Objectifs

Implement function security Implement Oracle User Management Implement flexfields Manage the Oracle E-Business Suite with Oracle Applications Manager Describe Oracle Workflow Understand concurrent processing Describe diagnostics and troubleshooting tools for Oracle E-Business Suite Define profile option values Set up auditing Set up printing Manage folders

Participants

Développeurs d'applications Ingénieurs support

Prérequis

Cours pré-requis conseillé(s): Navigate Oracle Applications Release 12

Pédagogie

La pédagogie est basée sur le principe de la dynamique de groupe avec alternance d'apports théoriques, de phases de réflexion collectives et individuelles, d'exercices, d'études de cas et de mises en situations observées. Formation / Action participative et interactive : les participants sont acteurs de leur formation notamment lors des mises en situation car ils s'appuient sur leurs connaissances, les expériences et mettront en oeuvre les nouveaux outils présentés au cours de la session.

Profil de l'intervenant

Consultant-formateur expert sur cette thématique. Suivi des compétences techniques et pédagogiques assurée par nos services.

Moyens techniques

Encadrement complet des stagiaires durant la formation. Espace d'accueil, configuration technique des salles et matériel pédagogique dédié pour les formations en centre. Remise d'une documentation pédagogique papier ou numérique à échéance de la formation.

Méthodes d'évaluation des acquis

Exercices individuels et collectifs durant la formation. Evaluation des acquis et attestation de fin de stage adressés avec la facture.

Programme

R12 Oracle Applications System Administrator Fundamentals

5 jours - 35 heures

Cours pré-requis conseillé(s): Navigate Oracle Applications Release 12

Pédagogie

In this course students learn concepts and functions that are critical to the System Administrator role in implementing and managing the Oracle E-Business Suite. Topics covered include configuring security and user management, configuring flexfields, managing concurrent processing, and setting up other essential features such as profile options and printing. In addition, configuration and maintenance of an Oracle E-Business Suite through Oracle Applications Manager is discussed. Students also learn the fundamentals of Oracle Workflow including its setup. The System Administrator Fundamentals course provides the foundation needed to effectively control security and ensure smooth operations for an E-Business Suite installation. Demonstrations and hands-on practice reinforce the fundamental concepts of configuring an Oracle E-Business Suite, as well as handling day-to-day system administrator tasks. Learn To: Manage security Monitor E-Business Suite activities using OAM Understand fundamental Oracle Workflow concepts Configure flexfields This course will be applicable for customers who have implemented R12 or 12.1.

Profil de l'intervenant

Consultant-formateur expert sur cette thématique. Suivi des compétences techniques et pédagogiques assurée par nos services.

Moyens techniques

Encadrement complet des stagiaires durant la formation. Espace d'accueil, configuration technique des salles et matériel pédagogique dédié pour les formations en centre. Remise d'une documentation pédagogique papier ou numérique à échéance de la formation.

Méthodes d'évaluation des acquis

Exercices individuels et collectifs durant la formation. Evaluation des acquis et attestation de fin de stage adressés avec la facture.

Programme

Function Security

Users

Custom Applications

Menus

Responsibilities

Functions

Oracle Workflow

Business Processes

System Integration with Oracle Workflow

Workflow Architecture

Workflow Engine

Workflow Builder

Notification System

Workflow Manager

Directory Services

Flexfields

Key Flexfields

Descriptive Flexfields

Value Sets

Validation of Flexfield Segment Values

Folders

Folder Definitions

Assigning Folders to Users and/or Responsibilities

Online Help System

Customizing Help Files

Help System Utility

Help Builder

Data Security

Objects

Grants

Permissions and Permission Sets

Data Security Policies

Oracle User Management

Access Control Model

Role Based Access Control

Delegated Administration

Self-Service and Approval features

Profile Options

Personal Profile Values

System Profile Values

Profile Hierarchy Levels

Profile Categories

Auditing System Resources

Auditing User Activity

Signon Audit

Printers

Printer Components

Printing with the Pasta printing feature

Using Pasta with Oracle XML Publisher

Oracle Applications Manager (OAM)

Benefits of Oracle Applications Manager

OAM Dashboard

OAM Site Map

System Monitoring

Diagnostic Tools in OAM

Support Cart

Concurrent Programs and Requests

Lifecycle of a Concurrent Request

Managing Concurrent Requests

Request Sets

Viewing Request Output

Defining a Custom Concurrent Program

Administering Concurrent Managers

Generic Service Management (GSM)

Concurrent Managers

Concurrent Manager Workshifts

Conflict Domains

Internal Concurrent Managers

Internal Monitors

Transaction Managers

Parallel Concurrent Processing

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