

## **Building Applications for the Web using Lotus Domino Designer 7**

**Course Code: LNDDWAWS7    Two days; Instructor-Led**

This course extends your Domino application development skills by teaching them you to use the Domino tools to design and develop dynamic Web applications. You will learn how to efficiently use Domino fields and page layout design elements in the Web pages. Learn also how to use JavaScript in their Domino application. You do not need to know how to program in this language to acquire an understanding of how and where to apply the programming capabilities to the best advantage. Finally, this course covers security topics specific to the Domino Web environment.

### **Audience**

This is an intermediate course for IBM Lotus Domino application developers who need to build Web-enabled Lotus Domino applications using Domino Designer 7.

### **Prerequisites**

You should complete:

- *Developing IBM Lotus Domino 6/6.5 Applications: Foundation Skills* ([ND510](#))
- *Fundamentals of IBM Lotus Domino 7 Application Development* ([N7D51](#))

You should have skills in developing Domino 6/6.5 or Domino 7 applications.

### **Skills taught**

This course covers the following topics:

#### **Building IBM® Lotus® Domino® Forms for the Web**

- Exploring Lotus Domino Forms Rendered to a Browser
- Creating Links
- Customizing Input Tags for Lotus Domino Fields
- Working with Lotus Domino Fields for the Web

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## **Enhancing the Appearance of Web Pages**

- Using Cascading Style Sheets
- Enhancing Views for the Web
- Controlling View Display
- Working with Target Frames

## **Using JavaScript in Forms**

- Exploring JavaScript in Lotus Domino
- Validating and Translate Input Data Using JavaScript
- Reusing Code

## **Customizing Web Site Functionality**

- Using Agents to Customize Web Site Functionality
- Personalizing the User Experience
- Using Java in Your Web Site

## **Securing a Domino Web Application**

- Examining Lotus Domino Web Site Access
- Controlling Access to Domino Web Applications

## **Course outline**

- Building Domino forms for the Web
- Enhancing the appearance of Web pages
- Using JavaScript in forms
- Customizing Web site functionality
- Securing a Domino Web application