

Css3 In Easy Steps

If you are building a website, knowing how to code HTML & CSS can give you a lot of flexibility. This excellent introduction on HTML& CSS will give you all the knowledge you need to master HTML and CSS easily and quickly. Get your copy Now! Book Objectives: This book will help you: Understand the theory behind HTML and CSS. Learn how to get started with HTML and CSS. Learn web development using HTML and CSS right from the basics. Learn the new features introduced in HTML5 and CSS3. Who this Book is for? Are you: In need of learning web developing. In need of learning computer programming with HTML and CSS. In need of advancing your web development skills with HTML and CSS. In need of learning new features introduced in HTML5 and CSS3. If yes, this is the right book for you. What do you need for this Book?: You only need a computer installed with an operating system such as Linux, Windows or Mac OS X. The author has given a guide on how to setup your HTML and CSS development environment. What is inside the book?: WHAT ARE HTML & CSS? UNDERSTANDING HTML BUILDING WEB PAGE STRUCTUR UNDERSTANDING CSS THE BOX MODEL POSITIONING CONTENT TYPOGRAPHY CREATING FORMS TABLES This book has everything you need to know about HTML and CSS. The author begins by laying a foundation by helping you understand the role played by each of these web development languages during web development. The author then explains to you what you need to be able to write and run HTML and CSS programs, as well as how to write and run the programs. The various ways through which you can link CSS code to HTML code have been explored. The author has then gone deep to explore the various features provided by these two languages. Both HTML and CSS codes have been added to the book as well as images showing what you should get upon executing each program. The codes are accompanied by thorough explanations to help you grasp every line of code.

Now featuring more than 250 color illustrations throughout, this perennially popular guide is a must for novices who want to work with HTML or XHTML, which continue to be the foundation for any Web site The new edition features nearly 50 percent new and updated content, including expanded coverage of CSS and scripting, new coverage of syndication and podcasting, and new sample HTML projects, including a personal Web page, an eBay auction page, a company Web site, and an online product catalog The companion Web site features an eight-page expanded Cheat Sheet with ready-reference information on commands, syntax, colors, CSS elements, and more Covers planning a Web site, formatting Web pages, using CSS, getting creative with colors and fonts, managing layouts, and integrating scripts

HTML and CSS can be a little daunting at first but fear not. This book, based on Shay Howe's popular workshop covers the basics and breaks down the barrier to entry, showing readers how they can start using HTML and CSS through practical techniques today. They'll find accompanying code examples online, while they explore topics such as the different structures of HTML and CSS, and common terms. After establishing a basic understanding of HTML and CSS a deeper dive is taken into the box model and how to work with floats. The book includes an exercise focused on cleaning up a web page by improving the user interface and design, solely using HTML and CSS. With a few quick changes the web page changes shape and comes to life. Interactive, technically up-to-the-minute and easy-to-understand, this book will advance a student's skills to a professional level.

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!

CSS in easy steps, 4th edition begins by explaining how Cascading Style Sheets (CSS) can determine the presentation of elements within HTML documents. Examples show how style sheet rules can control content position and appearance, and provide dynamic effects with animation, transformations, and transitions. You will also learn how to design responsive web pages that look great viewed on any device. Each chapter builds your knowledge of style sheets. By the end of this book you will have gained a sound understanding of CSS and be able to create your own exciting interactive web pages. CSS in easy steps, 4th edition contains examples that provide clear syntax-highlighted code showing how to selectively style elements of an HTML document and how to endow elements with interactive functionality, to illustrate each aspect of CSS. CSS in easy steps, 4th edition has an easy-to-follow style that will appeal to anyone who wants to begin creating stylish web pages. It will appeal to programmers who want to quickly learn the latest style sheet techniques, and to the student who is studying website design at school or college, and to those seeking a career in web development who need a thorough understanding of CSS. Table of Contents: 1. Get Started in CSS 2. Manage the Box Model 3. Manipulate Text Styles 4. Organize Tables and Lists 5. Generate Effects 6. Control the Web Page 7. Apply Custom Styles 8. Design with Grids 9. Design for Devices

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.

