

Programming The World Wide Web 6th Edition

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. This book presents the thoroughly refereed post-workshop proceedings of the International Workshop on the Web and Databases, WebDB'98, held in conjunction with EDBT'98 in Valencia, Spain, in March 1998. The 13 revised full papers presented were selected during two rounds of reviewing from initially 37 submissions. The book is divided into sections on Internet programming: tools and applications, integration and access to Web data, hypertext views on databases, and searching and mining the Web. This book presents the refereed proceedings of the Third International Conference on Intelligent Tutoring Systems, ITS '96, held in Montreal, Canada, in June 1996. The book contains 69 revised papers selected from a total of 128 submissions; also included are six invited papers from well-known speakers. All in all, the book reflects the state-of-the-art in the area. In particular the following topics are covered: advising systems, ITS architectures, cognitive models, design issues, empirical studies, formal models, learning environments, real-world applications, software tools for tutoring, student modelling, teaching and learning strategies, and multimedia and WWW. The goal of Deitel & Associates, Inc.'s *Internet & World Wide Web How to Program, 3/e* is to introduce readers with little or no programming experience to the exciting world of Web-based applications. This comprehensive book with accompanying CD-ROM teaches the fundamentals needed to program on the Internet. Readers will be well-prepared to build real-world, industrial-strength, Web-based applications. In-depth coverage of introductory programming principles, various markup languages (XHTML, Dynamic HTML and XML), several scripting languages (JavaScript, VBScript, Perl, Python, PHP, ColdFusion, and FlashActionScript), Web servers (IIS and Apache), and relational databases (MySQL) provide all the skills and tools needed to create dynamic Web-based applications. This new edition contains chapters on Macromedia ColdFusion, a leading server-side scripting software package, and a powerful WYSIWYG editor and Web application creation tool. Hundreds of LIVE-CODE examples (i.e., complete, working programs) of real applications throughout the book and on the accompanying CD allow readers to run the applications and see and hear the outputs. Readers learn to incorporate multimedia into Web pages and Web-based applications to enhance their presentations. Chapters on e-Business and Accessibility for people with disabilities expose readers to a wide range of other topics. For Internet and Web-based computer programmers, and others in organizations and businesses who need to develop their own Websites and pages.

Funding a Revolution

Web Programming and Internet Technologies

How the Web was Born

Artificial Unintelligence

A Little Book on Perl

Demonstrates the basics of HTML while explaining how to design Web sites, format text, add multimedia effects, and create forms, tables, lists, and style sheets

The World Wide Web is the fastest growing and coolest part of the Internet. The World Wide Web Directory gives users everything they need to untangle the Web. Ideal for both new and experienced users, the guide features screen captures of the Web's hottest and coolest home pages, site listings of over 6,500 Web sites, free Web browser and free Web connect time. This text provides an explanation of CGI and related techniques for people who want to provide their own information servers on the Web. It explains the value of CGI and how it works, and looks at the subtle details of programming. The accompanying CD-ROM

"Visual QuickStart's" award-winning format and information presentation make learning Java easier for the visual thinker and non-programmer. The book contains everyday tasks and is not filled with background information that readers won't use.

Internet and World Wide Web

Government Support for Computing Research

International Workshop WebDB'98, Valencia, Spain, March 27- 28, 1998 Selected Papers

