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Titolo	IBM Lotus Domino [[electronic resource] ] : classic web application development techniques : a step-by-step guide for web application development and quick tips to enhance applications using IBM Lotus Domino // Richard G. Ellis
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ISBN	1-283-37686-5 9786613376862 1-84968-241-0
Descrizione fisica	1 online resource (345 p.)
Disciplina	006.78
Soggetti	Application software - Development Web site development
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Professional experience distilled"--Cover. Includes index.
Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1:Preparation and Habits; Preparing yourself as a developer; Gather a list of public websites that use Domino; Get certified in Lotus Notes / Domino application development; Use Domino Help; Consider using external editors and development tools; Create sandbox applications; Create a personal cookbook; Create a personal document library; Create a website; Adopt new language and terms; Pay attention to web programming developments and practices; Standardizing applications Abide by your organization's web development guidelinesUsability; Style; Mechanics and process; Create libraries of common resources; Planning your work; Take notes; Use to-do lists; Keep a list of all active projects and tasks; Report your progress; Working the project; Work with users, not against them; Identify the champion and other players; Don't start without clear requirements; Understand the budget and timeline; provide an estimate; Avoid scope creep; Assume that all Notes applications will be web-enabled in the future; Familiarize

yourself with an unknown design

Assess an existing application for web enablement  
Think like a user;  
Think like a developer;  
Write a report;  
Keep an issues log;  
Improve the application under the covers;  
Enhance performance wherever possible;  
Add error trapping;  
Add diagnostic and repair aids;  
Provide the customer with a summary of changes;  
Documenting your applications;  
Add comments to the code;  
Create internal developer notes;  
Add release notes to the About document;  
Include external documentation in the design as file resources;  
Create user-oriented help pages;  
Summary;  
Chapter 2: Design and Development Strategies  
Planning the design  
Understand the scope of the project;  
Annotate the requirements document;  
Understand the workflow;  
Determine the need to access external databases;  
Decide on one database or several;  
Review existing designs;  
Copy the design of an existing application;  
Evaluate the security needs of the application;  
Using consistent naming conventions;  
Name databases so that URLs are easy to remember;  
Use standard versioning for design templates;  
Use standard versioning for major design elements;  
Use unique names for all major design elements;  
Name design elements sensibly  
Name form fields consistently and appropriately  
Create different versions of design elements for Notes and the Web;  
Name Domino groups and roles appropriately;  
Use Domino groups and roles appropriately;  
Name roles consistent with other applications;  
Attending to human factor issues;  
Create clean and flexible designs;  
Design for specific display characteristics;  
Design for accessibility;  
Add titles to pages, forms, and framesets;  
Optimize the use of images;  
Use image resources instead of pasted images;  
Using appropriate design elements and techniques;  
Consider alternate design strategies  
Learn the Properties dialog box

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Sommario/riassunto

A step-by-step book and eBook guide for web application development and quick tips to enhance applications using Lotus Domino

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