

La Rete sta cambiando. I clienti si aspettano siti web dinamici e d'impatto, gli utenti pretendono interfacce intuitive e personalizzate. La diffusione di dispositivi differenti moltiplica gli scenari con cui gli sviluppatori devono confrontarsi. Progettare applicazioni web moderne significa trovarsi a proprio agio con tecnologie diverse e sapere gestire la complessità. Questo libro disegna un percorso di apprendimento che procede in maniera graduale dalla creazione delle fondamenta di un sito in HTML5 all'applicazione degli stili con CSS3; dalla dinamicità fornita da JavaScript alla programmazione lato client, spaziando tra DOM, Ajax, jQuery e le moderne API per il Web. Una panoramica a 360° sulle tecnologie più utilizzate per la programmazione web. Tutto accompagnato da esempi e listati di codice per cominciare a progettare e scrivere applicazioni complesse e scalabili, ricche di caratteristiche che non sfigurano di fronte a quelle che si ritrovano in ambienti desktop.

A criação de Layout CSS sempre foi uma tarefa trabalhosa, mas agora os profissionais têm uma ferramenta poderosa ao seu alcance, o CSS Grid Layout, uma nova especificação do W3C, que veio para resolver praticamente todos os problemas de posicionamento na tela. Utilizando um novo método de layout CSS, bidimensional, com linhas e colunas, mais simples e muito mais fácil de usar, permite controlar o tamanho e a posição dos componentes da interface e seus conteúdos. Não será mais necessário inflar a marcação HTML com elementos desnecessários para a criação de layouts CSS. Explicações teóricas são abordadas em linguagem didática, dispensando, sempre que possível, o jargão técnico avançado, além de serem acompanhadas de exemplos práticos explicados passo a passo e complementados por arquivos HTML, disponíveis online para consulta e download. Neste livro, Maujour, o dinossauro das CSS, mostra de forma didática os recursos e as funcionalidades dessa nova ferramenta. Com auxílio de exercícios práticos, você aprenderá todas as potencialidades dessa nova tecnologia para criar layouts extremamente profissionais, que antes somente eram possíveis com a utilização de frameworks. Este livro é indicado para desenvolvedores front-end, web designers e estudantes com alguma experiência em CSS.

