

Bottomline Training Overview



Introduction to FormScape® Project Development

3 Day Course

Course Objective

This course is a practical introduction to the FormScape software development environment. Students will learn the capabilities of the system, its design and programming tools, and the principles of good program design using a visually-oriented development environment.

Course Description

This hands-on course is designed for individuals who will use the FormScape software design tools. The student will learn how to create new, as well as navigate existing projects. Tasks will include importing a variety of data formats, performing basic data transformation, applying conditional processing and presenting dynamically formatted output. Producing understandable, maintainable projects is emphasized throughout the instruction.

Who Should Attend?

Application Programmers, IT/IS Professionals, Interested Team Leaders

Required Skills and Prerequisite Courses

Experience using the Microsoft Windows Graphic User Interface, including use of the mouse, click-and-drag operations, copying and pasting, and renaming files. Each attendee should be comfortable with elementary programming concepts such as conditional logic, and also have a basic understanding of how FormScape solutions will be used in the organization.

While prerequisites do not exist for this course, enrollment in the Administration of FormScape Business or Enterprise Edition course is highly recommended as a supplement to this introductory session, particularly for those who are developing in a multi-server environment.

Next Recommended Course(s)

Students wishing to attend this course and who are required to administer the system or store any output within the FormScape Presenter module, should also attend the Administration of FormScape Business or Enterprise Edition, and the Introduction to FormScape Presenter courses respectively. Delegates implementing an ERP solution will need to attend the specific FormScape course for that ERP. Delegates should also consider attending the Advanced FormScape Project Development course once they have gained experience with the Developer module.

What Will I Learn?

System Overview

- How the system components interact
- Fundamentals and concepts of project design

Branch File Design Process

- Introduction to branch files and the branch file editor
- Mapping data
- Making decisions and performing calculations
- Sharing resources and using variables
- Testing and debugging

Input and Output

- Data input and output types
- Loading and parsing input data
- Form editor tools and techniques
- Designing forms, formatting and reporting data
- Integrating pictures and barcodes within output
- Sending electronic mail messages
- How to interface with Portable Document Format (PDF) file generation software
- Directing output to multiple printers and destinations

Project development skills through multiple hands-on programming exercises



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