

Lotus Notes

D8520 Building Web applications with IBM Lotus Domino 8 Designer

Length: 2 days

Audience:

The target audience for this course is Lotus Domino application developers who need to build Web-enabled Lotus Domino applications using Domino Designer 7.

Prerequisites:

The prerequisites for this course include completion of the following Lotus Domino Designer 8 course or equivalent knowledge, skills, and experience:

- Fundamentals of IBM Lotus Domino 8 Application Development

Summary description:

This course extends participants' Domino application development skills by teaching them how to use the Domino tools to design and develop dynamic Web applications. Participants learn how to efficiently use Domino fields and page lay out design elements in the Web pages. They learn how to use JavaScript in their Domino application. Participants 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.

Topics covered:

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

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