The CSS Anthology: 101 Essential Tips, Tricks & Hacks is a compilation of best-practice solutions to the most challenging CSS problems. The fourth edition of this best-selling book has been completely revised and updated to cover newer techniques enabled by CSS3 and HTML5, and more recent trends in web design, such as responsive design. It is the most complete question-and-answer book on CSS available, with over 100 tutorials that show readers how to gain more control over the appearance of their web pages, create sophisticated web page navigation controls, and design for alternative browsing devices, including phones and screen readers. The CSS code used to create each of the components is available for download and guaranteed to be simple, efficient and cross-browser compatible.

A full-color introduction to the basics of HTML and CSS from the publishers of Wrox! Every day, more and more people want to learn some HTML and CSS. Joining the professional web designers and programmers are new audiences who need to know a little bit of code at work (update a content management system or e-commerce store) and those who want to make their personal blogs more attractive. Many books teaching HTML and CSS are dry and only written for those who want to become programmers, which is why this book takes an entirely new approach. Introduces HTML and CSS in a way that makes them accessible to everyone—hobbyists, students, and professionals—and it's full-color throughout Utilizes information graphics and lifestyle photography to explain the topics in a simple way that is engaging Boasts a unique structure that allows you to progress through the chapters from beginning to end or just dip into topics of particular interest at your leisure This educational book is one that you will enjoy picking up, reading, then referring back to. It will make you wish other technical topics were presented in such a simple, attractive and engaging way! This book is also available as part of a set in hardcover - Web Design with HTML, CSS, JavaScript and jQuery, 9781119038634; and in softcover - Web Design with HTML, CSS, JavaScript and jQuery, 9781118907443.

HTML & CSS for Complete Beginners makes it extremely easy to get into HTML and CSS through step by step instructions and numerous screenshots and examples, making it easy for readers to follow along. If you want a practical guide that does not overwhelm you with petty details, then this is the book for you. The book uses the latest versions of HTML and CSS (HTML5 and CSS3) and presents various aspects of building beautiful layouts using the latest techniques.

PHP 7 in easy steps will teach you to code server-side scripts, and demonstrates every aspect of the language you will need to produce professional web programming results. Its examples provide clear syntax-highlighted code showing PHP language basics including variables, arrays, logic, looping, functions, and classes. PHP 7 in easy steps begins by explaining how to install a free web server and the PHP interpreter to create an environment in which you can produce your very own data-driven server-side web pages. You will learn how to write PHP server-side scripts and how to make MySQL database queries. Examples illustrate how to store and retrieve Session Data, how to provide a Message Board, and how to access Web Services APIs over HTTP. PHP 7 in easy steps has an easy-to-follow style that will appeal to: anyone who wants to begin producing data-driven web pages.web developers wanting to add server-side interaction to their web sites.the programmer who quickly wants to add PHP to their skills set.the hobbyist who wants to begin creating scripts for upload to their own ISP.the student, and to those seeking a career in computing, who need a fundamental understanding of server-side programming with PHP. Using examples with free downloadable source code throughout, this guide will help you get started straight away – for smart learning!

