

Oracle Data Integrator 12c: Integration and Administration (D82167)

ID D82167 Prix 4 270,- € (Hors Taxe) **Durée 5 jours**

A qui s'adresse cette formation

- Database Administrators
 - Business Analysts
 - Technical Consultant
 - Data Modelers
 - SOA Architect
 - Data Scientist
 - Data Warehouse Administrator
- Creating and Running ODI procedures
 - Using ODI Packages
 - Step-by-Step Debugger
 - Managing ODI Scenarios and Versions
 - Using Load Plans
 - Enforcing Data Quality and Auditing Data with ODI
 - Working with Changed Data Capture
 - Advanced ODI Administration
 - Integrating ODI with Subversion
 - Integrating Big Data with ODI

Pré-requis

Basic knowledge of ELT data processing

Objectifs

- Administer ODI resources and setup security with ODI
- Apply ODI Topology concepts for data integration
- Describe ODI Model concepts
- Describe architecture of Oracle Data Integrator 12c
- Design ODI Mappings, Procedures, Packages, and Load Plans to perform ELT data transformations
- Explore, audit data, and enforce data quality with ODI
- Implement Changed Data Capture with ODI
- Integrate ODI with Version Control Systems (Subversion)
- Extend ODI to include the Big Data Hadoop ecosystem

Contenu

- Introduction
- Administering ODI Repositories and Agents
- ODI Topology Concepts
- Describing the Physical and Logical Architecture
- Setting Up a New ODI Project
- Oracle Data Integrator Model Concepts
- Organizing ODI Models and Creating Data stores
- ODI Mapping Concepts
- Designing Mappings
- Mapping: Monitoring and Debugging
- Designing Mappings: Advanced Topics 1
- Designing Mappings: Advanced Topics 2

Centres de formation dans le monde entier



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