

Course overview:

Oracle9iDS Reports

(D031eng)



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Overview and objectives

Sophisticated graphical reports are possible with Oracle9iDS Reports. This product is one of the most complex yet powerful graphical reporting tools available. With sufficient training, even some of the most complex reporting requirements can be satisfied using this tool. This 5-day course is presented in an intensive workshop format where participants absorb the complex topics of object hierarchies, frame hierarchies, field-level control of report output and many other subjects. On course completion, students will be able to:

- Build basic report modules
- Produce all report styles including master-detail, form letter, labels
- Customize report output with frames, PL/SQL triggers and report objects
- Output report contents as HTML pages

Who should attend?

This course has been developed for Oracle client/server and web developers. Students are recommended to have attended the following courses or have the equivalent knowledge and experience:

- Introduction To Oracle9i SQL
- Introduction To Oracle9i Advanced SQL
- Introduction To Oracle9i PL/SQL Language
- Develop Oracle9i PL/SQL Program Units

Using the Report Wizard

- Developing A Simple Report • Report Wizard Actions Reviewed • Report Designer Components

The Designer Interface

- The Object Navigator • Object Navigator Elements • Changing the View • Understanding Object Navigator Symbols • Navigation Features and Methods • Tool Bar Functions, Menus

Data Model Painter - Part I

- Data Model Painter Components • The Query Tool and Property Palette • What Are Groups? • How are Groups Created? • The Group Property Palette • Column Ordering • Using Groups For Breaks • Break Order Rules & Properties • Showing the Master/Detail Report • What are Computational Columns? • Summary, Formula, Placeholder Columns • The Query Link Tool • Bind, Lexical & System Defined • Parameters • Matrix Reports Overview • Matrix Report Development • Simple Matrix Report Development - Step 1 • Creating the Query • Creating the Break Groups • Creating the Cross Product • Creating the Layout Model • Adding Matrix Report Totals • Nested Matrix Reports • A Multi-Query Matrix Report
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Layout Model Painter

- What Is The Report Editor? • Elements Within The Report Editor • Concepts Within The Report Editor • Using The Tool Palettes • Menus: VIEW, Insert Menu • FORMAT Menu • Custom Spacing Window • Custom Line Sizes Window • Graphics Options; Layout Options • Color Palette; ARRANGE Menu • Introduction to Report Sections • What are Logical Pages? • Introduction To Report Layout Frames • General and Advanced Layout Properties • Frames: Regular, Repeating Frames • Framing Models; What is Three-Space ? • Confine and Flex Tools • Filling Matrix Gaps With Zeros

Web Techniques

Layout Fields and Special Techniques

Template Editing

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