

Bottomline Training Overview

Advanced FormScape® Project Development

3 Day Course

Course Objective

This course is a continuation of the Introduction to FormScape Project Development course. Students will learn more advanced development techniques and functionality to help maximize the return on their FormScape investment.

Course Description

This hands-on course is designed for individuals who are currently using the FormScape software development tools and wish to grow their skills by using additional objects and procedures beyond those covered in the introductory course.

Who Should Attend?

Project developers with practical experience using the FormScape development environment.

Required Skills and Prerequisite Courses

Fundamentals of the FormScape development tools gained by practical experience. Experience with any programming language would be considered an advantage. Successful completion of the Introduction to FormScape Project Development course is required.

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 attend the Administration of FormScape Business or Enterprise Edition, and the Introduction to FormScape Presenter courses respectively. Individuals responsible for implementing an ERP solution will also need to attend the specific FormScape course for that ERP.

What Will I Learn?

Project Structure

- Three-tier approach to project development
- Branch structure review
- Global and external resources
- Repository/Package structure
- Solution design

Data Acquisition – objects commonly used for data collection including:

- Parser objects
- Stream objects
- Scheduler
- Look-up objects

Data Transformation – techniques commonly used to reorganize data, including:

- Text manipulation
- Loop control
- Dynamic PageBanks
- Advanced containers
- XML creation and manipulation
- Converting positional data to structured data

Data Presentation – data delivery and distribution

- Advanced document generation including Paginator and Dynamic Paginator
- Multi-column data presentation
- Advanced drawable objects
- Business graphics

Database Integration – Universal Database Connector

- Database connections
- Queries, inserts and updates

Branches

- Branch types
- Dynamic branch shortcuts



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