Internet & world wide web: How to program: Fourth edition

PHP for the World Wide Web

Aimed toward the working programmer, this guide provides readers with everything they need to know to become experts at using the Hypertext Markup Language (HTML) to post on the Web. Liberally illustrated and detailed examples provide complete background and hands-on information to let programmers of any level design, install, and operate customized Web-specific CGI programs. CD contains ready-to-run programs and code fragments. This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Programming the World Wide Web is intended for undergraduate students who have completed a course in object-oriented programming. It also serves as an up-to-date reference for Web programming professionals. Programming the World Wide Web provides a comprehensive introduction to the tools and skills required for both client- and server-side programming, teaching students how to develop platform-independent sites using the most current Web development technology. Essential programming exercises are presented using a manageable progression: students begin with a foundational Web site and employ new languages and technologies to add features as they are discussed in the course. Readers with previous experience programming with an object-oriented language are guided through concepts relating to client-side and server-side programming. All of the markup documents in the book are validated using the W3C validation program. Teaching and Learning Experience This program presents a better teaching and learning experience-for you and your students. It will help: Teach Students how to Develop Platform-independent Sites: Students will benefit from a comprehensive introduction to the tools and skills required for both client- and server-side programming. Present Essential Programming Exercises in a Logical Progression: Students begin with a foundational Web site and employ new languages and technologies to add features as they are discussed in the course.

This visual, task-based guide seeks to get users running with the basics of PHP. Topics covered include basic syntax, testing scripts, working with variables and creating Web applications. Sample scripts and projects are used throughout.

Internet & World Wide Web How to Program, 5/e is appropriate for both introductory and intermediate-level client-side and server-side programming courses. The book is also suitable for professionals who want to update their skills with the latest Internet and web programming technologies. Internet and World Wide Web How to Program, 5e introduces students with little or no programming experience to the exciting world of Web-Based applications. This new edition focuses on HTML5 and the related technologies in its ecosystem, diving into the exciting new features of HTML5, CSS3, the latest edition of JavaScript (ECMAScript 5) and HTML5 canvas. At the heart of the book is the Deitel signature "live-code approach"—concepts are presented in the context of complete working HTML5 documents, CSS3 stylesheets, JavaScript scripts, XML documents, programs and database files, rather than in code snippets. Each complete code example is accompanied by live sample executions. The Deitels focus on popular key technologies that will help readers build Internet- and web-based applications that interact with other applications and with databases. These form the basis of the kinds of enterprise-level, networked applications that are popular in industry today. After mastering the material in this book, readers will be well prepared to build real-world, industrial strength, Web-based applications.

Third International Conference, ITS'96, Montreal, Canada, June 12-14, 1996. Proceedings

Programming the World Wide Web

HTML for the World Wide Web

The World Wide Web of Deceit

Structure and Interpretation of Computer Programs - 2nd Edition

Discusses Web site hierarchy, usability, navigation systems, content labeling, configuring search systems, and managing the information architecture development process.

Creating a Web server site via the Internet can be a frustrating experience. This comprehensive guide covers all the essentials of designing, configuring, maintaining and expanding a Web site using the most popular software packages, CERN and NCSA. This World Wide Web guide will be an invaluable reference during all phases of a Web site's life span.

PMBOK® Guide is the go-to resource for project management practitioners. The project management profession has significantly evolved due to emerging technology, new approaches and rapid market changes. Reflecting this evolution, The Standard for Project Management enumerates 12 principles of project management and the PMBOK® Guide & Seventh Edition is structured around eight project performance domains. This edition is designed to address practitioners' current and future needs and to help them be more proactive, innovative and nimble in enabling desired project outcomes. This edition of the PMBOK® Guide:

- Reflects the full range of development approaches (predictive, adaptive, hybrid, etc.);
- Provides an entire section devoted to tailoring the development approach and processes;
- Includes an expanded list of models, methods, and artifacts;
- Focuses on not just delivering project outputs but also enabling outcomes; and
- Integrates with PMI standards™ for information and standards application content based on project type, development approach, and industry sector.

Internet & World Wide Web How to Program, 5/e is appropriate for both introductory and intermediate-level client-side and server-side programming courses. The book is also suitable for professionals who want to update their skills with the latest Internet and web programming technologies. Internet and World Wide Web How to Program, 5e introduces students with little or no programming experience to the exciting world of Web-based applications. This new edition focuses on HTML5 and the related technologies in its ecosystem, diving into the exciting new features of HTML5, CSS3, the latest edition of JavaScript (ECMAScript 5) and HTML5 canvas. At the heart of the book is the Deitel signature "live-code approach"—concepts are presented in the context of complete working HTML5 documents, CSS3 stylesheets, JavaScript scripts, XML documents, programs and database files, rather than in code snippets. Each complete code example is accompanied by live sample executions. The Deitels focus on popular key technologies that will help readers build Internet- and web-based applications that interact with other applications and with databases. These form the basis of the kinds of enterprise-level, networked applications that are popular in industry today. After mastering the material in this book, readers will be well prepared to build real-world, industrial strength, Web-based applications.

