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HTML5 and CSS3 All-in-One For Dummies HTML5 and CSS3, Illustrated Complete HTML5 & CSS3 For The Real World HTML5 & CSS3 for the Real World HTML5 and CSS3 For Dummies Beginning HTML5 and CSS3 For Dummies New Perspectives on HTML5, CSS3, and JavaScript Beginning HTML5 and CSS3 New Perspectives HTML5 and CSS3 Website Design and Development with HTML5 and CSS3 Foundation HTML5 with CSS3 Murach's Html5 and Css3 Beginning HTML5 and CSS3 Beginning Responsive Web Design with HTML5 and CSS3 The Complete Idiot's Guide to HTML5 and CSS3 HTML, CSS, and JavaScript All in One Hello! HTML5 & CSS3 HTML, CSS & JavaScript Web Publishing in One Hour a Day, Sams Teach Yourself Pro HTML5 and CSS3 Design Patterns Foundation Website Creation with HTML5, CSS3, and JavaScript Sergey's Html5 & Css3 HTML5 and CSS3, Illustrated Introductory Practical Web Design HTML5 and CSS3, Illustrated Complete HTML5 and CSS3 Html5 & Css3 for Beginners HTML5 and CSS3 HTML5 and CSS: Comprehensive Responsive Web Design with HTML5 and CSS3 Html5 & Css3 for Beginners: Your Guide to Easily Learn Html5 & Css3 Programming in 7 Days Murach's HTML5 and CSS3 (4th Edition) HTML5 Games Beginning HTML and CSS HTML, CSS and JavaScript All in One, Sams Teach Yourself Training Guide Programming in HTML5 with JavaScript and CSS3 (MCS5) Web Programming with HTML5, CSS, and JavaScript HTML5 and CSS3, Illustrated HTML5 CSS3 JavaScript New Perspectives on HTML 5 and CSS: Comprehensive The Modern Web

Teach Yourself HTML, CSS, and JavaScript All in One combines these three fundamental web development technologies into one clearly written, carefully organized, step-by-step tutorial that expertly guides the beginner through these three interconnected technologies. In just a short time, you can learn how to use HTML, Cascading Style Sheets (CSS), and JavaScript together to design, create, and maintain world-class websites. Each lesson in this book builds on the previous ones, enabling you to learn the essentials from the ground up. Clear instructions and practical, hands-on examples show you how to use HTML to create the framework of your website, design your site's layout and typography with CSS, and then add interactivity with JavaScript and jQuery. Step-by-step instructions carefully walk you through the most common web development tasks. Practical, hands-on examples show you how to apply what you learn. Quizzes and exercises help you test your knowledge and stretch your skills. Learn how to... Build your own web page and get it online in an instant Format text for maximum clarity and readability Create links to other pages and to other sites Add graphics, color, and visual pizzazz to your web pages Work with transparent images and background graphics Design your site's layout and typography using CSS Make elements move on your page with CSS transformations and transitions Animate with CSS and the HTML5 Canvas element Write HTML that's responsive web design-ready Design a site for mobile devices Use CSS media queries and breakpoints Get user input with web-based forms Use JavaScript to build dynamic, interactive web pages Add AJAX effects to your web pages Leverage JavaScript libraries such as jQuery Make your site easy to maintain and update as it grows Provides information on Web development for multiple devices, covering such topics as structure and semantics, device APIs, multimedia, and Web apps. Beginning Responsive Web Design with HTML5 and CSS3 is your step-by-step guide to learning how to embrace responsive design for all devices. You will learn how to develop your existing HTML, CSS, and JavaScript skills to make your sites work for the modern world. Web sites and apps are now accessed on a wide range of devices with varied sizes and dimensions, so ensuring your users have the best experience now means thinking responsive. In Beginning Responsive Web Design with HTML5 and CSS3 you will learn about all aspects of responsive development. You'll start with media queries, and fluid CSS3 layouts. You'll see how to use responsive frameworks such as Twitter Bootstrap, and how to use tools such as Grunt, Bower, Sass, and LESS to help save you time. You'll also learn how to use JavaScript to manage responsive states, manage your user's journey across screen sizes, and optimize your responsive site. By the end of the book you will be able to build new sites responsively, and update existing sites to be responsive. Every aspect of a responsive build will be covered. This book is perfect for developers who are looking to move into the future of responsive sites. Whether you have already dipped your toes into responsive development or are just getting started, Beginning Responsive Web Design with HTML5 and CSS3 will teach you the very best techniques to optimize your site and your user's experience. Learn to create powerful and unique websites with HTML5 and CSS3 HTML5 and CSS3 have ushered in an entirely new era in webdevelopment and web design. This easy-to-understand full-colorguide presents the elements of design and development as equal;therefore, both designers and developers will benefit from learninghow to leverage the power behind HTML5 and CSS3. The two-pagespreads and helpful insight show you how to use HTML5 and CSS3 inconjunction in order to create websites that possess both powerfulfunction and beautiful design. Incorporates all the trademark elements of the ForDummies series writing style - approachable, friendly,reliable, and functional - to assist you in gaining a solidfoundation of the basics Fills the void for both developers and designers who arelooking to merge the power and function of HTML5 and CSS3 Features a website with code and templates HTML5 and CSS3 For Dummies covers what you need to knowto use HTML5 and CSS3, without weighing you down in unnecessaryinformation. A new edition