Summary CSS in Depth exposes you to a world of CSS techniques that range from clever to mind-blowing. This instantly useful book is packed with creative examples and powerful best practices that will sharpen your technical skills and inspire your sense of design. Foreword by Chris Coyier, Cofounder of CodePen. Dig even deeper into the secrets of CSS with our video course CSS in Depth in Motion, available exclusively at Manning.com (www.manning.com/livevideo/css-in-depth-?in-motion)! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Some websites really pop. They look great, they're visually consistent, and they feel interactive and responsive. You can bet their developers knew CSS in depth. CSS specifies everything from the structural layout of page elements to their individual look and feel. True masters know the patterns of CSS development, the techniques to implement them, and the subtle touches that result in beautiful typography, fluid transitions, and balanced graphics. Join them! About the Book CSS in Depth exposes you to a world of CSS techniques that range from clever to mind-blowing. This instantly useful book is packed with creative examples and powerful best practices that will sharpen your technical skills and inspire your sense of design. You'll gain new insights into familiar features like floats and units, and experiment with emerging ideas like responsive design and pattern libraries. Bottom line: this book will make you a better web designer and your apps will look fantastic! What's Inside Avoid common CSS pitfalls Master misunderstood concepts Use flexbox and grid layout Responsive designs for any device Code for reuse and maintainability About the Reader Written for web developers who know the basics of CSS and HTML. About the Author Keith J. Grant is a senior web developer who builds and maintains web applications and websites, including The New York Stock Exchange site. Table of Contents PART 1 - REVIEWING THE FUNDAMENTALS Cascade, specificity, and inheritance Working with relative units Mastering the box model PART 2 - MASTERING LAYOUT Making sense of floats Flexbox Grid layout Positioning and stacking contexts Responsive design PART 3 - CSS AT SCALE Modular CSS Pattern libraries PART 4 - ADVANCED TOPICS Backgrounds, shadows, and blend modes Contrast, color, and spacing Typography Transitions Transforms Animations

"A complete learning experience for creating industry standard Web pages - but you won't be just reading: you'll be playing games, solving puzzles, pondering mysteries and creating Web pages like you never imagined. You'll be also learning how HTML works with CSS . . . if you're going to create Web pages in the 21st century, then you want to know and to understand CSS, too."

CSS3 in easy steps instructs the user how to create exciting web pages using Cascading Style Sheets version 3 (CSS3) for presentation and dynamic effect. CSS3 in easy steps begins by explaining how style sheets can determine the presentation of elements within HTML documents. Examples show how Cascading Style Sheet rules control content position and its appearance with font style, color, gradients, and drop-shadow effects. You will also learn how rules can provide dynamic effect with animation, transformations, and transitions. Each chapter builds your knowledge of style sheets. By the end of this book you will have gained a sound understanding of CSS3 and be able to create your own exciting interactive web pages. The book examples provide clear syntax-highlighted code showing how to selectively style components of an HTML document and how to endow components with interactive functionality, to illustrate each aspect of CSS3 . CSS3 in easy steps has an easy-to-follow style that will appeal to anyone who wants to begin creating stylish web pages. It will appeal to

programmers who want to quickly learn the latest style sheet techniques, and to the student who is studying website design at school or college, and to those seeking a career in web development who need a thorough understanding of CSS3.

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

JavaScript in easy steps, now in its third edition, instructs the reader how to add functionality (logic) and dynamic effects (DHTML) to web pages. It contains separate chapters on all major features of the JavaScript language. There are code examples and browser screenshots illustrating each aspect of JavaScript. This popular title is updated for the Document Object Model used by modern browsers and includes examples showing how to develop Rich Internet Applications (RIAs) using the latest techniques employing Asynchronous JavaScript And XML (AJAX). · Introducing JavaScript · Performing Operations · Making Statements · Using arrays · Date and Time · Doing Mathematics · Addressing Page Objects · Window Properties · Document Properties · Form Properties · Event Handler · JavaScript in DHTML · JavaScript in e-commerce

