

## 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 modelling. 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 Objectives:

Identify the analytical business challenge and the solution provided by Oracle BI products.  
Navigate a Oracle BI Analytics Intelligence Dashboard.  
Identify and describe repository features and functions.  
Publish a BI Publisher report.  
Identify some of the features of BI Applications  
Describe Oracle Exalytics machine

### 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