Designing Queries & Reports – System 9 Interactive Reporting

Course Summary

Description

This course is designed to teach analysts, developers, and power users the essentials of query and report building and performing analysis using Hyperion Interactive Reporting Studio.

Objectives

At the end of this course, students will be able to:

- Learn about the System 9, including Interactive Reporting, architecture and features
- Use Interactive Reporting Studio to query data sources
- Create tabular, pivot, chart and band-style reports
- Analyze data using pivot reports and charts
- Create computed items
- Preparing documents for distribution
- Understand the value of using dashboards

Topics

- System 9 Overview
- Interactive Reporting Studio
- Query Section
- Results and Table Sections
- Pivot Reports
- Chart Reports
- Band-Style Reports
- Computed Items
- Preparing Documents for Distribution
- Dashboard Overview

Audience

This course is for Analysts, Developers, and Power Users.

Prerequisites

There are no prerequisites for this course.

Duration

Two Days

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Course Outline

I. System 9 Overview
- A. Hyperion Business Performance Management
- B. System 9 Components
- C. Interactive Reporting Architecture

II. Interactive Reporting Studio
- A. Overview of features
- B. Interactive Reporting Interface
- C. Keyboard commands
- D. Online Help
- E. Connecting to data sources
- F. Master data models
- G. Processing Queries
- H. Saving documents

III. Query Section
- A. Query Overview
- B. Data Model Overview
- C. Investigating the underlying data
- D. Request line
- E. Server filters
- F. Sorting
- G. Aggregating data
- H. Query sizing
- I. Query properties

IV. Results and Table Sections
- A. Results and Table section overview
- B. Creating table reports
- C. Local filters
- D. Sorting tables
- E. Totals and break totals
- F. Formatting tables

V. Pivot Reports
- A. Creating pivot reports
- B. Pivoting a report
- C. Totals and subtotals
- D. Surface values vs. underlying values
- E. Cumulative totals
- F. Increase columns
- G. Sorting
- H. Chart this Pivot
- I. Formatting
- J. Drill analysis
- K. Spotlighting
- L. Grouping
- M. Data functions
- N. Focus on/Hide data

VI. Chart Reports
- A. Creating charts
- B. Modifying chart elements
- C. Modifying chart properties
- D. Formatting
- E. Pivot this Chart
- F. Drill analysis
- G. Grouping
- H. Sorting
- I. Data functions
- J. Focus on/Hide data

VII. Band-Style Reports
- A. Creating band-style reports
- B. Formatting
- C. Totals
- D. Sorting
- E. Spotlighting
- F. Data functions
- G. Graphics and text
- H. Embedding pivot and chart reports
- I. Preparing to print

VIII. Computed Items
- A. Creating computed Items
- B. Database functions
- C. Internal functions
- D. Date groups
- E. Grouping columns
- F. Expressions with JavaScript

IX. Preparing Documents for Distribution
- A. Providing notes for end users
- B. Saving development details
- C. Renaming, removing, and hiding sections

X. Dashboard Overview
- A. Concepts
- B. Values
- C. Types and features
- D. Dashboard Studio

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