

Oracle BI 11g: Overview

Duration: 1 Day

What you will learn

This Oracle BI 11g: Overview training begins with an introduction to fundamental concepts related to business intelligence and dimensional modeling. By participating in a combination of interactive instruction and hands-on exercises, you'll get an overview of the BI Administration Tool, BI Publisher, BI Applications and Exalytics.

Learn To:

Identify the analytical business challenge and the solution provided by Oracle BI products.

Publish a BI Publisher report.

Identify some of the features of BI Applications.

Navigate a Oracle BI Analytics Intelligence Dashboard.

Describe Oracle Exalytics machine.

Benefits to You

By taking this course, you'll get a chance to work with expert instructors who will help you explore Oracle BI Enterprise Edition user interfaces, including Oracle BI Analyses and Interactive Dashboard. You'll get hands-on practice learning how these solutions are used to generate, modify, organize and share analytical requests for viewing within Intelligence Dashboards.

Audience

Business Analysts, Business Intelligence Developer, Data Warehouse Administrator, Data Warehouse Analyst, Data Warehouse Developer, IT Director, Project Manager Team Leader

Course Topics

Overview

- What is Business Intelligence
- About Oracle BI Enterprise Edition Home Page
- About Oracle Business Intelligence Analysis Editor
- Discussing Hierarchies
- Discussing Dashboards
- Explaining Key Performance Indicators
- About BI Publisher

Working with Oracle Business

- About Oracle Business Intelligence Analysis Editor
- Setting Analysis Properties
- Adding Basic Formatting to Table Views
- Explaining Advanced Formatting
- About BI Composer Analysis Wizard

Using Oracle Business Intelligence Dashboards

- Discussing Dashboards
- Creating and Editing a Dashboard

Discussing Usage of Dashboard Prompts

Using Oracle Business Intelligence Delivers

How Agents Work: Simplified Format

Configuring an Agent

Oracle Business Intelligence Architecture

About Oracle BI Domain

Explaining Oracle BI Server Architecture

Explaining Oracle BI Presentation Services

Discussing Oracle BI Server

Describing Data Sources

About Oracle BI Repository

Oracle BI Publisher

Introducing the Oracle BI Publisher Paradigm

Explaining End-to-End View of BI Publisher

Creating a Report by Using the Guide Me Wizard

Discussing Miscellaneous Enhancements

Oracle BI Applications

About Oracle BI Applications Components

Overview of ETL

About ETL Phases

About ETL Architecture

About Knowledge Modules

About Changed Data Capture

Using ODI Studio

Using Load Plans

Exploring Extreme Analytics with the BI Machine

Overview of Oracle Exalytics In-Memory Machine

Why Use the Oracle Exalytics BI Machine?

Discussing Market Drivers and Technology Enablers

Discussing Intelligent Decision-Making

Examining Oracle Exalytics Topology

About Oracle WebLogic Server

About Adaptive In-Memory Cache and Summary Advisor

Discussing Benefits of Oracle Exalytics