of a bestseller covers the latest advances in web development! HTML5 and CSS3 are essential tools for creating dynamic websites and boast updates and enhanced features that can make your websites even more effective and unique. This friendly, all-in-one guide covers everything you need to know about each of these technologies and their latest versions so that you can use them together. Building on the bestselling formats of the first two editions, this new edition teaches you the fundamentals of HTML5 and CSS3, and then presents ways for using them with JavaScript, MySQL, and Ajax to create websites that work. Covers using JavaScript, PHP, MySQL, and Ajax in the context of programming dynamic web pages with CSS3 and HTML5 Includes self-contained minibooks that review HTML, CSS, design and layout, client-side JavaScript, Ajax and server-side, and putting it all together Examines new web development advancements including new technologies and changes to the standards Features a website that contains supporting materials including code and several valuable programs that are useful for web development HTML5 and CSS3 All-in-One For Dummies, 3rd Edition serves as the perfect reference for both web development beginners and seasoned professionals looking to learn more about how to get the most out of the powerful combination of HTML5 and CSS3. Beginning HTML5 and CSS3 is your introduction to the new features and elements of HTML5—as a web developer you'll learn about all the leaner, cleaner, and more efficient code available now with HTML5, along with some new tools that will allow you to create more meaningful and richer content. For everyone involved in web design, this book also introduces the new structural integrity and styling flexibility of CSS 3—which means better-looking pages and smarter content in your website projects. For all forward-looking web professionals who want to start enjoying and deploying the new HTML5 and CSS3 features right away, this book provides you with an in-depth look at the new capabilities—including audio and video—that are new to web standards. You'll learn about the new HTML5 structural sections, plus HTML5 and CSS3 layouts. You'll also discover why some people think HTML5 is going to be a Flash killer, when you see how to create transitions and animations with these new technologies. So get ahead in your web development through the practical, step-by-step approaches offered to you in Beginning HTML5 and CSS3. Are You Ready To Learn Html5 and CSS3 Easily? Welcome to this training for the Kindle edition of "HTML5 & CSS3 For Beginners: Your Guide To Easily Learn HTML5 & CSS3 Programming in 24 Hours". This book contains the steps, strategies, and information you need to learn HTML5 and CSS3, the latest and current standard languages for creating websites and designing web pages. It was conceptualised and developed to help beginners, business owners, and interested web users master the powerful features of these website creation and styling tools in as fast as one day. Beginners and experienced web developers alike will find this practical book an enjoyable and reliable resource for learning the two hottest languages in website creation and design on their own. If you're planning to launch a lucrative career in web development, learning HTML5 and CSS3 through this learning material is the easiest, fastest, and

least expensive way to start. This visual-aided instruction material is a step-by-step guide to help you make use of the available tools, layout styles, built-in effects, and designing features of HTML5 and CSS3. It presents the precise steps and the image of the outcome after performing the steps. It will guide you from the very first step in website creation to the task of styling your web pages to make it attractive and pleasing to you and your visitors. HTML is a markup language used to create web pages. An HTML code provides the structure and layout of a web page and instructs the web browsers what to display and how to present the text, images, videos, and sounds to viewers. HTML5, its latest version, is a backward-compatible language with many new and outstanding features that are supported and used by the major browsers such as Chrome, Internet Explorer, Firefox, Safari, and Opera. HTML5 is an easy-to-learn website creation tool that uses concise syntax and flexible code structure. This book presents the tools, options, and features of HTML5 and shows how you can use them to create a visually attractive and user-friendly website. It features images to show the tools and the outcome of the steps. You will never get lost as you try out each code and explore its elements and properties. The step-by-step guide provided in this book will show you how you can use free and simple text editors to write and run your own HTML code. It provides the instruction and the information you need to write your code accurately and take advantage of the many powerful features of HTML5. The book includes standard references that you can read to learn about and make full use of the capabilities of HTML5 and CSS3. It presents quick guides to the most commonly used attribute, properties and their possible values and provides relevant examples to illustrate the topics. The chapters are strategically arranged to help you build the required skills as you proceed. Here's What You'll Learn From This Html5 and CSS3 For Beginners Book: □ CHAPTER 1: INTRODUCTION TO HTML □ CHAPTER 2: ELEMENTS, ATTRIBUTES, AND VALUES □ CHAPTER 3: STRUCTURE of HTML FILES □ CHAPTER 4: PARAGRAPHS □ CHAPTER 5: LISTS □ CHAPTER 6: STYLING TEXT □ CHAPTER 7: USING COLORS □ CHAPTER 8: BACKGROUND AND IMAGES □ CHAPTER 9: TABLES □ CHAPTER 10: HYPERLINKS □ CHAPTER 11: FORMS □ CHAPTER 12: HTML LAYOUT ELEMENTS □ CHAPTER 13: HTML MULTIMEDIA □ CHAPTER 14: CSS3 □ CHAPTER 15: STYLING TEXT □ CHAPTER 16: FORMATTING LAYOUT □ CHAPTER 17: STYLING BORDERS □ CHAPTER 18: STYLING LISTS □ CHAPTER 19: OTHER CSS3 FEATURES What Are You Waiting For? Start Coding Html5 and CSS3 Right Now! A step by step guide for beginners to create interactive and dynamic websites from scratch. Key Features A fun-filled book with incrementing projects that would help you learn and adapt the fundamentals of web development Bring your web design to life with the help of HTML, CSS, JQuery, and learn to kick-start your future projects with Bootstrap Explore popular web development techniques such as responsive, adaptive, and material design and initiate yourself with Vue.js Book Description Web design is the process of creating websites. It encompasses several different aspects, including webpage layout, content production, and graphic design. This book offers you everything you need to know to build your websites. The book starts off by explaining the importance of web design and the basic design components used in website development. It'll show you insider tips to work quickly and efficiently with web technologies such as HTML5, CSS3, and JavaScript, concluding with a project on creating a static site with good layout. Once you've got that locked down, we'll get our hands dirty by diving straight into learning JavaScript and JQuery, ending with a project on creating dynamic content for your website. After getting our basic website up and running with the dynamic functionalities you'll move on to building your own responsive websites using more advanced techniques such as Bootstrap. Later you will learn smart ways to add dynamic content, and modern UI techniques such as Adaptive UI and Material Design. This will help you understand important concepts such as server-side rendering and UI components. Finally we take a look at various developer tools to ease your web development process. What you will learn Understand the importance of web design and the basic design components Learn HTML5 and CSS3 Difference between adaptive and responsive web design Learn how to create your first website Add interaction and dynamic content to your website with JavaScript and JQuery Implement Bootstrap Framework in your project Get familiar with server-side rendering Who this book is for This book is for anyone who wants to learn about web development regardless of previous experience. It's perfect for complete beginners with zero experience; it's also great for anyone who does have some experience in a few technologies (such as HTML and CSS) but not all of them. Presents information on using HTML and CSS to create Web pages, covering such topics as HTML5 forms, audio and video, embedded fonts, gradients, transitions, and offline Web apps. Until now, my websites looked great but have been coded with what seems like 'duct-tape and bubble-gum' methods, just for appearances and not for professionalism nor compliance. This book taught me all [that is] possible with simple HTML5 and CSS3 coding... What a game changer! That's what one web designer posted about the previous edition of Murach's HTML5 and CSS3. Now, this 3rd Edition adds professional coverage of Responsive Web Design -- a must for all web developers -- while it updates and improves all the content in the previous edition. So whether you are a web designer, a JavaScript programmer, a server-side programmer, or a rookie, this book delivers the HTML/CSS coding skills you need today. It begins with an 8-chapter hands-on course that teaches you HTML5 and CSS3 from scratch, showing you how you cant use one without the other nowadays. This Quick-start course ends with a chapter that teaches you how to use Responsive Web Design (RWD) so your pages will look good and work right on any screen, from phone to tablet to desktop and beyond. In fact, youll learn more about RWD in this one chapter than you can in many full books on the subject! After that, you can go on to any other chapter in the book to learn new skills whenever you need them. For example, you can learn how to enhance a site with audio and video clips, forms with HTML5 data validation, or CSS3 transitions and animations. You can see how to use JavaScript and jQuery to add features like accordions, tabs, and slide shows to a page, or to create a mobile site when a responsive site is impractical. You can learn the principles of web design, as well as how to deploy your finished sites. And no matter what, you can use the book as a time-saving reference whenever you have a question about HTML and CSS. HTML5 Gameshows you how to combine HTML5, CSS3 and JavaScript to make games for the web and mobiles - games that were previously only possible with plugin technologies like Flash. Using the latest open web technologies, you are guided through the process of creating a game from scratch using Canvas, HTML5 Audio, WebGL and WebSockets. Inside, Jacob Seidelin shows you how features available in HTML5 can be used to create games. First, you will build a framework on which you will create your HTML5 game. Then each chapter covers a new aspect of the game including user input, sound, multiplayer functionality, 2D and 3D graphics and more. By the end of the book, you will have created a fully functional game that can be played in any compatible browser, or on any mobile device that supports HTML5. Topics include: Dealing with backwards compatibility Generating level data Making iOS and Android web apps Taking your game offline Using Web Workers Persistent Game Data Drawing with Canvas Capturing player input Creating 3D graphics with WebGL Textures and lighting Sound with HTML5 Audio And more... Designed to help experienced programmers develop real-world, job-role-specific skills—this Training Guide focuses on creating applications with HTML5, JavaScript, and CSS3. Build hands-on expertise through a series of lessons, exercises, and suggested practices—and help maximize