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## ORACLE 9i DISCOVERER ADMINISTRATOR

Duration: 2 days

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

#### Course Description:

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

#### You can learn how to...

- 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