Crystal Reports 2016 ADVANCED (2 days) Course Content

Course Objectives

- Learn how to create and modify running totals.

- Understand how to create Cross-tab reports.

- Become familiar with Subreports.

- Understand how to create drill-downs in a report.

- Learn how to use Structured Query Language (SQL) when processing reports.

- Learn to use Loops and Arrays within complex formulas.

- Understand how to create and modify charts and maps.

- Learn how to enhance reports with dynamic images and hierarchical organization.

- Review managing reports and processing data on the server.

This course is for those who want to use the advanced features of Crystal Reports to create and customize reports. This course can also benefit you if you need to understand advanced data management features and data access techniques.

Course Content: Day 1

Create Running Totals	Create a Running Total Field Modify a Running Total Field Create a Manual Running Total
Working with Cross-Tabs	Create a Cross-Tab report Format a Cross-Tab report Create groups in Cross-Tab reports
Adding Subreports	Insert a Subreport Edit a Subreport Share variables
Creating Drill-downs in a Report	Create a drill-down Create headings for Drill-down data

Course Content: Day 2

Using SQL Statements in Report Processing	Create a report using SQL Queries Summarize report data Create joins using SQL Create subqueries Create an SQL Expression Field
Creating Complex Formulas	Work with Loops Work with Arrays
Adding Charts to Reports	Create charts Create a chart with a Drill-down Create a top N chart Create a Cross-tab chart Create charts for grouped data Format a chart Create a chart template
Enhancing Report Functionality	Organize data based on a hierarchy Create a dynamic image Create a report alert Create a geographic map
Processing Data on the Server	Manage reports Process data on the server