Master HTML and CSS with Interactive Exercises and a unique Hands-On Project Have you always wanted to learn HTML and CSS but are afraid it'll be too difficult for you? Or perhaps you are a blogger who wants to tweak your blog's design without having to spend money on an expensive theme? This book is for you. You no longer have to waste your time and money learning HTML and CSS from lengthy books, expensive online courses or complicated tutorials. Nor do you have to spend money buying expensive website themes. There are tons of free CSS templates online that you can download and modify to build your own website IF you know HTML and CSS. What this book offers... HTML and CSS for Beginners Complex concepts are broken down into simple steps to ensure that you can easily master the two languages even if you have never coded before. Carefully Chosen Examples (with images) Examples are carefully chosen to illustrate all concepts. In addition, images are provided whenever necessary so that you can immediately see the visual effects of various CSS properties. Learn The Languages Fast Concepts are presented in a "to-the-point" style to cater to the busy individual. With this book, you can learn HTML and CSS in just one day and start coding immediately. How is this book different... The best way to learn HTML and CSS is by doing. End-of-Chapter Exercises Each CSS chapter comes with an end-of-chapter exercise where you get to practice the different CSS properties covered in the chapter and see first hand how different CSS values affect the design of the website. Bonus Project The book also includes a bonus project that requires the application of all the concepts taught previously. Working through the project will not only give you an immense sense of achievement, it'll also help you see how the various concepts tie together. After completing the project, you will not walk away with just a vague understanding of HTML and CSS. You will have achieved a level of understanding and mastery that enables you to start coding your own website immediately. Are you ready to dip your toes into the exciting world of HTML and CSS? This book is for you. Click the "Add To Cart" button and download it now. What you'll learn: What is CSS and HTML? What software do you need to write and run CSS codes? What are HTML tags and elements? What are the commonly used HTML tags and how to use them? What are IDs and Classes? What is the basic CSS syntax? What are CSS selectors? What are pseudo classes and pseudo elements? How to apply CSS rules to your website and what is the order of precedence? What is the CSS box model? How to position and float your CSS boxes How to hide HTML content How to change the background of CSS boxes How to use the CSS color property to change colors How to modify text and font of a website How to create navigation bars How to create gorgeous looking tables to display your data .. and more... Click the "Add to Cart" button and download the book now to start learning HTML and CSS. Learn them fast and learn them well.

Need to learn HTML and CSS fast? This best-selling reference's visual format and step-by-step, task-based instructions will have you up and running with HTML in no time. In this updated edition author Bruce Hyslop uses crystal-clear instructions and friendly prose to introduce you to all of today's HTML and CSS essentials. The book has been refreshed to feature current web design best practices. You'll learn how to design, structure, and format your website. You'll learn about the new elements and form input types in HTML5. You'll create and use images, links, styles, and forms; and you'll add video, audio, and other multimedia to your site. You'll learn how to add visual effects with CSS3. You'll understand web standards and learn from code examples that reflect today's best practices. Finally, you will test and debug your site, and publish it to the web. Throughout the book, the author covers all of HTML and offers essential coverage of HTML5 and CSS techniques.

A guide to enhancing websites using cascading style sheets explains how style sheets determine the presentation of HTML documents, providing examples designed to control the appearance of text, content boxes, tables, and other page elements.

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.

HTML and CSS remain the linchpin of the Web. Every beginning web developer needs to understand them thoroughly -- including the latest advances in these standards, and the newest techniques based on them. For decades, web professionals have turned to HTML and CSS: Visual QuickStart Guide as the fastest and most practical way to gain that understanding. Now, this full-color guide has been thoroughly updated by a new author who's taught thousands of beginning web developers. Joe Casabona combines expert introductions to the latest HTML and CSS technologies, new examples and projects, and extensive online video content for a true multi-modal learning experience. Combining definitive reference information with hands-on tutorials, Casabona helps aspiring and current web professionals gain deep mastery of HTML and CSS separately, together, and in the broader context of the overall web project and lifecycle. Drawing on his extensive teaching experience, Casabona offers well-honed explanations that learners will understand, whether they're working on their own or in classroom environments. From the basics to advanced techniques, he guides you through: Designing, structuring, and formatting sites Using

images, links, styles, tables, forms Adding media, visual effects, and animations Using CSS to gain full control over elements, fonts, colors, and layouts Making the most of sophisticated HTML5 and CSS3 capabilities Applying modern best practices for ensuring accessibility and responsiveness, and building high-performance progressive web apps Effectively testing, debugging, and publishing sites and applications Exploring leading JavaScript libraries and build tools for more advanced web development

JavaScript in easy steps, 6th edition instructs the user how to create exciting web pages that employ the power of JavaScript to provide functionality. You need have no previous knowledge of any scripting language so it's ideal for the newcomer to JavaScript. By the end of this book you will have gained a sound understanding of JavaScript and be able to add exciting dynamic scripts to your own web pages.

