

Crystal Reports[®] XI: Report Design III Report Processing Strategies – RD310

IN BRIEF

Delivery: Instructor-led course
Duration: One day

Class size: 10 Students Max.

Cost: \$850 per person + GST

Inclusions: BusinessObjects expert instructor, comprehensive course manual, individual computer access, and fully catered lunch, morning and afternoon tea breaks.

Prerequisites: To be successful, learners who attend this course must have working knowledge of Windows conventions and Basic database concepts

Note: *Topics in Report Design III - Report Processing Strategies build on concepts from Report Design I – Fundamentals of Report Design and Report Design II – Business Reporting Solution. Therefore it is important that learners have a solid understanding of the concepts taught at that level.*

Products Covered: Business Objects Crystal Reports XI

Previous Training: Crystal Reports: Report Design I and II

Course Description

This course is designed to give learners comprehensive skills and in-depth knowledge to plan and create reports that will help them analyse and interpret important information.

As a business benefit, learners will find that their increased understanding of reporting processing, formulas, custom functions and subreports will help them make more effective report design decisions and create more efficient reports.

Audience

This course is designed for report designers, who have taken CR: Report Design I – Fundamentals of Report Design and CR: Report Design II – Business Reporting Solutions and who are responsible for creating and distributing reports.

Topics Covered

Describing Report Processing

- Describing multipass reporting
- Using evaluation time functions
- Using a dynamic array

Creating complex formulas

- Creating complex formulas
- Using loop control structures
- Using arrays functions and loops
- Using nested functions

Using Custom Functions

- Creating custom functions
- Using custom functions
- Modifying custom functions

Using Subreports

- Defining subreports
- Creating an unlinked subreport
- Creating a linked subreport
- Creating an ondemand subreport
- Using shared variables in a subreport
- Using subreports to link "unlinkable" data