your performance on the job. Provides in-depth, hands-on training you take at your own pace Focuses on job-role-specific expertise for using HTML5, JavaScript, and CSS3 to begin building modern web and Windows 8 apps Features pragmatic lessons, exercises, and practices Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-480 Coverage includes: creating HTML5 documents; implementing styles with CSS3; JavaScript in depth; using Microsoft developer tools; AJAX; multimedia support; drawing with Canvas and SVG; drag and drop functionality; location-aware apps; web storage; offline apps; writing your first simple Windows 8 apps; and other key topics Combining theory and practice, Website Design and Development with HTML5 and CSS3 is aimed at both beginners who want to design their first website, and experienced developers who want to consolidate their technical skills. This book addresses the theoretical aspects of HTML5 and CSS3, including: HTML elements, semantic containers, semantic text formatting, multimedia elements, forms, tables, definition and integration of CSS styles, text formatting, and container and box styles. It also encompasses a practical section which presents the process of creating a website, as well as the key rules to apply in order to not only achieve project success, but also to meet user needs. Illustrated by numerous examples, this book includes corrected practical work, structured according to an evolutionary logic ranging from the design of a simple HTML5 page to the creation of a professional website. Today's learners master the HTML5 and CSS3 skills needed to create exceptional web design with this practical, user-friendly book from the popular Illustrated Series. Vodnik's latest HTML5 AND CSS3 ILLUSTRATED COMPLETE, 2E covers basic to advanced concepts and skills for developing web pages and websites using the most current versions of HTML5 and CSS3. Readers learn to create dynamic websites that incorporate forms, videos, JavaScript, cutting-edge CSS3, and more. Updates throughout this new edition address responsive design and integrate mobile design and testing. HTML5 AND CSS3 ILLUSTRATED COMPLETE, 2E meets the needs of a broad range of users with

“nuts-and-bolts” introductions for beginners and the flexibility to efficiently review the basics and quickly progress to more advanced topics for more experienced users. Each two-page spread focuses on a single skill, making information easy to follow and absorb. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Summary Hello! HTML5 & CSS3 is written for the web designer or developer who wants a fast, example-oriented introduction to the new HTML and CSS features. This snappy, user-friendly, and fun guide will get you started right away. About this Book Whether you're building web pages, mobile apps, or desktop apps, you need to learn HTML5 and CSS3. So why wait? Hello! HTML5 & CSS3 is a smart, snappy, and fun way to get started now. In this example-rich guide to HTML5 and CSS3, you'll start with a user-friendly introduction to HTML5 markup and then take a quick tour through forms, graphics, drag-and-drop, multimedia, and more. Next, you'll explore CSS3, including new features like drop shadows, borders, colors, gradients, and backgrounds. Every step of the way, you'll find hands-on examples, both large and small, to help you learn by doing. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. What's inside Easy-to-follow intro to HTML5 and CSS3 Fully illustrated and loaded with examples Designed for low-stress learning No prior experience needed! Table of Contents PART 1 LEARNING HTML5 Introducing HTML5 markup HTML5 forms Dynamic graphics Audio and video Browser-based APIs Network and location APIs PART 2 LEARNING CSS3 New CSS language features Layout with CSS3 Motion and color Borders and backgrounds with CSS3 Text and fonts HTML5 and CSS3 are more than just buzzwords—they're the foundation for today's web applications. This book gets you up to speed on the HTML5 elements and CSS3 features you can use right now in your current projects, with backwards compatible solutions that ensure that you don't leave users of older browsers behind. This new edition covers even more new features, including CSS animations, IndexedDB, and client-side validations. HTML5 and CSS3 power today's web applications, with semantic markup, better forms, native multimedia, animations, and powerful APIs. You'll get hands-on with all the new features with practical example projects, and find what you need quickly with this book's modular structure. "Falling Back" sections show you how to create solutions for older browsers, and "The Future" sections at the end of each chapter get you excited about the possibilities when features mature. This revised second edition walks you through new features such as IndexedDB, CSS Animations, SVG, and more, along with updated fallback solutions. You'll use HTML5's new markup to create better structure for your content and better interfaces for your forms. You'll work with new form controls and validations, and build interfaces that are accessible to assistive technology and mobile devices. You'll draw with the Canvas and SVG, do simple animations with pure CSS, work with advanced CSS selectors, and make audio and video play natively. You'll bring your web apps to the next level as you use Web Storage and IndexedDB to save data on the client and make applications available offline. And you'll discover how to use web sockets, geolocation, cross-document messaging, and the History API to create even more interactive applications. Today, you have the flexibility that used to be only available through large JavaScript libraries or proprietary plugins. Get ready for today's web. What You Need: You'll need the latest versions of Google Chrome, Firefox, Opera, and Internet Explorer, along with a text editor with good