JavaScript in easy steps, 6th edition begins by explaining how to easily incorporate JavaScript code in an HTML document. Examples demonstrate how to use built-in JavaScript functions to work with Math, date and time, random numbers, cookies, text strings, and elements of web pages via the Document Object Model (DOM). You will learn how JavaScript is used with HTML submission forms and how JavaScript Object Notation (JSON) is used for asynchronous browser-server communication. The book examples provide clear syntax-highlighted code showing how to create behaviors for an HTML document to endow components with interactive functionality, to illustrate each aspect of JavaScript. JavaScript in easy steps, 6th edition has an easy-to-follow style that will appeal to anyone who wants to add functionality to their web pages. It will appeal to programmers who want to quickly add JavaScript to their skills set, and to the student who is studying website design at school or college, and to those seeking a career in web development who need an understanding of client-side scripting. Fully updated since the previous edition, which was published in 2013. Table of Contents: 1. Get Started in JavaScript 2. Perform Useful Operations 3. Manage the Script Flow 4. Use Script Objects 5. Control Numbers and Strings 6. Address the Window Object 7. Interact with the Document 8. Create Web Applications 9. Produce Script Magic

Summary Web Design Playground takes you step by step from writing your first line of HTML to creating interesting and attractive web pages.

In this project-based book, you'll use a custom online workspace, the book's companion Playground, to design websites, product pages, photo galleries, and more. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

About the Technology How do top designers learn to create beautiful web pages and intuitive user experiences? Great examples, expert mentoring, and lots of practice! Written by web designer and master teacher Paul McFedries, this unique book shapes and sharpens your skills in HTML, CSS, and web page design. About the Book Web Design Playground takes you step by step from writing your first line of HTML to creating interesting, attractive web pages. In this project-based book, you'll use a custom online workspace to design websites, product pages, photo galleries, and more. Don't worry about setting up your own servers and domain names—the book comes with a free "playground" which lets you experiment without any of that! You can concentrate on core skills like adding images and video and laying out the page, plus learning typography, responsive design, and the other tools of the web trade. What's inside Getting started with HTML, CSS, and web design A free, fully interactive web design workspace Working with images, color, and fonts Full-color illustrations throughout About the Reader If you can use a browser, you're ready to create web pages! About the Author Paul McFedries has written nearly 100 books, which have sold over four million copies world-wide. Table of Contents PART 1 - GETTING STARTED WITH HTML AND CSS Getting to Know HTML and CSS Building Your First Web Page Adding Structure to Your Page Formatting Your Web Page Project: Creating a Personal Home Page PART 2 - WORKING WITH IMAGES AND STYLES Adding Images and Other Media Learning More About Styles Floating and Positioning Elements Styling Sizes, Borders, and Margins Project: Creating a Landing Page PART 3 - LAYING OUT A WEB PAGE Learning Page Layout Basics Creating Page Layouts with Flexbox Designing Responsive Web Pages Making Your Images and Typography Responsive Project: Creating a Photo Gallery PART 4 - MAKING YOUR WEB PAGES SHINE More HTML Elements for Web Designers Adding a Splash of Color to Your Web Designs Enhancing Page Text with Typography Learning Advanced CSS Selectors Project: Creating a Portfolio Page

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 stylesheets, 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.

