



Application Devt.

Course Outline

Developing IBM Lotus Domino 8.5.2 Applications: Intermediate XPage Designs

COURSE CODE	D8L53PH
PRODUCT	Notes/Domino
RELEASE	8.5
DELIVERY METHOD	Instructor led
DURATION	3 days
FEE	Php 111,690.00 plus VAT

SUMMARY DESCRIPTION

This three-day instructor-led course is designed for this course is experienced application developers who have developed basic IBM Lotus Domino XPage applications and who need to create advanced applications using XPages.

You will be able to use the features and functions of IBM Lotus Domino Designer 8.5.2 to analyze their project needs and determine whether to use form-based architecture to the XPage-based architecture, plan and style user interface enhancements, integrate their XPage application with multiple databases, and debug an existing XPage application.

TOPICS

- Forms-based application architecture
- XPage application architecture
- Comparing Architecture
- Planning your application's navigation
- Comparing Available Features
- Comparing Security Features

Designing the XPage application

- Analyze the results of the comparison of architectures
- Determining Features
- Analyzing Requirements
- Determine Enhancements Based on User Requirements
- Determine the Implementation Method
- Converting the application
- Integrating the application
- Developing a new application


User Interface Enhancements


- Styling a user interface for the application
- Working with CSS frameworks
- Planning and implementing reusable (custom) controls
- Integrating themes


Enhanced Controls

- Repeat controls
- Overview of the control
- Comparing and contrasting with the View control
- Implementing a repeat control

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TOPICS (Cont.)

- Validation enhancements
- Overview
- Client-side versus Server-side
- JavaScript converters
- Regular Expressions
- Active Content Filtering
- Error Management
- Providing a graceful failure
- Showing the error page

Data Integration

- Integrating data sources
- Applying data sources
- Connecting multiple Domino applications
- Distinguishing the scope of the variable
- Working with the scope of the variable

Advanced Features

- Integrating workflow
- Integrate existing agents
- Utilizing JavaScript libraries for workflow
- Working with advanced features
- Working with Dojo controls
- Using the XPage event mode

AUDIENCE

This course is for application developers who are experienced with developing basic IBM Lotus Domino XPage applications and who need to create advanced applications using Xpages.

PREREQUISITE

You should have prior experience developing Lotus Domino XPage applications and working knowledge of JavaScript language. In addition, you should have attended either




- *Fundamentals for IBM Lotus Domino 8.5.1 Application Development (D8L51)* **or**
- *Creating a XPage Application in IBM Lotus Notes Workshop (D8W55)*

OBJECTIVE

After you complete this course, you will be able to use the features, functions, and procedures in IBM Lotus Domino Designer 8.5.2 to:

- Perform an analysis between the form-based architecture to the XPage-based architecture
- Review the results of the analysis to determine the best implementation method
- Plan and style user interface enhancements
- Integrate the XPage application with multiple databases
- Describe advanced XPage features
- Debug an XPage application

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