



Oracle BI Dashboards & Answers Certification

Answers and Dashboards Certification

This certification provides training in topics related to the tasks performed by an Oracle BI Application Developer. It is intended for individuals on the implementation team whose major role is to build, modify, and administer Oracle BI requests and Intelligence Dashboards for Oracle BI.

Students participating in these courses will:

- Define and describe some of the key components of Oracle BI Enterprise Edition architecture
- Use Oracle BI Answers to create, view, modify, and save requests
- Use the drilling, charting, and filtering features of Oracle BI Answers to analyze data
- Create, view, modify, and save an Interactive Dashboard
- Advanced filtering & sorting
- Advanced view & charting
- Advanced pivot tables
- Guided dashboard navigation
- Customizing dashboards & reporting using style sheets
- Presentation catalog administration & security
- Creating alerts & iBots
- Complete reports & dashboards portion of KPI's Sales Analytics Case study

Suggested Prerequisites:

- Dimensional modeling
- Basic SQL
- Data warehouse design
- Database design

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Course Duration:

- Two 2 days non-consecutive courses (total of 4 days)
- Detailed schedule is given below

Oracle BI Dashboards & Answers - Training Day 1

Time	Topic	Detail
9:00 to 10:45	Oracle Business Intelligence Architecture	<ul style="list-style-type: none"> • Oracle BI user interfaces • Oracle BI Presentation Services • Oracle BI Presentation Catalog • Oracle BI Server • Oracle BI Repository • Oracle BI Administration Tool • Oracle BI Scheduler
10:45 to 11:00	Break	
11:00 to 12:00	Oracle Answers Report Creation	<ul style="list-style-type: none"> • Creating requests • Displaying and modifying request results • Modifying request criteria columns
12:00 to 1:00	Lunch	
1:00 to 2:45	Simple Report Calculations and Filtering and Pivot Tables	<ul style="list-style-type: none"> • Defining variables • Using filters in requests • Pivot tables
2:45 to 3:00	Break	
3:00 to 5:00	Dashboards – Part 1	<ul style="list-style-type: none"> • Creating dashboards

Oracle BI Dashboards & Answers - Training Day 2

Time	Topic	Detail
9:00 to 10:45	Report and Dashboard Prompts	<ul style="list-style-type: none"> • Modifying dashboard properties • Creating dashboard prompts
10:45 to 11:00	Break	
11:00 to 12:00	Oracle Answers Charting	<ul style="list-style-type: none"> • Pie charts, bar charts, combination charts and other chart types
12:00 to 1:00	Lunch	
1:00 to 2:45	Dashboards – Part 2	<ul style="list-style-type: none"> • Modifying dashboard layout • Adding content to dashboards
2:45 to 3:00	Break	
3:00 to 4:00	Report and Dashboard Design Best Practices	<ul style="list-style-type: none"> • Importance of dashboard and report standards • Naming conventions • Visualization best practices • Basic performance considerations
4:00 to 4:30	Evaluation Test	<ul style="list-style-type: none"> • Written test • Covering architecture, reports and dashboards, best practices
4:30 to 5:00	Wrap-Up	<ul style="list-style-type: none"> • Test results • Question and Answer

Oracle BI Advanced Dashboards & Reporting- Training Day 1

Time	Topic	Detail
9:00 to 10:45	Reports: Advanced Filtering and Sorting	<ul style="list-style-type: none"> • Adding filter prompts to requests • Using saved requests as filters • Conditional formatting
10:45 to 11:00	Break	
11:00 to 12:00	Advanced Views and Charting	<ul style="list-style-type: none"> • Pipeline, gauge and scatter charts • Using column and view selectors • Legends and narratives
12:00 to 1:00	Lunch	
1:00 to 2:45	Advanced Pivot Tables	<ul style="list-style-type: none"> • Formatting pivot tables • Setting aggregation rules and building formulas
2:45 to 3:00	Break	
3:00 to 4:00	Guided Navigation	<ul style="list-style-type: none"> • Building guided navigation with static links • Building guided navigation with conditional links and sections
4:00 to 5:00	Reports and Dashboard Case Study - Introduction	<ul style="list-style-type: none"> • The reports and dashboards portion of the Sales Analytics case study is presented to the class and students start working on the case study

Oracle BI Advanced Dashboards & Reporting- Training Day 2

Time	Topic	Detail
9:00 to 10:45	Dashboard and Report Customization	<ul style="list-style-type: none"> • Using style sheets to change the look and feel of Oracle BI Dashboards • Adding branding, changing colors and report defaults
10:45 to 11:00	Break	
11:00 to 12:00	Presentation Catalog Administration and Security	<ul style="list-style-type: none"> • Maintaining the Oracle BI Presentation Catalog • Maintaining security • Understanding security inheritance
12:00 to 1:00	Lunch	
1:00 to 2:45	Reports and Dashboard Case Study - Completion	<ul style="list-style-type: none"> • The students complete the case study and one student is selected to present their case study to the rest of the class
2:45 to 3:00	Break	
3:00 to 4:00	Building Alerts using Oracle Delivers	<ul style="list-style-type: none"> • Creating and delivering iBots • Editing a Delivers account • Accessing Oracle BI Alerts • Accessing Oracle BI Delivers
4:00 to 4:30	Evaluation Test	<ul style="list-style-type: none"> • Written test • Covering alerts and reports and dashboards • Best practices
4:30 to 5:00	Wrap-Up	<ul style="list-style-type: none"> • Test results • Question and Answer