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

JavaScript lets you supercharge your HTML with animation, interactivity, and visual effects—but many web designers find the language hard to learn. This easy-to-read guide not only covers JavaScript basics, but also shows you how to save time and effort with the jQuery and jQuery UI libraries of prewritten JavaScript code. You'll build web pages that feel and act like desktop programs—with little or no programming. The important stuff you need to know: Pull back the curtain on JavaScript. Learn how to build a basic program with this language. Get up to speed on jQuery. Quickly assemble JavaScript programs that work well on multiple web browsers. Transform your user interface. Learn jQuery UI, the JavaScript library for interface features like design themes and controls. Make your pages interactive. Create JavaScript events that react to visitor actions. Use animations and effects. Build drop-down navigation menus, pop-ups, automated slideshows, and more. Collect data with web forms. Create easy-to-use forms that ensure more accurate visitor responses. Practice with living examples. Get step-by-step tutorials for web projects you can build yourself.

Sams Teach Yourself HTML, CSS and JavaScript All in One The all-in-one HTML, CSS and JavaScript beginner's guide: covering the three most important languages for web development. Covers everything beginners need to know about the HTML and CSS standards and today's JavaScript and Ajax libraries - all in one book, for the first time Integrated, well-organized coverage expertly shows how to use all these key technologies together Short, simple lessons teach hands-on skills readers can apply immediately

By best-selling author Julie Meloni Mastering HTML, CSS, and JavaScript is vital for any beginning web developer - and the importance of these technologies is growing as web development moves away from proprietary alternatives such as Flash. Sams Teach Yourself HTML, CSS, and JavaScript All in One brings together everything beginners need to build powerful web applications with the HTML and CSS standards and the latest JavaScript and Ajax libraries. With this book, beginners can get all the modern web development knowledge you need from one expert source. Bestselling author Julie Meloni (Sams Teach Yourself PHP, MySQL and Apache All in One) teaches simply and clearly, through brief, hands-on lessons focused on knowledge you can apply immediately. Meloni covers all the building blocks of practical web design and development, integrating new techniques and features into every chapter. Each lesson builds on what's come before, showing you exactly how to use HTML, CSS, and JavaScript together to create great web sites.

HTML5 and CSS3 are important tools for building responsive websites with updates and advanced features. To be able to use them together, this helpful, all-in-one guide covers everything that you need to know about each of these innovations and their updated versions. HTML is a markup language that is used for web page creation. CSS is a language that is essential for web page design and styling. We will cover both languages in this book from scratch, and you will create your own project by the end of the book. Several books teaching HTML and CSS are bland and just published for those who are already programmers, and that's why this book takes an entirely new approach. This book presents HTML and CSS in a manner that makes it easy for everyone: hobbyists, beginners, professionals or any layman who wants to develop his own website. It has an entirely unique structure that enables you to advance from start to end thru the chapters or just go through the topics of significant relevance at your leisure. Every chapter ends with basic self-help exercises with solutions for you to learn every concept with practice before moving on to the next. What you'll learn? You can learn all the standard HTML tags, the skeleton of all websites, which are used to structure HTML pages. You'll learn about the HTML structure and components, the website building blocks, the syntax you need to construct tables in your HTML documents. HTML features, headings, line breaks and paragraphs, text highlights and much more. All CSS basics, including the idea of selectors, colour and background setting methods, font and text formatting methods, the styling of UI elements such as hyperlinks, lists, tables, etc., as well as the CSS box model concept, and so on. Once you're familiar with the basics, you'll move on to the next stage, which describes the way elements are configured and aligned, methods for placing elements on a web page, using picture sprites, as well as the definition of relative and absolute units, visual model formatting, display and visibility, layers, pseudo-classes and elements, style sheets based on media, and so on. By the end of this explanatory guide, you will be able to explore some advanced features like gradient colours, drop shadow effect, as well as 2D and 3D transformations on your own, added in CSS3. Stop wasting your hard-earned money on online courses. Grab this complete HTML & CSS guide in just a few bucks and learn to create a website at your own leisure. Scroll to the top right, then click on the button "Buy Now." best of fortune soon for building responsive and engaging websites!

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 website 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. A comprehensive guide to everything the reader will need to get to grips with HTML, CSS and JavaScript - all in easy steps!

