Oracle Directory Services 11g: Essential Concepts

Introduction

• Understand objectives and lessons that compose this eStudy

Understanding Oracle Identity Management

- Explain why an administrator should understand identity management and Oracle Identity Management products
- Discuss the importance, benefits, and functional aspects of identity management
- Identify Oracle Identity Management products
- Describe features, benefits, and functional aspects of these products
- Explain how Oracle Internet Directory and Oracle Virtual Directory function with each other and with other Oracle Identity Management products

Understanding Basic LDAP Concepts

- Identify directory services
- Discuss LDAP
- Explain how LDAP functions
- Describe how LDAP is used

Getting Started with Oracle Internet Directory

- Identify roles and relationships of Oracle Internet Directory components
- Discuss how Oracle Internet Directory processes LDAP requests
- Explain the architecture of Oracle Internet Directory
- Discuss how to backup and restore directory data
- Describe how to perform schema management using Oracle Directory Services Manager
- Create, modify, and delete Attribute Uniqueness constraints
- Manage object classes
- Create, modify, and delete content rules

Understand Oracle Virtual Directory

- Compare directory storage, directory synchronization, and directory virtualization technologies
- Explain obstacles for traditional directories and benefits of virtual directories
- Identify Oracle Virtual Directory
- Explain how Oracle Virtual Directory helps a company overcome business challenges
- Describe features of Oracle Virtual Directory
- Examine applications that compose Oracle Virtual Directory: Oracle Virtual Directory Server and Oracle Directory Services Manager (its client-based application)
- Identify types of adapters associated with Oracle Virtual Directory

• Explain how Oracle Virtual Directory integrates with Oracle Access Manager, Enterprise User Security (EUS), and Oracle Enterprise Manager Fusion Middleware Control