Oracle R12 Essentials for Implementers

Duration: 3 Days   Course Code: FEIR12

Overview:

The Oracle R12 Essentials for Implementers course is designed for functional implementers and for anyone who requires a full functional foundation as the basis for further R12 E-Business Suite training.

Target Audience:

This Oracle R12 Essentials for Implementers course will benefit anyone who requires a comprehensive functional foundation. This might include functional implementers, those involved in providing first line support or operational managers who are involved in the implementation process.

Objectives:

- Navigation skills
- Managing Application Security
- Defining an Application
- Managing Concurrent Programs and Reports
- Managing Profiles
- Administering Folders

- Defining Key Flexfields
- Working with Additional Flexfield Options
- Defining Descriptive Flexfields
- Viewing the Workflow Monitor
- Viewing Workflow Worklists
- Testing a Workflow Process

Prerequisites:

- A general awareness of the business processes to be managed and the areas of the eBusiness Suite being used or implemented in the delegates' own organization would be advantageous.

Follow-on-Courses:
- FGLSMR12, Oracle R12 General Ledger Setup & Management
- Oracle Applications Embedded Workflow Fundamentals

Content:

Session 1: INTRODUCTION

- Introduction to Oracle R12 Applications
- Shared Entities and Integration
- Introduction to System Administration
- Introduction to Flexfields
- Introduction to Multi-Org Access Control
- Introduction to Oracle Workflow and Alerts
- Introduction to Business Intelligence

Session 2: NAVIGATION

- Login and Logout of Oracle
- The Navigator Functions Tab
- The Navigator Top Ten List
- The Navigator Documents Tab
- The Navigator Processes Tab
- Oracle Window Features and Terminology
- Oracle Form Features and Terminology
- Flexfields
- Icons
- Enter Data
- Find Data
- Attachments
- Folders
- Profile Options
- Oracle Help

Session 3: INTRODUCTION TO ORACLE R12 APPLICATIONS

- Oracle Applications Suite
- Internet Computing Architecture
- Product Suites
- Forms Server and Forms Client
- File System
- Introduction to System Administration Tasks
- System Monitoring in Oracle Applications Manager
- Form Personalization
- Personalize Oracle Applications Framework Pages

Session 4: SHARED ENTITIES AND INTEGRATION

- Shared Entities
- Key Business Cycles in eBusiness Suite
- CRM Application Foundation (JTA)
- Key Business Flows
- Changes to Architecture in Release 12
- Legal Entity Architecture
- Ledger Sets
- Accounting Engine (SLA)
- Transaction-based Taxes
- Inter-company Accounting
- Multi-Org Access Control

Session 5: INTRODUCTION TO SYSTEMS ADMINISTRATION

- Overview of Application Security
- Responsibilities
- Define a New Applications User
- Define an Application
- Register an Oracle ID
- Data Groups
- Application Oracle ID Pairs
- Data Groups and Application Object Library
- Relate Data Groups to Forms and Programs
- Applications, Forms and Programs
- Application Oracle ID Pairs
- Manage Function Security
- Use the Navigator
- Navigator Menu Displays
- Exclude Functions and Menus
- Create and Alter Responsibilities
- Define and Modify Menus
- Additional Flexfield Options
- Cross Validation
- Shorthand Aliases
- Security Rules
- Manage Profiles
- Manage Concurrent Programs and Reports

Session 6: INTRODUCTION TO FLEXFIELDS

- Flexfield Overview
- Customize Oracle Applications with Flexfields
- Flexfield Components
- Customize the Flexfield Appearance
- Validate Input Using Value Sets
- Value Sets with Flexfields
- Key and Descriptive Flexfields
- Key Flexfields
- Intelligent Keys
- Accounting Flexfield Example
- Descriptive Flexfields
- Reference Fields
- Oracle Applications Descriptive Flexfields
- SRS and Flexfields
- Flexfield Benefits
- Store Flexfield Values in Database Tables
- Flexfield Implementation Steps
- Value Set Planning
- Types of Value Sets
- Value Set Attributes
- Format Validation
- Format Types
- Format Translatable Value Sets
- Values Validation
- Define Value Sets
- Predefined Value Set
- Select a Value Set for Value Definition
- Define Values for a Value Set
- Alter Value Definitions

Session 9: INTRODUCTION TO BUSINESS INTELLIGENCE

- Versions
- Daily Business Intelligence fundamentals
- Terminology
- Daily Business Intelligence for Financials
- Common Concepts
- Fusion Business Intelligence Fundamentals
- Fusion Integration points with e Business Suite
- Fusion Terminology
- Fusion Intelligence for e Business Suite
- Guided Navigation
- Key Performance Indicators
- Oracle BI Components
- Requests (Reports)
- Star Schema
- Subject Areas
- Web Catalog
- Navigation
- Fusion Financial Intelligence

Session 10: WORKSHOP EXERCISES

- Application Security
- Define an Application
- Manage Concurrent Programs and Reports
- Manage Profiles
- Administer Folders
- Define Key Flexfields
- Additional Flexfield Options
- Define Descriptive Flexfields
- View the Workflow Monitor
- View Workflow Worklists
- Test a Workflow Process

- Value Hierarchies
- Define Value Hierarchies and Qualifiers
- Intelligent Keys
- Key Flexfields
- Oracle Application Key Flexfields
- Oracle Applications Descriptive Flexfields

Session 7: INTRODUCTION TO R12 MULTI-ORG ACCESS CONTROL

- Benefits of R12 MOAC
- R12 MOAC Setup and Process
- R12 Multi-Org Reporting

Session 8: INTRODUCTION TO ORACLE WORKFLOW AND ALERTS

- Workflow Overview
- Oracle Workflow with Oracle Applications
- Example Workflow Processes
- Workflow Concepts
- Oracle Workflow Components
- Supported Process Constructs
- Extending the Code
- Item Types
- Processes
- Functions
- Notifications and Messages
- Attributes
- Lookup Types
- Standard Activities
- Applications Integration
- What can be Customized?
- Notification System
- View Notifications from a Web Page
- Email Notifications
- Workflow Monitor
- View and Respond to Notifications
- Grant Worklist Access
- Define Vacation Rules
- Monitor Workflow Processes
- Purge Workflow Data
- Workflow Data
- Workflow Purge APIs
- WF_PURGE APIs
- Purge Obsolete Workflow Runtime Data
- Purge Parameters
- Oracle Alerts
- Oracle Alert Process Overview
- Exceptions
- Event Alerts Periodic Alerts
- Action Types
- Action Levels
- Alert Implementation Steps

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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