folders and set permissions
- Simple mapping
- Deploying mappings

Module 12: Configuring the Data Director Service

- The Scheduler Service
- Setting a schedule

Module 13: Domain Administration and Management

- Create and configure a Content Management Service (CMS)
- Install OOTB content
- Install Identity (IMO) content
- Install Address Doctor (AD) content
- Install the Classifier model

Module 14: Monitoring and Troubleshooting

- The Monitoring view
- Configuring Log Management properties
- Filtering logs
- Auditing user activity

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QUESTIONS?

Instructor Led | Data Quality | 3 Days (60% lecture, 40% hands on lab)