Practical CSS3

Grid Layout in CSS

Webseiten gestalten mit CSS. Navigation, Inhalte, YAML & mehr

Developing Large Web Applications

CSS Master

Flexbox in CSS

HTML5 CSS3 JavaScript

HTML5 ist die Sprache des Web. Und das HTML5-Handbuch von Stefan Münz und Clemens Gull ist die Grammatik dazu. Wie einst die von Stefan Münz mitbegründete Onlinereferenz SELFHTML beantwortet dieses Buch alle Fragen zum neuen Internetstandard. Immer wichtiger wird dabei die Ausgabe auf Smartphones und Tablets, deshalb ist diesem Thema hier ein eigenes Kapitel gewidmet. Auch das nicht mehr wegzudenkende jQuery wird behandelt. Das unverzichtbare Standardwerk für jeden Webprofi! Die Systematik des neuen HTML Mit HTML5 ist so viel möglich wie nie zuvor, aber es dient weiterhin im Wesentlichen dazu, Webseiteninhalte zu strukturieren. Anhand konkreter Beispiele führen die Autoren Stefan Münz und Clemens Gull die Leser detailliert an die Systematik der neuen Websprache heran - nichts bleibt außen vor. Aktive Inhalte einbinden Dieses Buch zeigt, wie Sie vektorgrafische und Multimedia- Elemente ganz einfach in HTML5 umsetzen und so Ihrer Kreativität freien Lauf lassen. Darüber hinaus erfahren Sie, wie Sie Imapegmaps umsetzen und aktive Inhalte in Ihre Seiten integrieren. Das optimale Design für jedes Gerät mit CSS3 Breiten Raum nimmt auch die Gestaltung mithilfe von Cascading Style Sheets (CSS) ein. Anhand vieler praktischer Beispiele erfahren Sie, wie Sie CSS3 optimal einsetzen und Ihre Inhalte durch Media Queries dem verwendeten Endgerät anpassen. Alle wichtigen Infos stets zur Hand Fester Bestandteil dieses Buchs ist ein umfangreicher Referenzteil, in dem Sie alle HTML5-Elemente, -Attribute und -Events sowie CSS-Eigenschaften finden. Darüber hinaus enthält der Referenzteil eine Zeichenreferenz sowie eine Übersicht über die im Internet verwendeten Sprachenkürzel. Aus dem Buch "HTML5 Handbuch - 10. Auflage" Inhalt: Webseitenerstellung heute HTML und XHTML Dateikonventionen und Referenzierung Zeichenkodierung in HTML5 Quirks- und Kompatibilitätsmodi der Browser Textstrukturierung Kopf- und Fußleisten, Navigation, Seitenleisten Textauszeichnungen uvm *How do you create a mission-critical site that provides exceptional performance while remaining flexible, adaptable, and reliable 24/7? Written by the manager of a UI group at Yahoo!, Developing Large Web Applications offers practical steps for building rock-solid applications that remain effective even as you add features, functions, and users. You'll learn how to develop large web applications with the extreme precision required for other types of software. Avoid common coding and maintenance headaches as small websites add more pages, more code, and more programmers Get comprehensive solutions for refining HTML, CSS, JavaScript, PHP, and Ajax for large-scale web applications Make changes in one place that ripple through all affected page elements Embrace the virtues of modularity, encapsulation, abstraction, and loosely coupled components Use tried-and-true techniques for managing data exchange, including working with forms and cookies Learn often-overlooked best practices in code management and software engineering Prepare your code to make performance enhancements and testing easier Hierbei handelt es sich um die Fortsetzung des sehr empfehlenswerten und erfolgreichen Einsteigertitels gleichen Namens (BA 5/07). Aufbauend auf den Inhalten des 1. Teiles werden nun komplexere Anwendungen mit den Cascading Stylesheets (CSS) erstellt. Ein Schwerpunkt ist dabei die Navigation, mit der sich jeder Ersteller einer Website auseinandersetzen muss. Ausführlich behandelt werden auch die fortgeschrittenen Methoden der Textformatierung, z.B. Textboxen, Tabellen etc. Den Abschluss bildet ein Kapitel zum CSSFramework YAML, mit dem man auf komfortable Weise Mehrspaltenlayouts erzeugen kann. Auch der 2. Band ist wieder in einem angenehm lockeren Ton gehalten. Bestechend ist aber vor allem die gute Verständlichkeit, sodass auch komplexe Sachverhalte intuitiv nachvollziehbar sind. Das Buch empfiehlt sich vor allem als Weiterführung des 1. Teiles kann aber auch unabhängig davon angeboten werden. Dann werden aber Grundkenntnisse in CSS benötigt. Auf CDROM: alle Beispiele und Tools. (1)*

Beginning HTML5 and CSS3The Web EvolvedApress

Less Web Development Essentials - Second Edition

CSS Mastery

Architecting CSS

na

Domine los estándares web con las hojas de estilo

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Designing Interfaces

CSS has had a layout-shaped hole at its center since the beginning. Designers have bent features such as float and clear to help fill that hole, but nothing has quite done the job. Now that’s about to change. With this concise guide, you’ll learn how to use CSS grid layout, a generalized system that lets you lay out pieces of your design independent of their document source order and with full awareness of the overall design. Short and deep, this book is an excerpt from the upcoming fourth edition of CSS: The Definitive Guide. When you purchase either the print or the ebook edition of Grid Layout in CSS, you’ll receive a discount on the entire Definitive Guide once it’s released. Why wait? Learn how to make your web pages come alive today. Explore the differences between grid boxes and block containers Create block-level grids, inline grids, and even nest grids inside grids Learn best practices for attaching elements to your layout, using explicitly defined grid lines or grid area Understand how the implicit grid automatically adjusts for oversized elements Create gutters between grid elements, and align and justify individual items Eric A. Meyer is an author, speaker, blogger, sometime teacher, and co-founder of An Event Apart. He’s a two-decade veteran of the Web and web standards, a past member of the W3C’s Cascading Style Sheets Working Group, and the author of O’Reilly’s CSS: The Definitive Guide.

