
ORACLE DISCOVER 4.1 ADMINISTRATION

Duration: 2 days

Develop the skills to effectively administer Oracle's GUI based data access tool

Course Description:

This course gives participants hands-on experience with administration tasks for Oracle's Graphical User Interface (GUI) based ad hoc query and data access tool – Discoverer.

Participants will learn...

- Define the Administrator's Responsibilities
- Create an Desktop layer
- Grant Access Privileges
- Create Folders
- Create Items
- Create Hierarchies
- Create a Business Area
- Synchronize a Business Area
- Delete Objects
- Create Calculations
- Create Conditions
- Create Joins

Who Needs to Attend:

Oracle Discoverer Administrators, Support Staff and Analysts

Prerequisites:

Oracle Discoverer 4i Desktop, familiarity with Windows 95/98 or Windows NT. Understanding of Relational Databases helpful.

Course Content:

INTRODUCTION

- Benefits of Discoverer
- Components of Oracle Discoverer
- Business areas
- The role of the discoverer administrator

SETTING UP THE TUTORIAL

- Starting Oracle Discoverer Administration edition
- Grant access privileges to the users
- Granting business area access
- Customize items
- Lists of values (LOV)
- Alternative sorts
- Calculated items
- Designing complex folders
- Creating and working with Hierarchies
- Create summary folders
- Content type

BUILDING A NEW BUSINESS AREA

- Building the business area
- Managing a business area

ACCESS PRIVILEGES AND SECURITY

- Using the privileges window
- Database Security

ITEM CLASSES AND LIST OF VALUES

- Item classes

JOINS

- Joins
- Fan traps

CALCULATIONS

- Calculations

CONDITIONS

- Conditions
- Compound/complex conditions

HIERARCHIES

- Item Hierarchies
- Date Hierarchies

SUMMARIES

- Summary tables

ADVANCED OPTIONS

- Registering PL/SQL functions
- Command line options

Course Labs:

1. Administrator roles
2. Tutorial
3. Desktop layer
4. Building new business area
5. Item classes
6. Joins
7. Calculations
8. Conditions
9. Hierarchies
10. Summary tables