

G650 - Tailoring Oracle Forms for Oracle 11i

Course Objectives

This hands-on course introduces the student to the development capabilities Oracle Forms v6i in the context of developing bespoke modules for the Oracle 11i ERP suite.

The course introduces the standard templates and libraries provided to maintain and develop bespoke add-on modules and then described how these can be deployed to develop new functionality.

Practical based, the course aims to provide the student with a practical understanding of both capabilities and choices, but also techniques for the development and deployment of Oracle Forms within the 11i ERP suite.

Who Should Attend

Developers
 Analyst/Programmes
 Applications Consultants
 Applications Technicians

Prerequisites

Oracle Forms v6i
 Oracle PL/SQL

Duration

3 Days

Course Contents

Introduction

Oracle Forms v6i Overview
 Forms Architecture
 Oracle ERP Technology Stack
 ERP Forms Delivery
 ERP Forms Controls
 ERP Database Overview
 Understanding the schema

Templates and Libraries

The Template Form
 Structures and Controls
 Contents
 Use and Misuse
 Directions and Plans
 Block Structures
 Visual Structures
 Functional Structures
 PL/SQL Structures
 Menu Structures
 Standards
 Coding Methods and
 Techniques

Functional Controls

Managing Standards
 Property Classes
 Managing Objects
 Managing Canvases
 Managing Windows
 Managing Attributes
 Canvas Styles and Deployment

Building Query Find Windows
 Adding Calendars
 Mouse and Menu Controls

Flexfields

Flexfield Overview
 Incorporating Flexfields
 Defining Flexfields
 Managing Flexfields
 Flexfield Functionality and
 Coding Standards

API's

Applications API Overview
 API Route Map
 API Integration
 Using the Message Dictionary