support for HTML5 and CSS3 syntax. Instructions for testing on older versions of Internet Explorer are included in the book. HTML and CSS are the most essential and fundamental web languages, which provide the foundation for the vast majority of web sites and web applications. HTML5 is on track to become the future of the web, offering simple plug-in free Rich Internet Application capabilities, easier development, and enhanced user experience. This book is an essential technical dictionary for professional web designers and developers, conveniently summarizing over 3000 pages of (X)HTML5 and CSS3 specifications and covering the most common and fundamental concepts and specs, including tags, attributes, values, objects, properties, methods, events, and APIs. TOC at glance: Intro to HTML5 Overview9 About this book9 What is HTML?10 Major HTML versions10 HTML5 10 XHTML511 CSS311 Why use HTML5 11 HTML5 advantages11 Who this book is for12 HTML5 Branding12 The logo13 The technology class icons13 2. HTML Syntax HTML document15 Basics15 Elements and Tags. Tag nesting15 Void Elements. Attributes. Boolean attribute16 XHTML5. Polyglot HTML document17 Document Type and Structure. MIME Type18 Common MIME Types19 Document Object Model (DOM)20 Semantic Elements20 Syntax Summary. General Syntax Rules21 (X)HTML5 void tag syntax22 HTML5 elements with optional tags23 Elements by Type25 Browser Compatibility Scripting. 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For everyone involved in web design, this book also introduces the new structural integrity and styling flexibility of CSS 3—which means better-looking pages and smarter content in your website projects. For all forward-looking web professionals who want to start enjoying and deploying the new HTML5 and CSS3 features right away, this book provides you with an in-depth look at the new capabilities—including audio and video—that are new to web standards. You'll learn about the new HTML5 structural sections, plus HTML5 and CSS3 layouts. You'll also discover why some people think HTML5 is going to be a Flash killer, when you see how to create transitions and animations with these new technologies. So get ahead in your web development through the practical, step-by-step approaches offered to you in Beginning HTML5 and CSS3. Equip your students with HTML5 and CSS3 skills using this practical, user-friendly book by the Illustrated Series. Designed to meet the needs of users from a broad range of experience levels, this book provides the nuts-and-bolts for beginners and allows more experienced users to brush up on the basics and quickly move on to more advanced topics. Each two-page spread focuses on a single skill, making information easy to follow and absorb, which is especially important with a complex topic such as HTML5. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Develop the skills you need to compete successfully in today's high-tech workforce with Carey's NEW PERSPECTIVES ON HTML5 AND CSS3: COMPREHENSIVE, 8E. You learn fundamental design concepts as you build websites based on real case scenarios. Specially designed activities help you strengthen your abilities in logic, design, troubleshooting and creativity. The projects you complete can even become part of your professional portfolio. Within this edition, you progress from hands-on labs focused on code snippets and debugging to completing assessments and a capstone project. Short Coding Challenges throughout check your understanding of key concepts, while Debugging Challenges teach you how to fix syntax errors in an existing web page. In addition, up-to-date Case Problems provide actual practice in creating websites for today's organizations or businesses. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. New Perspectives on HTML and CSS 7th Edition delivers a hands-on approach to learning Web page design. In each tutorial, you'll put into practice the concepts you have learned. Each tutorial includes a basic statement of the problem, the goals to be achieved, and a demonstration of how to complete the task, creating a fully functional website in the process. You will develop problem-solving skills which will help retain the material and apply what you've learned in a professional environment. Successful completion of the tutorial cases and case problems can act a springboard to develop your own portfolio to showcase your abilities in website design. Everything you need to build websites with the newest versions of HTML and CSS If you develop websites, you

know that the goal posts keep moving, especially now that your website must work on not only traditional desktops, but also on an ever-changing range of smartphones and tablets. This step-by-step book efficiently guides you through the thicket. Teaching you the very latest best practices and techniques, this practical reference walks you through how to use HTML5 and CSS3 to develop attractive, modern websites for today's multiple devices. From handling text, forms, and video, to implementing powerful JavaScript functionality, this book covers it all. Serves as the ultimate beginners guide for anyone who wants to build websites with HTML5 and CSS3, whether as a hobbyist or aspiring professional developer. Covers the basics, including the different versions of HTML and CSS and how modern websites use structure and semantics to describe their contents. Explains core processes, such as marking up text, images, lists, tables, forms, audio, and video. Delves into CSS3, teaching you how to control or change the way your pages look and offer tips on how to create attractive designs. Explores the jQuery library and how to implement powerful JavaScript features, such as tabbed content, image carousels, and more. Get up to speed on HTML5, CSS3, and today's website design with this practical guide. Then, keep it on your desk as a reference!

