BOW310

SAP BusinessObjects Web Intelligence: Report Design I

COURSE OUTLINE

Course Version: 20 Course Duration:

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Typographic Conventions

American English is the standard used in this handbook.

The following typographic conventions are also used.

This information is displayed in the instructor's presentation	—
Demonstration	>
Procedure	2 3
Warning or Caution	1
Hint	
Related or Additional Information	>>
Facilitated Discussion	•—
User interface control	Example text
Window title	Example text



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Course Overview

TARGET AUDIENCE

This course is intended for the following audiences:

- Application Consultant
- End User
- · Business User
- Business Analyst
- Business Process Owner/Team Lead/Power User



UNIT 1 Web Intelligence

Lesson 1: Describing Web Intelligence Concepts

Lesson Objectives

After completing this lesson, you will be able to:

• Explain Web Intelligence concepts



BI Launch Pad and Web Intelligence

Lesson 1: Describing the BI Launch Pad

Lesson Objectives

After completing this lesson, you will be able to:

Access the BI Launch Pad

Lesson 2: Introducing the BI Launch Pad User Interface

Lesson Objectives

After completing this lesson, you will be able to:

· Navigate the BI Launch Pad

Lesson 3: Interacting with Documents in Reading Mode

Lesson Objectives

After completing this lesson, you will be able to:

- · View and interact with a Web Intelligence document
- Distribute Web Intelligence documents

Lesson 4: Personalizing the BI Launch Pad

Lesson Objectives

After completing this lesson, you will be able to:

• Set the BI Launch Pad preferences



UNIT 3 Web Intelligence Documents with Queries

Lesson 1: Data Acquisition with Web Intelligence

Lesson Objectives

After completing this lesson, you will be able to:

- Identify Data Sources for Web Intelligence
- Create and Save Documents

Lesson 2: Modifying a Document's Query

Lesson Objectives

After completing this lesson, you will be able to:

• Add Additional Objects to a Report

UNIT 4 Filtering Queries

Lesson 1: Query Filter Basics

Lesson Objectives

After completing this lesson, you will be able to:

• Create Simple Query Filters

Lesson 2: Query Filters - Intermediate

Lesson Objectives

After completing this lesson, you will be able to:

- Create a Query Filter Using a Wildcard
- Use Prompts in Query Filters
- Use Multiple Query Filters to Restrict Data

Lesson 3: Exploring Query Properties

Lesson Objectives

After completing this lesson, you will be able to:

• Work with query properties



Web Intelligence Document Design

Lesson 1: Web Intelligence User Interface Elements

Lesson Objectives

After completing this lesson, you will be able to:

- Explore the Application Interface
- Manipulate Web Intelligence Document Properties

Lesson 2: Displaying Data in Tables

Lesson Objectives

After completing this lesson, you will be able to:

Present Data in tables

Lesson 3: Presenting Data in Free-Standing Cells

Lesson Objectives

After completing this lesson, you will be able to:

· Present Data in Free-standing Cells

Lesson 4: Displaying Data in Charts

Lesson Objectives

After completing this lesson, you will be able to:

Present Data in Charts



Analyzing Data in Documents

Lesson 1: Displaying Totals Using Standard Calculations

Lesson Objectives

After completing this lesson, you will be able to:

· Apply Footer Calculations

Lesson 2: Using Sorts and Hiding Data

Lesson Objectives

After completing this lesson, you will be able to:

- · Sort Data
- · Hide Data

Lesson 3: Applying Breaks to a Table

Lesson Objectives

After completing this lesson, you will be able to:

· Apply and Format Breaks

Lesson 4: Organizing a Report into Sections

Lesson Objectives

After completing this lesson, you will be able to:

• Organize a Report into Sections

Lesson 5: Filtering Report Data

Lesson Objectives

After completing this lesson, you will be able to:

- Filter Report Data
- · Use Input Controls to Filter Data



Lesson 6: Ranking Data

Lesson Objectives

After completing this lesson, you will be able to:

• Apply a Ranking to Show Top Values

Lesson 7: Conditional Formatting

Lesson Objectives

After completing this lesson, you will be able to:

• Implement Formatting Rules to Highlight Information

Web Intelligence Formatting

Lesson 1: Formatting Reports, Sections, Tables and Cells

Lesson Objectives

After completing this lesson, you will be able to:

- Format a Report
- · Format a Section
- Format a Table
- Format a Cell

Lesson 2: Formatting Charts

Lesson Objectives

After completing this lesson, you will be able to:

Format a chart

Formulas and Variables

Lesson 1: Enhancing Reports using Formulas and Variables

Lesson Objectives

After completing this lesson, you will be able to:

• Implement Formulas and Variables

Drilling Functionality

Lesson 1: Drilling in a Web Intelligence Document

Lesson Objectives

After completing this lesson, you will be able to:

• Build a drillable document