Everything you need to get to grips with HTML, CSS and JavaScript – the three coding languages that are used to create modern web pages – all in easy steps! HTML, CSS & JavaScript in easy steps instructs the reader on each of the three coding languages that are used to create modern web pages; HyperText Markup Language (HTML) tags are used to control the structure of web page content, Cascading Style Sheets (CSS) rules are used to determine how web page content appears, and JavaScript functions are used to provide web page interactivity. HTML, CSS & JavaScript in easy steps contains examples and screenshots that illustrate each feature of all three coding languages. You'll learn how to create web pages to display text, images, lists, tables, hyperlinks, forms, audio, and video. Each chapter builds your knowledge so by the end of the book you'll have gained a sound understanding of HTML markup, CSS rules and JavaScript functions. HTML, CSS & JavaScript in easy steps has an easy-to-follow style that will appeal to anyone who wants to create great functional web pages. It will appeal to programmers who want to quickly add web page coding to their skills set, and to the student who is studying website design at school or college, and to those seeking a career in web development. Table of Contents: 1. Get Started in HTML 2. Manage Page Content 3. Insert Hyperlinks 4. Arrange Page Sections 5. Write Lists and Tables 6. Embed Media Content 7. Create Input Forms 8. Get Started in CSS 9. Manage the Box Model 10. Manipulate Text Styles 11. Organize Tables and Lists 12. Generate Effects 13. Control the Web Page 14. Design with Grids 15. Get Started in JavaScript 16. Perform Useful Operations 17. Manage the Script Flow 18. Use Script Objects 19. Control Numbers and Strings 20. Address the Window Object 21. Interact with the Document

CSS3 adds powerful new functionality to the web's visual style language to help you create beautiful and engaging designs more easily than ever. With CSS3, you can create eye-catching visual effects such as semitransparent backgrounds, gradients, and drop shadows without using images; display text in beautiful, unique, non-web-safe fonts; create animations without Flash; and customize a design to the user's unique device or screen size without JavaScript. You'll learn how to accomplish these effects and more by working through a series of practical yet cutting-edge projects. Each chapter walks you through standalone exercises that you can integrate into projects you're working on, or use as inspiration. You'll learn all of the most popular, useful, and well-supported CSS3 techniques, plus: How to use CSS3 to enhance your pages, not just in terms of looks, but also in terms of usability, accessibility, and efficiency When and how to provide workarounds and fallbacks for older, non-supporting browsers How to create stunning designs with unique typography and beautiful graphic details Advanced new selectors to streamline your markup and make it less prone to human errors New methods for creating multiple-column layouts How to quickly and easily create mobile-optimized web designs without using scripting

CSS3 Without Tears-CSS (Cascading Style Sheet).Tutorials for beginners to advanced developers. Learn the fundamentals of CSS in simple and easy steps for example, to alter the font, colour, size and spacing of your content so that you can control the presentation of your websitesLearn how to construct Cascading Style Sheets in simple and easy steps with examples 'HTML & CSS in Simple Steps' will enable you to create accessible, standards-compliant, websites - equipping you with knowledge on theory, coding skills, and best practice needed to build Web pages.

Master innovative and eye-catching website design with the exciting new Treehouse Series of books Turn plain words and images into stunning websites with CSS3 and this beautiful, full-color guide. Taking web designers beyond the constraints of prebuilt themes and simple site-building tools, this new Treehouse book combines practicality with inspiration to show you how to create fully customized, modern websites that make viewers stop and stay. The exciting new Treehouse Series of books is authored by Treehouse experts and packed with innovative design ideas and practical skill-building. If you're a web developer, web designer, hobbyist, or career-changer, every book in this practical new series should be on your bookshelf. Part of the new Treehouse Series of books, teaching you effective and compelling website development and design, helping you build practical skills Provides career-worthy information from Treehouse industry pros and trainers Explains the basics of cascading style sheets (CSS), such as how to structure with CSS, use CSS syntax, how to manipulate text, and visual formatting Also covers the box model, how to animate page elements, cross-browser compatibility, and more Leverage pages of dazzling website design ideas and expert instruction with a new Treehouse Series book.