Pro HTML5 and CSS3 Design Patterns is a reference book and a cookbook on how to style web pages using CSS3 and HTML5. It contains 350 ready-to-use patterns (CSS3 and HTML5 code snippets) that you can copy and paste into your code. Each pattern can be combined with other patterns to create an unlimited number of solutions, and each pattern works reliably in all major browsers without the need for browser hacks. The book is completely up-to-date with code, best practices, and browser compatibilities for HTML5 and CSS3—enabling you to dive in and make use of these new technologies in production environments. **Pro HTML5 and CSS3 Design Patterns** is so much more than just a cookbook, though! It systematically covers every usable feature of CSS3 and combines these features with HTML5 to create reusable patterns. Each pattern has an intuitive name to make it easy to find, remember, and refer to. Accessibility and best practices are carefully engineered into each design pattern, example, and source code. The book's layout, with a pattern's example on the left page and its explanation on the right, makes it easy to find a pattern and study it without having to flip between pages. The book is also readable from cover to cover, with topics building carefully upon previous topics. **Pro HTML5 and CSS3 Design Patterns** book unleashes your productivity and creativity in web design and development. Instead of hacking your way toward a solution, you'll learn how to predictably create successful designs every time by reusing and combining modular design patterns. Thoroughly revised and updated with examples rewritten to conform to HTML5, CSS3, and contemporary web development practices, this easy-to-understand, step-by-step tutorial helps you quickly master the basics of HTML and CSS before moving on to more advanced topics such as graphics, video, and interactivity with JavaScript and jQuery. In just one hour a day, you'll learn the skills you need to design, create, and maintain a professional-looking website. No previous experience required. By following each short, one-hour lesson in this book, anyone can learn the basics of web development. Learn at your own pace. You can work through each lesson sequentially to make sure you thoroughly understand all the concepts and methodologies, or you can focus on specific lessons to learn the techniques that interest you most. Test your knowledge. Each lesson ends with a Workshop section filled with questions, answers, and exercises for further study. Learn how to...

- Fully implement the HTML5 and CSS3 standards
- Work with text and create links
- Add images and graphics to your page
- Use CSS to style a site and position elements on a page
- Structure a page with HTML5
- Use responsive web design to make your pages look good on different-sized screens
- Use JavaScript to add dynamic elements and interactivity on your pages
- Leverage jQuery to add JavaScript features to your pages
- Design for the mobile web
- Get your site online and let people know it's there
- Optimize your site for search engines

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Web Programming with HTML5, CSS, and JavaScript is written for the undergraduate, client-side web programming course. It covers the three client-side technologies (HTML5, CSS, and JavaScript) in depth, with no dependence on server-side technologies. Presents information on using HTML and CSS to create Web pages, covering such topics as improving user interfaces, embedding audio and video, working with client-side data, and using APIs -- Master the foundational HTML5 and CSS3 skills that are needed to create outstanding basic websites using this practical, user-friendly book from the popular Illustrated Series. **HTML5 AND CSS3 ILLUSTRATED INTRODUCTORY, 2E** covers today's basic concepts and must-know skills for developing web pages and websites using the latest HTML5 and CSS3 standards and best practice. Updates throughout this new edition introduce key principles of website design, while integrating coverage of mobile design and testing. This edition provides beginners with the "nuts-and-bolts" and offers more experienced users the opportunity to brush up on the basics and then move to more advanced topics. Each two-page spread focuses on a single skill, making even complex topics, such as coding with HTML5, easy to follow and absorb. In **CSS3**, author Peter Shaw provides an overview of the latest features available for custom cascading style sheets. You'll learn to style several components of an HTML document, including color, size, layout, font, position, and more. Basic content generation, gradients, and calculations are also covered. This updated and expanded second edition of **Book** provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for all those interested in the subject. We hope you find this book useful in shaping your future career & Business.