Diese informative und kompakte Kurzreferenz ist für Webdesigner und Webentwickler ein äußerst nützliches Nachschlagewerk im Alltag. Die fünfte Auflage wurde auf CSS3 aktualisiert. Das Taschenbuch enthält eine kurze Einführung in die zentralen Konzepte von CSS und bietet eine konzentrierte Beschreibung der CSS-Selektoren und -Eigenschaften in alphabetischer Reihenfolge. Hierzu gehören auch neue Merkmale wie CSS Grid Layout, Flexbox, Beschneidungspfade und Maskierung. Informationen gezielt nachschlagen Überblick über die zentralen CSS-Konzepte, Werte, Selektoren, Media-Queries und Eigenschaften CSS-Eigenschaften wie Animationen, Grid Layout, Flexbox, Maskierung und Filter kennenlernen Verstehen, wie die neuen CSS-Merkmale für eigene Projekte genutzt werden können

Aimed at those who want to overcome the limitations of CSS, through this book you will begin to harness the efficiency of Less by building advanced, responsive, and modern websites. Experienced web developers, students, and even web designers will find this guide very useful as they enhance their CSS skills.

Today you can find a wealth of HTML5 information on the web including references, tutorials and tips. There are also a very good books available which concentrate on certain HTML5 features. However there is always a need for a relatively concise summary of all that information in one handy reference-style book. 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, properties and selectors. The author's goal was to create a one-stop reference source, which is comprehensive but still concise, simple, easy-to-read, and structured.

So setzen Sie anspruchsvolle Web-Layouts mit HTML5 und CSS um

Covering HTML5, CSS3, and ES6, Sams Teach Yourself

Beginning HTML5 and CSS3

Smaacc

Visual Presentation for the Web

HTML 5.1 & CSS3 Ultimate Cheatsheet

Beginning HTML5 and CSS3 For Dummies

Push CSS3 and your design skills to the limit—andbeyond! Representing an evolutionary leap forward for CSS, CSS3 ischock-full of new capabilities that dramatically expand theboundaries of what a styling language can do. But many of those newfeatures remain undocumented, making it difficult to learn whatthey are and how to use them to create the sophisticated sites andweb apps clients demand. This book introduces you to all of CSS3’s new and advancedfeatures, and, with the help of dozens of real-world examples andlive demos, it shows how to use those features to design dazzling,fully-responsive sites and web apps. Among other things, you’ll learn how to: • Useadvanced selectors and an array of powerful new text tools • Createadaptable background images, decorative borders, and gradients • Use CSS3’s 2D and 3D transforms, transitions, andkeyframe-based animations • Takeadvantage of new layout tools to solve an array of advanced layoutchallenges—fast • Vastlysimplify responsive site design using media queries and new layoutmodules • Createabstract and scalable shapes and icons withpseudo-elements • Leveragepreprocessors and use CSS like a programming language within astylesheet context • Understand thebasics and learn what CSS3 can really do!

If you're a web designer or app developer interested in sophisticated page styling, improved accessibility, and saving time and effort, this book is for you. This revised edition provides a comprehensive guide to CSS implementation, along with a thorough review of the latest CSS specifications. CSS is a constantly evolving language for describing the presentation of web content on screen, printers, and windows. It is used by all browsers on all screen sizes on all types of IoT devices, including phones, computers, video games, televisions, watches, kiosks, and auto consoles. Authors Eric Meyer and Estelle Weyl show you how to improve user experience, speed development, avoid potential bugs, and add life and depth to your applications through layout, transitions and animations, borders, background images, and text. This guide covers: Selectors, specificity, and the cascade Values, units, fonts, and text properties Padding, borders, outlines, and margins Colors, backgrounds, and gradients Floats and positioning tricks Flexible box layout The new Grid layout system 2D and 3D transforms, transitions, and animation Filters, blending, clipping, and masking Media and feature queries

Provides information on designing easy-to-use interfaces.

