



StayAhead Training

Reports

4 days

P2

Delegates:

This course is aimed at database administrators, software development and technical support personnel who need to create reports in a variety of styles and to customise reports to meet their business requirements.

Objectives:

By the end of this course, delegates will understand the main concepts of Oracle9i Reports Developer. The course is designed to give delegates practical experience in designing and creating Web and paper reports using the Report Wizard, to add dynamic report data to static HTML pages and publish reports on the Web.

Topics Covered:

- Reports Builder Capabilities
- The Main Components in a Report Document
- Standard Report Design Styles
- Run Predefined Reports to Different Output Destinations
- Build Tabular and Form Reports

- Define Report Queries
- Apply Queries, Groups, Calculations and Summaries
- Edit and Manipulate Layout Objects
- Build Master/Detail Reports
- Build Matrix Reports
- Build Form Letter and Mailing Label Reports
- Build and Use Report Templates
- Use PL/SQL Trigger Code for Validating and Formatting
- Add Boilerplates to Reports
- Define and Build Parameter Screens
- Add Graphics to a Report
- Embed Graphical Charts in a Report
- Tune Reports
- Use Oracle9iAS Reports Services
- Create Web Reports
- Publish a Report on the Web
- Build Reports Using XML
- Add Dynamic Data to an HTML Page

Requirements:

A working knowledge of SQL*Plus and PL/SQL is required. This can be obtained by attendance on the Pre-Requisite courses. Familiarity with basic XML would be an advantage.

Pre-Requisites Courses:

- SQL*Plus

PL/SQL

Follow-On Courses:

- Forms 6i - Part I
- Forms 9i - Part I

DBA Part I - Architecture &
Administration