

11i Extend Oracle Applications: Customizing OA Framework Applications

Duración: 4 Días

Lo que aprenderá:

OA Framework pages are J2EE-based applications that access an 11.5.10 eBusiness Suite instance. There is a tremendous amount of power in the J2EE programming patterns supported by OA Framework pages. Much of that power requires the ability to program in Java. BUT! there is still a significant component of OA Framework pages that requires no or little programming. And exploring those capabilities is the purpose of this course. In Part 1 of the course, the students will explore the powerful capability known as Personalizations, which offers the means to change OA Framework pages without programming. In Part 2 of the course, the students will explore how to deploy these personalizations and other OA Framework objects into a production instance. And, in Part 3, the students will explore the simpler OA Framework programming method called Extensions.

Audiencia:

Application Developers, End Users, Functional Implementer, J2EE Developer, Sales Consultants, Technical Administrator, Technical Consultant

Prerrequisitos recomendados:

11i Oracle Applications System Administration
Java J2EE programming

Objetivos del curso:

- Create user-level personalizations
- Create administrator personalizations
- Create personalizations on configurable pages
- Create advanced personalizations on OA Framework pages
- Customize the look and feel through CLAF
- Deploy personalizations
- Deploy extensions
- Understand translation issues on OA Framework pages and personalizations
- Understand the OA Framework development pattern
- Create common OA Framework extensions

Contenido del curso:

Personalization Concepts

Types and capabilities of personalizations
Personalization concepts and terminology

User-level Personalizations

Features
Capabilities
Lab

Administrator-Level Personalizations

Features
Capabilities
Lab

Configurable Pages

Features
Capabilities
Lab

Advanced Personalization Features

Flexfields on OA Framework Pages
Lab

Customizable Look and Feel

Concepts and Features
Capabilities
Lab

Deploying Personalizations and Extensions

Methods
Guided Demos

Translations

Features
Methods

Introduction to Extensions

Terminology
What happens from the start?
Behind the scenes

Framework's Design Pattern - MVC

- What is it?
- What are the Model parts?
- What are the View parts?
- What is a controller?
- Guided Demo

Extension Basics

- Types and Capabilities of Extensions
- Basic OA Framework Lab
- Extension Labs
- Assembling Components Lab