

OBIN-2 - ORACLE BI 12C: CREATE ANALYSES AND DASHBOARDS

Categoria: **Business Intelligence**

INFORMAZIONI SUL CORSO



Durata:
5 Giorni



Categoria:
Business Intelligence



Qualifica Istruttore:
Oracle Certified
Professional



Dedicato a:
Professionista IT



Produttore:
Oracle

OBIETTIVI

- Creare e modificare analisi con Oracle Business Intelligence
- Utilizzare le colonne gerarchiche nelle analisi e view points
- Eseguire attività di amministrazione relative allo sviluppo e alla configurazione delle dashboard
- Costruire e utilizzare visualizzazioni e grafici nelle analisi
- Combinare criteri di analisi utilizzando l'impostazione di operazioni e eseguire richieste dirette al database
- Eseguire filtri pre-e post-aggregati utilizzando filtri, gruppi e selezioni
- Aggiungere una mappatura geografica all'analisi
- Utilizzare Oracle Business Intelligence Mobile per visualizzare i contenuti di BI su un dispositivo mobile
- Creare e modificare Dashboard
- Usare Oracle BI per Microsoft Office per integrare Oracle BI e l'analisi dei contenuti delle dashboard
- Configurare agenti utilizzando Offre per ottenere i risultati delle analisi e consegnarli agli abbonati

PREREQUISITI

Per partecipare al corso non sono necessari particolari prerequisiti.

CONTENUTI

Introduction to Oracle Business Intelligence Enterprise Edition

Introduction to Oracle BI

Architecture overview

Working with Oracle Business Intelligence Analyses

Introduction to Oracle BI Analysis Editor

Oracle BI column types

Working with analyses in Oracle BI

Using advanced formatting

Administering the Presentation Catalog

Maintaining the Oracle BI Presentation Catalog in the Catalog page

Oracle BI and catalog security overview

Managing security using roles

Understanding security inheritance

Setting object permissions

Setting system privileges

Archiving catalog items

Limiting and Grouping Data in Analyses

Introduction to filters and selections

Creating, editing, and grouping filters

Adding prompts to analyses

Dynamic filtering

Using saved analyses as filters

Creating groups

Creating calculated items

Creating selection steps

Oracle Business Intelligence Analyses: Advanced Features

Setting analysis properties

Combining analysis criteria by using set operations

Executing direct database analyses

Editing logical SQL generated by an analysis

Creating a link to a saved analysis

Creating an Excel Web Query file

Working with Views and Graphs in Analyses

Introduction to views, graphs, and editors

Working with views in Compound Layouts

Creating and editing graphs

Linking master-detail views

Performing common view tasks

Visualizing Data: Gauges, Maps, and Mobile

Introduction to Gauge views

Working with Gauge views

Introduction to Map views and their components

Creating and editing Map views

Introduction to Oracle Business Intelligence Mobile

Working with and searching content in BI Mobile

Measuring Results with Key Performance Indicators

Introduction to KPIs

Creating KPIs, setting trending, dimensionality, and thresholds

Introduction to KPI Watchlists

Creating a KPI Watchlist

Changing Dimensionality for a KPI Watchlist event

Showing Results With Pivot Tables

Introduction to pivot tables

Creating, arranging, and formatting a pivot table

Using hierarchical columns

Sorting in pivot tables

Setting aggregation and using totals

Showing an item's relative value

Building calculations and displaying running sums

Creating Oracle Business Intelligence Dashboards

Introduction to dashboards and dashboard pages

Creating and editing dashboards

Using the Dashboard Builder

Exploring dashboard object properties and options

Publishing dashboard pages

Creating personal customizations and using other page options

Configuring Oracle Business Intelligence Dashboards

Types of dashboard content

Embedding content in dashboards

Creating Dashboard Prompts and Variables

Overview of variables

Introduction to dashboard prompts and prompt types

Adding a named dashboard prompt to a dashboard

Adding a hidden named dashboard prompt to a dashboard

Creating additional prompt page and setting page preferences

Variables and prompts

Adding variable prompts to a dashboard

Wiring dashboard prompts

Using Oracle Business Intelligence Delivers

Introduction to Oracle BI Delivers

Configuring delivery devices and adding delivery profiles

Introduction to alerts

Adding an Alert Section to a dashboard

Overview of Agents

Configuring an Agent

Using Analysis and KPI conditions to deliver content with Agents

Subscribing to an Agent

Integrating Analyses with MS Office

Introduction to Oracle BI Office Add-in

Working with Oracle BI content in Microsoft Office applications

Working with Oracle Business Intelligence Briefing Books

Introduction to Oracle BI Briefing Books

Adding content to Briefing Books

Editing Briefing Books

Downloading and viewing Briefing Books

Adding a list of Briefing Books to a dashboard

Using Briefing Books with Oracle BI Delivers

INFO

Materiale didattico: Materiale didattico ufficiale Oracle in formato digitale

Costo materiale didattico: incluso nel prezzo del corso a Calendario

Natura del corso: Operativo (previsti lab su PC)