

Report Writing Rel 8.96

Duration: 5 Days

What you will learn

JD Edwards EnterpriseOne Report Writing course teaches you to use Oracle's fully integrated applications for managing information across an enterprise. This information includes employee data, accounts receivable and payable information, and product information. JD Edwards EnterpriseOne enables you to view and evaluate this information to make critical decisions to improve the business operation and profitability. You can also distribute this data to others with whom you do business, such as shareholders, employees, and business consultants. JD Edwards EnterpriseOne provides reports across these systems to meet many business needs: Oracle's JD Edwards EnterpriseOne Human Capital Management Oracle's JD Edwards EnterpriseOne Logistics Oracle's JD Edwards EnterpriseOne Manufacturing This course teaches you how you can easily process these reports to be viewed online and in PDF, as well as export them to a spreadsheet program. To help you meet all of your business needs, you can create custom reports using Oracle's JD Edwards EnterpriseOne Report Design Aid (RDA). Using this reporting tool, you can extract and present information that is vital to the business.

Learn To: Describe the report design process Set up tabular reports for your enterprise Set up basic reports for your enterprise Implement your reports Add functionality to your report

Audience

Reports Developer
Technical Consultant

Prerequisites

Required Prerequisites
Common Foundation Rel 8.11

Suggested Prerequisites

Working knowledge of the JD Edwards EnterpriseOne applications

Course Objectives

- Describe the development process
- Set up columnar and group sections
- Use the RDA user interface
- Enhance reports
- Identify data
- Access required data
- Process reports
- Submit jobs on the server
- Present data that resides in different business views
- Modify batch versions
- Attach logic to reports
- Set up tabular sections
- Implement reports

Course Topics

Course Overview

Agendas

Technology Overview

Describing the Report Design Process

Describing the Report Development Tools

Describing the Report Planning Process

Describing How to Access JD Edwards EnterpriseOne Documentation

Describing the Development Process

Explaining the Development Cycle

Checking In and Checking Out Objects

Advancing Projects Through the Development Cycle

Explaining the Implementation of New and Modified Objects

Setting Up Columnar and Group Reports

Describing the Characteristics of Columnar and Group Sections

Creating Batch Applications

Setting Up Columnar Sections

Creating a Project for the Development of Report Objects

Creating Batch Applications in OMW

Setting Up Group Sections

Explaining Description Overrides

Using the RDA User Interface

Explaining the Report Design User Interface

Modifying Report Sections

Modifying Multiple Properties

Checking In Objects and Advancing Projects

Enhancing Your Reports

Describing the Function of Headers and Footers

Describing the Function of Level Break Headers and Footers

Selecting Report Templates to be Modified

Creating Headers and Footers

Creating Level Break Headers

Creating Level Break Footers

Identifying Data

Describing the Purpose of Business Views

Determining Where to Find Required Fields

Identifying Where Specific Data Resides

Accessing Required Data

Setting Up Business Views Using a Single Table

Illustrating Different Join Options

Setting Up Business Views Over Multiple Tables

Setting Up Business Views as Favorites

Processing Reports

- Describing the Purpose of Batch Versions
- Setting Up Batch Versions
- Processing Batch Versions
- Overriding Report Properties at Runtime

Submitting Jobs on the Server

- Submitting Batch Versions on the Server
- Printing Reports
- Explaining the Submitted Jobs Application
- Explaining the Submitted Jobs Application
- Viewing Reports in Multiple Formats

Presenting Data That Resides in Different Business Views

- Describing Subsection Joins
- Setting Up Reports Using Subsection Joins

Modifying Batch Versions

- Explaining the Rules for Modifying Batch Versions
- Overriding Version Specifications

Attaching Logic to Reports

- Explaining Events and Event Rules
- Attaching Logic to Your Report

Setting Up Tabular Sections

- Identifying Characteristics of Tabular Sections
- Setting Up Tabular Sections
- Activating the Drill-Down Feature

Setting Up Tabular Row Reports

- Explaining Tabular Row Reports
- Setting Up Rows Manually
- Generating Rows Automatically

Reorganizing Data Using Level Breaks

- Explaining Row Description Columns
- Reorganizing Report Data Using Level Breaks

Generating Versions to HTML

- Explaining the HTML Generator
- Accessing Batch Versions in HTML

Creating Versions in HTML

- Creating Batch Versions on the Web Client
- Converting HTML Batch Versions to Windows Versions

Implementing Your Reports

- Describing the Process for Adding Reports to JD Edwards EnterpriseOne Menu
- Describing the Process for Adding Reports to Solution Explorer
- Adding Reports to Solution Explorer

Describing Oracle XML Publisher

Defining the OSA Interface
Defining OSA Interface Usage

Creating XML Publisher Templates

Describing XML Publisher Objects
Designing Batch Applications for XML Publisher
Generating XML Output from JD Edwards EnterpriseOne Reports
Designing XML Publisher Templates Using Template Builder
Designing XML Publisher Translations

Uploading XML Publisher Objects and Processing XML Publisher Reports

Uploading XML Publisher Objects into JD Edwards EnterpriseOne
Updating and Deleting XML Publisher Objects
Associating XML Publisher Objects with Reports and Batch Versions
Describing the Job Submission Process
Viewing Submitted Jobs