

Oracle BI 11g: New Features and Exalytics

Duration: 1 Day

What you will learn

This Oracle BI 11g: New Features and Exalytics training gives you an overview of the BI Machine, its benefits, components and architecture. You'll learn about the enhancements in Oracle BI EE and Oracle BI Publisher as well as the Oracle Summary Adviser (a component designed to help you improve performance), BI Composer (an easy to use wizard for creating analyses) and enhancements in BI Mobile.

Learn To:

- Use the Favorites menu and enhancements to dashboard prompts in Oracle BI EE.
- Creating an Analysis with Pivot Table and Trellis graphs.
- Edit scheduled BI Publisher jobs and create a scheduled job by using a trigger.
- Create an analysis by using BI Composer.
- Describe the Summary Advisor to improve performance.
- Describe Oracle Exalytics In-Memory Machine
- Describe BI Mobile options

Benefits to You

Developing new knowledge and skills from this course will allow you to transform your organization's data into intelligence for improved decision making. Provide time-critical, relevant and accurate insights.

Live Virtual Class Format

A Live Virtual Class (LVC) is exclusively for registered students; unregistered individuals may not view an LVC at any time. Registered students must view the class from the country listed in the registration form. Unauthorized recording, copying, or transmission of LVC content may not be made.

Audience

- Administrator
- Application Developers
- Business Analysts
- Business Intelligence Developer
- Developer
- Implementation Consultant
- Reports Developer
- Technical Consultant

Related Training

Required Prerequisites

Knowledge of BI Publisher

Knowledge of OBIEE

Oracle BI Publisher 11g R1: Fundamentals

Suggested Prerequisites

Oracle BI 11g R1: Build Repositories

Course Objectives

Describe and use enhancements to Oracle BI EE

Create an analysis by using BI Composer

Describe and use Summary Advisor

Understand enhancements to Enterprise Manager

Describe Oracle Exalytics In-Memory Machine

Describe enhancements for BI Mobile

Describe and use enhancements in BI Publisher

Course Topics

Exploring Extreme Analytics with the BI Machine

Oracle Exalytics In-Memory Machine Overview

Why Use Oracle Exalytics In-Memory Machine?

Examining Oracle Exalytics Topology

Oracle Analytics In-Memory Architecture

Oracle WebLogic Server, BI Foundation, and Fusion Middleware

TimesTen and "Essbase on Exalytics"

Techniques for leveraging In-Memory Databases

Benefits of Exalytics

Enhancing Oracle BI Enterprise Edition

Oracle BI EE housekeeping changes (My Account, Favorites menu, BI Client Installer, Search)

Right-click Interaction Menus

Examining the Selection Steps view

Enhancing Selections - Family Relationships (Siblings of, Leaves of)

Enhancing BI Views and Prompts

Creating Simple Trellis graphs

Creating Advanced Trellis graphs

Optional Apply and Reset buttons

- Auto-complete functionality
- Options for Reset Buttons
- Edit and Copy links
- Vertical or horizontal layout for Prompts

Enhancing Oracle BI Publisher

- Adding and managing Favorites
- Creating a report by using the Create Report Wizard
- Examining Parameter and LOV enhancements (configuring radio buttons and checkboxes, Apply button)
- Examining the enhancements to Report Viewer
- Parameter Search option
- Exploring Scheduled Jobs enhancements (editing a job, using a trigger)

BI Composer, Scorecard, and BI Mobile

- Creating an analysis by using BI Composer
- Using additional right-click Menu options in Scorecards
- Setting targets in KPI
- New Home screen in iPads
- Configuring BI Mobile
- Working with Tables, Pivot tables, Graphs, and Maps Views in BI Mobile
- Working with Prompts in BI Mobile
- Working with BI Content Options in BI Mobile

Working with BI Tools

- Nesting Presentation Layer folders and controlling object visibility
- Checking modeling problems with Model Checker
- Describing Summary Advisor
- Setting up Summary Advisor
- Exploring the Summary Advisor Wizard
- Reviewing Enhancements to Enterprise Manager
- Demonstration on Summary Advisor