Foundation Website Creation with HTML5, CSS3, and JavaScript shows the entire process of building a website. This process involves much more than just technical knowledge, and this book provides all the information you'll need to understand the concepts behind designing and developing for the Web, as well as the best means to deliver professional results based on best practices. Of course, there is far more to building a successful website than knowing a little Hypertext Markup Language (HTML). The process starts long before any coding takes place, and this book introduces you to the agile development process, explaining why this method makes so much sense for web projects and how best to implement it. We also make sure you're up to date by using the latest HTML5 features. Planning is vital, so you'll also learn to use techniques such as brainstorming, wireframes, mockups, and prototypes to get your project off to the best possible start and help ensure smooth progress as it develops. An understanding of correct, semantic markup is essential for any web professional; this book explains how HTML5 should be used to structure content so that the markup adheres to current web standards. You'll learn about the wide range of HTML5 elements available to you, and you'll learn how and when to use them through building example web pages. Without creative use of Cascading Style Sheets (CSS), websites would all look largely the same. CSS enables you to set your website apart from the rest, while maintaining the integrity of your markup. We'll showcase the new features of CSS3 and how you can use them. You'll learn how CSS3 works and how to apply styles to your pages, allowing you to realize your design ideas in the browser. JavaScript can be used to make your website easier and more interesting to use. This book provides information on appropriate uses of this technology and introduces the concepts of JavaScript programming. You'll also see how JavaScript works as part of the much-hyped technique Ajax, and in turn, where Ajax fits into the wider Web 2.0 picture. While a website is being built, it needs to be tested across multiple browsers and platforms to ensure that the site works for all users, regardless of ability or disability, and this book explains how best to accomplish these tasks. Then, it discusses the process of launching and maintaining the site so that it will continue to work for all its users throughout its life cycle. **Foundation Website Creation with HTML5, CSS3, and JavaScript** concludes by covering server-side technologies, acting as a guide to the different options available. With insights from renowned experts such as Jason Fried of 37signals, Daniel Burka of Digg and Pownce, and Chris Messina of Citizen Agency, **Foundation Website Creation with CSS, XHTML, and JavaScript** provides invaluable information applicable to every web project—regardless of size, scope, or budget. **HTML5 and CSS3 for the Real World** is your perfect introduction to the latest generation of web technologies. This easy-to-follow guide covers everything you need to know to get started today. You'll master the semantic markup available in HTML5, as well as how to use CSS3 to create amazing-looking websites without resorting to complex workarounds. You'll learn how to: Lose that pesky Flash habit by

embracing native HTML5 video Set type that truly supports your message Build intelligent web forms that users will love! Design modern web apps the shine on mobile devices Create dynamic, efficient graphics on the fly with SVG and canvas Use shiny new APIs to add geolocation and offline functionality Build your own full featured HTML5 website, the HTML5 Herald This easy-to-follow guide is illustrated with lots of examples, and leads readers through the process of creating great websites from start to finish using HTML5 and CSS3. "Until now, my websites looked great but have been coded with what seems like 'duct-tape and bubble-gum' methods, just for appearances and not for professionalism or compliance. This book taught me all that is possible with HTML and CSS coding]]. What a game changer!" That's what one web designer posted about a previous edition of Murach's HTML5 and CSS3. Now, this 4th Edition updates and improves all the HTML and CSS content in the book...and it adds coverage of Flexible Box and Grid Layout, two new CSS3 ways to implement page layouts. So whether you're a web designer, a JavaScript programmer, a server-side programmer, or a rookie, this book delivers all the HTML and CSS skills that you need on the job. This book begins with an 8-chapter hands-on course that teaches you HTML and CSS from scratch, including the latest HTML5 and CSS3 features. This short course ends with a chapter that teaches you how to use fluid design and media queries to implement Responsive Web Design so your pages will look good and work right on any screen, from phone to tablet to desktop. After that, the unique design of this book lets you go on to any other chapter to learn new skills whenever you need them. For example, chapters 9 and 10 show you how to use Flexible Box and Grid Layout. Chapter 13 shows you how to work with forms and data validation. Chapter 14 shows you how to enhance a site with video clips. Chapter 16 shows you how to use CSS3 transitions, transforms, and animations. Chapters 17 and 18 show you how to design and deploy a website. Chapters 19 and 20 introduce other professional skills like how to use JavaScript and jQuery and how to use development tools like Bootstrap, SASS, and Emmet. And after you've learned all the skills that you need, this book becomes the best on-the-job reference you've ever used. What's next for web developers who want creative, competitive sites. The newest revision of HTML (HyperText Markup Language), the primary markup language for most of the content on the web. It's a major update that incorporates video playback, animation, and drag & drop. CSS3 is the latest version of Cascading Style Sheets, a style sheet language that is used in conjunction with HTML to enhance the presentation of web content. The Complete Idiot's Guide® to HTML5 and CSS3 provides both new and existing web developers with the tools they need to code and design the web content people increasingly expect to see when they open their browser of choice to surf the web. ? Apple's decision to support HTML5 instead of Adobe Flash on the iPhone and iPad is expected to increase the transition to HTML5/CSS3. ? Includes a 16-page color insert. Your full-color, friendly guide to getting started with HTML5 and CSS3! HTML and CSS are essential tools for creating dynamic websites and help make your websites even more effective and unique. This friendly-but-straightforward guide gets you started with