CSS in easy steps, 4th edition has an easy-to-follow style that will appeal to anyone who wants to begin creating stylish web pages. It begins by explaining how Cascading Style Sheets (CSS) can determine the presentation of elements within HTML documents. Examples show how style sheet rules can control content position and appearance, and provide dynamic effects with animation, transformations, and transitions. You will also learn how to design responsive web pages that look great viewed on any device. Each chapter builds your knowledge of style sheets. By the end of this book you will have gained a sound understanding of CSS and be able to create your own exciting interactive web pages. CSS in easy steps, 4th edition contains examples that provide clear syntax-highlighted code showing how to selectively style elements of an HTML document and how to endow elements with interactive functionality, to illustrate each aspect of CSS. CSS in easy steps, 4th edition has an easy-to-follow style that will appeal to anyone who wants to begin creating stylish web pages. It will appeal to programmers who want to quickly learn the latest style sheet techniques, and to the student who is studying website design at school or college, and to those seeking a career in web development who need a thorough understanding of CSS. begins by explaining how Cascading Style Sheets (CSS) can determine the presentation of elements within HTML documents. Examples show how style sheet rules can control content position and appearance, and provide dynamic effects with animation, transformations, and transitions. You will also learn how to design responsive web pages that look great viewed on any device. Each chapter builds your knowledge of style sheets. By the end of this book you will have gained a sound understanding of CSS and be able to create your own exciting interactive web pages. CSS in easy steps, 4th edition contains examples that provide clear syntax-highlighted code showing how to selectively style elements of an HTML document and how to endow elements with interactive functionality, to illustrate each aspect of CSS. CSS in easy steps, 4th edition will appeal to programmers who want to quickly learn the latest style sheet techniques, and to the student who is studying website design at school or college, and to those seeking a career in web development who need a thorough understanding of CSS.

CSS3 is behind most of the eye-catching visuals on the Web today, but the official documentation can be dry and hard to follow and browser implementations are scattershot at best. The Book of CSS3 distills the dense technical language of the CSS3 specification into plain English and shows you what CSS3 can do right now, in all major browsers. With real-world examples and a focus on the principles of good design, it extends your CSS skills, helping you transform ordinary markup into stunning, richly-styled web pages. You'll master the latest cutting-edge CSS3 features and learn how to: –Stylize text with fully customizable outlines, drop shadows, and other effects –Create, position, and resize background images on the fly – Spice up static web pages with event-driven transitions and animations –Apply 2D and 3D transformations to text and images –Use linear and radial gradients to create smooth color transitions –Tailor a website's appearance to smartphones and other devices A companion website includes up-to-date browser compatibility charts and live CSS3 examples for you to explore. The Web can be an ugly place—add a little style to it with The Book of 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.

Do you want to build web pages but have no prior experience? This friendly guide is the perfect place to start. You'll begin at square one, learning how the web and web pages work, and then steadily build from there. By the end of the book, you'll have the skills to create a simple site with multicolumn pages that adapt for mobile devices. Each chapter provides exercises to help you learn various techniques and short quizzes to make sure you understand key concepts. This thoroughly revised edition is ideal for students and professionals of all backgrounds and skill levels. It is simple and clear enough for beginners, yet thorough enough to be a useful reference for experienced developers keeping their skills up to date. Build HTML pages with text, links, images, tables, and forms Use style sheets (CSS) for colors, backgrounds, formatting text, page layout, and even simple animation effects Learn how JavaScript works and why the language is so important in web design Create and optimize web images so they'll download as quickly as possible NEW! Use CSS Flexbox and Grid for sophisticated and flexible page layout NEW! Learn the ins and outs of Responsive Web Design to make web pages look great on all devices NEW! Become familiar with the command line, Git, and other tools in the modern web developer's toolkit NEW! Get to know the super-powers of SVG graphics

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