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Autore	Revill Leon
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Descrizione fisica	1 online resource (410 p.)
Altri autori (Persone)	MooreKarl
Disciplina	005.2762
Soggetti	JavaScript (Computer program language) Web site development
Lingua di pubblicazione	Inglese
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Note generali	"Quick answers to common problems"--Cover. Includes index.
Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Document Object Model Manipulation; Introduction; Selecting elements; Finding and selecting sibling elements; Creating DOM elements; Inserting content into an element; Modifying the DOM element properties; Adding and removing CSS classes to dynamically change their style; Enabling and disabling buttons by changing their properties; Updating an image within a page; Populating list elements; Understanding pagination; Removing DOM elements; Re-using DOM elements Chapter 2: Interacting with the User by Making Use of jQuery EventsIntroduction; Detecting button clicks; Detecting element clicks; Detecting change; Updating content based on user input; Detecting key press events on inputs; Restricting input character length; Changing page elements on mouse hover; Triggering events manually; Preventing event triggers; Creating a custom event; Chapter 3: Loading and Manipulating Dynamic Content with AJAX and JSON; Introduction; Loading HTML from a web server into a page; Using AJAX and handling server errors; Processing JSON data Searching JavaScript objectsSorting JavaScript objects; Caching JSON and AJAX requests; Creating a search feature; Creating an autosuggest

feature; Waiting for an AJAX response; Chapter 4: Adding Attractive Visuals with jQuery Effects; Introduction; Sliding page elements; Hiding and showing elements; Fading elements; Toggling effects; Stopping effects; Chaining effects; Creating a basic photo gallery; Creating a blinking button; Removing elements with effects; Chapter 5: Form Handling; Introduction; Implementing basic form validation; Adding number validation

Adding credit card number validation Adding date validation; Adding e-mail address validation; Implementing live form validation; Adding a password strength indicator; Adding anti-spam measures; Implementing input character restrictions; Chapter 6: User Interface; Introduction; Manipulating element CSS; Creating a news ticker; Creating sticky elements; Implementing smooth scrolling; Creating a dynamic table of contents; Creating a basic drag-and-drop functionality; Creating a dynamic animated tree menu; Creating an accordion content slider; Creating tabbed content; Creating a modal pop up

Creating a draggable content pop up Chapter 7: User Interface Animation; Introduction; Creating an animated login form; Adding photo zoom; Creating an animated content slider; Animating background images; Creating an animated navigation menu; Chapter 8: Understanding Plugin Development; Introduction; Creating a plugin template; Creating a tooltip plugin; Building a content and image slider plugin; Creating an RSS feed reader plugin; Coding an image cropper plugin from scratch; Chapter 9: jQuery UI; Introduction; Creating stylish and functional buttons

Creating dialog boxes for user information and input

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## Sommario/riassunto

Taking a recipe-based approach, this book presents numerous practical examples that you can use directly in your applications. The book covers the essential issues you will face while developing your web applications and gives you solutions to them. The recipes in this book are written in a manner that rapidly takes you from beginner to expert level. This book is for web developers of all skill levels. Although some knowledge of JavaScript, HTML, and CSS is required, this Cookbook will teach jQuery newcomers all the basics required to move on to the more complex examples of this book, which will

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