the basics of the latest versions of HTML and CSS: HTML5 and CSS3. Introducing you to the syntax and structure of the languages, this helpful guide shows you how to create and view a web page, explains ideal usage of HTML5 and CSS3, walks you through the CSS3 rules and style sheets, addresses common mistakes and explains how to fix them, and explores interesting HTML5 tools. Serves as an ideal introduction to HTML5 and CSS3 for beginners with little to no web development experience Details the capabilities of HTML5 and CSS3 and how to use both to create responsive, practical, and well-designed websites Helps you understand how HTML5 and CSS3 are the foundation upon which hundreds of millions of web pages are built Features full-color illustrations to enhance your learning process Beginning HTML5 and CSS3 For Dummies is the perfect first step for getting started with the fundamentals of web development and design. Introduce your students to a new generation of Shelly Cashman Series books! For the past three decades, the Shelly Cashman Series has effectively introduced computer skills to millions of students. With HTML5 and CSS Comprehensive, we're continuing our history of innovation by enhancing our proven pedagogy to reflect the learning styles of today's students. Within this text you will find features that are specifically designed to engage students, improve retention, and prepare them for future success. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. If you want to get into developing web sites, the most important thing you'll need is a solid understanding of Hypertext Markup Language, or HTML—the most common language used to write web site content. The most recent version of the language is HTML5, and it contains a whole host of new features to give you more power when creating websites. Foundation HTML5 with CSS3: A Modern Guide and Reference incorporates practical examples to show how to structure data correctly using HTML5, along with styling and layout basics using the latest release of Cascading Style Sheets, CSS3. This book is forward-thinking because all the featured code and techniques are standards-compliant, and it demonstrate best practices—you won't waste your time on outdated, bad techniques. Your web pages will work properly in most web browsers and be accessible to web users with disabilities, easily located using popular search engines, and compact in file size. Even if you already know HTML5 and CSS3 basics, this book will still be useful to you. It features comprehensive reference tables, so you can look up troublesome attributes, codes, and properties quickly and easily. This book will lead you, step by step and with illustrative screenshots, through a real example. Are you writing two websites - one for mobile and one for larger displays? Or perhaps you've heard of Responsive Design but are unsure how to bring HTML5, CSS3, or responsive design all together. If so, this book provides everything you need to take your web pages to the next level - before all your competitors do! Today's current and future professionals can now discover the thorough instruction needed to build dynamic, interactive Web sites from scratch with NEW PERSPECTIVES ON HTML5, CSS3, AND JAVASCRIPT, 6E. Part of the popular New Perspectives Series, this user-friendly book provides comprehensive coverage of HTML, CSS, and JavaScript with an inviting approach that starts with the basics and does not require any prior knowledge on the subject. Detailed explanations of key concepts and skills make even the most challenging topics clear and accessible. Case scenarios and case problems place the most complex concepts within an understandable and practical context. Readers develop important problem solving skills while working through the book's realistic exercises. Proven applications and an interesting approach help readers retain the material and apply what they've learned in today's professional environment. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. In just a short time, you can learn how to use HTML5, Cascading Style Sheets (CSS3), and JavaScript together to design, create, and maintain world-class websites. Using a straightforward, step-by-step approach, each lesson in this book builds on the previous ones, enabling you to learn the essentials from the ground up. Clear instructions and practical, hands-on examples show you how to use HTML to create the framework of your website, design your site's layout and typography with CSS, and then add interactivity with JavaScript and jQuery. Step-by-step instructions carefully walk you through the most common web development tasks Practical, hands-on examples show you how to apply what you learn Quizzes and exercises help you test your knowledge and stretch your skills Learn how to... Build your own web page and get it online in an instant Format text for maximum clarity and readability Create links to other pages and to other sites Add graphics, color, and visual pizzazz to your web pages Work with transparent images and background graphics Design your site's layout and typography using CSS Get user input with web-based forms Use JavaScript to build dynamic, interactive web pages Add AJAX effects to your web pages Leverage JavaScript libraries such as jQuery Make your site easy to maintain and update as it grows Contents at a Glance Part I Getting Started on the Web 1 Understanding How the Web Works 2 Structuring an HTML Document 3 Understanding Cascading Style Sheets 4 Understanding JavaScript 5 Validating and Debugging Your Code Part II Building Blocks of Practical Web Design 6 Working with Fonts, Text Blocks, Lists, and Tables 7 Using External and Internal Links 8 Working with Colors, Images, and Multimedia Part III Advanced Web Page Design with CSS 9 Working with Margins, Padding, Alignment, and Floating 10 Understanding the CSS Box Model and Positioning 11 Using CSS to Do More with Lists, Text, and Navigation 12 Creating Fixed or Liquid Layouts Part IV Getting Started with Dynamic Sites 13 Understanding Dynamic Websites and HTML5 Applications 14 Getting Started with JavaScript Programming 15 Working with the Document Object Model (DOM) 16 Using JavaScript Variables, Strings, and Arrays 17 Using JavaScript Functions and Objects 18 Controlling Flow with Conditions and Loops 19 Responding to Events 20 Using Windows Part V Advanced JavaScript Programming 21 JavaScript Best Practices 22 Using Third-Party JavaScript Libraries and Frameworks 23 A Closer Look at jQuery 24 First Steps Toward Creating Rich Interactions with jQuery UI 25 AJAX: Remote Scripting Part VI Advanced Website Functionality and Management 26 Working with Web-Based Forms 27 Organizing and Managing a Website

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