Analysis on the Web Cognos 8 v4

Course Summary

Description

This course introduces analytical techniques with IBM Cognos' Analysis Studio. Topics include Cognos Connection, changing rows, columns and measures; filters, drill down, charts, nesting, and advanced techniques. The course format includes lecture, instructor-led exercises and independent workshops.

Topics

- Overview of IBM Cognos 8v4
- Overview of Cognos Connection Components
- Analysis Studio Basics
- Analyzing Data in Analysis Studio
- Enhancing Your Analysis
- Advanced Techniques
- Summary

Audience

This course is designed for analysts and other users who will analyze and view data in cubes or dimensional models using Analysis Studio.

Prerequisites

Students should have a basic knowledge of Windows, Internet Explorer, and browser techniques.

Duration

One day

Due to the nature of this material, this document refers to numerous hardware and software products by their trade names. References to other companies and their products are for informational purposes only, and all trademarks are the properties of their respective companies. It is not the intent of ProTech Professional Technical Services, Inc. to use any of these names generically

ProTech
protechtraining.com

"Charting the Course ...

... to Your Success!"

Analysis on the Web Cognos 8 v4

Course Outline

I. Overview of IBM Cognos 8v4
- A. Overview of IBM Cognos 8v4
- B. Overview of Studios
- C. New IBM Cognos 8v4 features

II. Overview of Cognos Connection Components
- A. Cognos Connection Interface
- B. Navigating in Cognos Connection
- C. Running and Saving Reports and Report Views

III. Analysis Studio Basics
- A. Comparison of Studios
- B. Definitions
- C. Dimensions and Sets
- D. The Analysis Studio Interface
- E. The Work Area and Crosstabs

IV. Analyzing Data in Analysis Studio
- A. Change rows and columns
- B. Swap rows and columns
- C. Change measures & measure display
- D. Drill down
- E. Basic Filters (rows and columns)
- F. Context filters
- G. Advanced filtering
- H. Create parameters

V. Enhancing Your Analysis
- A. Sorting
- B. Ranking
- C. Charts
- D. Split Displays
- E. Nesting

VI. Advanced Techniques
- A. Calculations
- B. Stacked Sets
- C. Complex crosstabs
- D. Advanced Sorting
- E. Zero suppression
- F. Custom Sets
- G. Saving and Exporting

VII. Summary
- A. Appendix A: Creating Reports with Cubes
- B. Use a dimensional model in Analysis Studio
- C. Use cubes in Query Studio
- D. Use cubes in Report Studio

Due to the nature of this material, this document refers to numerous hardware and software products by their trade names. References to other companies and their products are for informational purposes only, and all trademarks are the properties of their respective companies. It is not the intent of ProTech Professional Technical Services, Inc. to use any of these names generically