Fully updated to the latest CSS modules, make the journey to CSS mastery as simple and painless as possible. This book dives into advanced aspects of CSS-based design, such as responsive design, modular CSS, and CSS typography. Through a series of easy-to-follow tutorials, you will learn practical CSS techniques you can immediately start using in your daily work. CSS Mastery: Advanced Web Styling covers cutting-edge CSS development—this book demystifies the secrets of CSS. While CSS is a relatively simple technology to learn, it is a difficult one to master. When you first start developing sites using CSS, you will come across all kinds of infuriating browser bugs and inconsistencies. It sometimes feels like there are a million and one different techniques to master, spread across a bewildering array of online resources. CSS Mastery: Advanced Web Styling is a comprehensive, step-by-step guide that is as approachable as a well-written textbook. The book is divided into sections on CSS fundamentals, such as the importance of meaningful markup, how to structure and maintain CSS, and how to use CSS 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. Layout designers rejoice: CSS finally has an update that will make your lives easier. Flexible box layout, often called Flexbox, frees you from the challenges of creating layouts with floats and padding? and lets you specify containers and their contents instead. The new model means you can specify the directions in which material flows, how content wraps, and the ways components can expand to fill a space. Whether you've been creating large sites or small, fixed sites or responsive sites, flexbox will simplify your work.

A Beginner’s Guide to HTML, CSS, JavaScript, and Web Graphics

What’s New in CSS3

HTML5 Handbuch

A Modular System for the Design and Production of Newspapers, Magazines, and Books

Vous allez enfin aimer CSS

Learning Web Design

CSS Pocket Reference

Get ready to experience an eye-opening expos on CSS as you know it today. You'll discover a fresh approach to coding Cascading Style Sheets, making old hacks and workarounds a distant memory. In this book, you'll learn how to start taking full advantage of Internet Explorer 8 using the very latest CSS techniques -- whilst still catering for those nasty old browsers. You'll unearth what's put the final nail in the HTML table-based layout coffin, and gain an understanding from two experts why CSS has a very bright future. Some of the valuable insights in this book include: how you can take full advantage of IE8 how to take CSS tables to the limit and beyond letting you say goodbye to old hacks and workarounds FOREVER! help you rediscover what you first loved about CSS ensure make the most of what CSS has to offer understand the road ahead for CSS CSS was conceived in an age when web site design was simple; its creators never anticipated the level of intricacy required in the designs that it would be asked to deliver today. Clever designers figured out ways to make CSS do what they needed, but using techniques so convoluted that it became unpredictable and difficult to master. CSS just became too hard ... The good news is, that's all about to change, and this book will show you how!

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. Layout designers rejoice: CSS finally has an update that will make your lives easier. Flexible box layout, often called Flexbox, frees you from the challenges of creating layouts with floats and padding? and lets you specify containers and their contents instead. The new model means you can specify the directions in which material flows, how content wraps, and the ways components can expand to fill a space. Whether you've been creating large sites or small, fixed sites or responsive sites, flexbox will simplify your work.

CSS Master is tailor-made for the web designer or front-end developer who's really serious about taking their skills to the next level. Discover how to keep ahead of the game by adhering to best practice and employing the most effective, cutting-edge CSS techniques. Now thoroughly updated in its second edition, this book covers how to: Organize your CSS to create the most efficient and most maintainable code Employ advanced approaches to achieve complex layouts: flexbox, grid layouts, multi-column, and more Use next-level effects: transitions, transforms, filters, animations, and more Combine CSS and SVG to create seriously powerful visuals Use efficient debugging techniques And much more!

Producing Code That Can Grow and Thrive

CSS in Depth

CSS3 Pushing the Limits

Develop and Design

Change the Way You Use CSS Forever!

CSS: The Definitive Guide

Patterns for Effective Interaction Design