R12.x Extend Oracle Applications: Customizing OA Framework Applications

Duration: 5 Days

What you will learn

LVC NOW AVAILABLE !!

This course has been significantly changed from the prior version to include additional deployments. The course doesn't teach the specifics of configuration of each product. That is left to the product-specific courses. What the course does cover is the general methods of building, personalizing, and extending OA Framework-based pages within the E-Business Suite. Additionally, the course covers the methods to deploy those types of customizations. The course doesn't include discussion of the Oracle Forms-based pages within the E-Business Suite

Build a simple OA Framework Application

Personalize OA Framework Applications and Pages

Extend OA Framework Applications

Deploy OA Framework Applications and Pages

Audience

Architect

Developer

J2EE Developer

Java Developers

Technical Administrator

Technical Consultant

Related Training

Suggested Prerequisites

J2EE programming experience

Java programming experience

Programming experience

R12 E-Business Suite system administration skills

Course Objectives

Build a basic OA Framework page

Personalize an OA Framework page

Deploy a personalization

Deploy an extension

Extend an OA Framework page

Assemble components for an OA Framework project

Translate an OA Framework page

Define other development considerations

Course Topics

Introduction to Customizing

Concepts of the MVC Design

Basics of the Model

Basics of the View

Lab - Learning More About

Introduction to JDeveloper

Setting Up Your Development

Basics of the Controller

Introduction to Personalizations

Personalization Concepts

User - Level Personalizations

Administrator - Level Personalizations

Personalizing Configurable Pages

Advanced Personalization Features

Extend OA Framework Applications

Assembling Components

Development Considerations

Deploying OA Framework Applications

Translations

OA Framework Development Concepts and Standards

Appendix

E-Business Suite Architecture Overview

E-Business Suite Architecture Components

E-Business Suite Database Architecture

E-Business Suite File System Architecture

E-Business Suite Basic Administration

E-Business Suite Basic AD Utilities

OA Framework and E-Business Suite Database Security