

Plan de formation

Reporting in Microsoft Dynamics 365 – Business Central

Objectif

This two-day course is designed for students who are preparing to create RoleTailored client reports in Microsoft Dynamics 365. The course primarily provides explanation of the reporting features and the design of RoleTailored client reports in Microsoft Dynamics 365.

Durée

2 jours (14 heures)

Prérequis

Before attending this course, students must have:

- Basic understanding of what is new in Microsoft Dynamics 365.
- Basic understanding of development in Microsoft Dynamics 365 and Microsoft Visual Studio.

Profil du stagiaire

This course is intended to a partner that sells and implements the reporting module to customers. The typical partner has an ERP background and is strong in accounting principles.

Plan de formation

Module 1: Creating Reports

- Prerequisites
- Anatomy of Reports
- Creating the Dataset
- Creating the Layout
- Dataset Patterns
- Report Properties
- Building the Request Page
- Sorting and Filtering

Module 2: Interactive Features

- Working with Headers and Footers
- Grouping
- Using Images in a Report
- Print Preview and Print Layout
- Working with Visibility Options
- Interactive Sorting
- Working with Document Maps
- Creating a Multi Column Report
- Formatting Reports and Report Items

Module 3: Adding Code to a Report

- Using Variables and C/AL Code in a Report
- Working with Report Expressions
- Understanding and Using Simple and Complex Expressions
- Expression Examples
- Anatomy of the Sales Invoice Report

Module 4: Design Considerations

- Report Patterns and Recipes
- Report Rendering Considerations
- Pagination
- Useful Information

Module 5: Running Reports

- The ReportViewer Control
- Run a Report in Microsoft Dynamics 365
- Hyperlinks to Reports
- Run a Report from a SharePoint Site
- Hyperlinks in a Report
- Run a Stand-Alone Report in Visual Studio
- Interesting Links

Module 6: Upgrade Reports

- How to Upgrade a Report to Microsoft Dynamics 365
- Optimize the Dataset for the New Report Dataset Designer
- The Windows Page File
- Optimize the Layout for RDLC 2008
- Determining which Reports to Upgrade