A Guide to the Project Management Body of Knowledge (PMBOK® Guide) - Seventh Edition and The Standard for Project Management (BRAZILIAN PORTUGUESE)

Clean Code

Foundations of World Wide Web Programming with HTML & CGI

How to Design and Construct Web Pages

How Computers Misunderstand the World

The Complete Internet & World Wide Web Training Course, Second Edition ISBN: 0130-895504 MASTER WEB DEVELOPMENT - HANDS-ON This hands-on, interactive course brings together the worlds no.1 interactive Web development training CD-ROM, Internet & World Wide Web Programming Multimedia Cyber Classroom, and the outstanding 1,400-page book, Internet & World Wide Web How to Program, Second Edition. Start with XHTML and the basics of Web page coding; then master JavaScript, interactive Web development with DHTML, server-side programming, database integration, and more. You'll find up-to-the-minute coverage of today's hottest technologies - including ASP, XML, XHTML, Servlets, JSP, even the Wireless Markup Language (WML). Get it - and become a master Web developer faster than you ever imagined! INTERNET & WORLD WIDE WEB PROGRAMMING MULTIMEDIA CYBER CLASSROOM More than 15 hours of detailed audio explanations walk you through 300+ complete, ready-to-run programs - 15,000+ lines of fully-tested program code you can load, run, and adapt Test your knowledge with hundreds of interactive self-review questions and programming exercises Get fast, in-depth answers from the fully searchable copy of Int

A guide to Perl scripting with CGI explains how to add such interactive features to Web pages as forms, guest books, and search engines.

Demonstrates the basics of HTML while explaining how to design Web sites, format text, add multimedia effects, and create forms, tables, lists, and style sheets.

Programming the World Wide Web Addison-Wesley

White Papers

Java for the World Wide Web

Intelligent Tutoring Systems

HTML 4 for the World Wide Web

How to Program

Two Web insiders who were employees of CERN in Geneva, where the Web was developed, tell how the idea for the World Wide Web came about, how it was developed, and how it was eventually handed over at no charge for the rest of the world to use. 20 illustrations.

Looks at the principles and clean code, includes case studies showcasing the practices of writing clean code, and contains a list of heuristics and "smells" accumulated from the process of writing clean code.

A tutorial introducing Java basics covers programming principles, integrating applets with Web applications, and using threads, arrays, and sockets.

A comprehensive book that teaches the fundamentals needed to program on the Internet, this text provides in-depth coverage of introductory programming principles, various markup languages (XHTML, Dynamic HTML and XML), several scripting languages (JavaScript, PHP, Ruby/Ruby on Rails and Perl); AJAX, web services, Web Servers (IIS and Apache) and relational databases (MySQL/Apache Derby/Java DB). The text contains comprehensive introductions to ASP.NET and JavaServer Faces (JSF). Hundreds of live-code examples of real applications throughout the book available for download allow readers to run the applications and see and hear the outputs. Web Programming with HTML5, CSS, and JavaScript CGI Programming on the World Wide Web Go Web Programming

The Story of the World Wide Web

A guide to understanding the inner workings and outer limits of technology and why we should never assume that computers always get it right. In *Artificial Unintelligence*, Meredith Broussard argues that our collective enthusiasm for applying computer technology to every aspect of life has resulted in a tremendous amount of poorly designed systems. We are so eager to do everything digitally—hiring, driving, paying bills, even choosing romantic partners—that we have stopped demanding that our technology actually work. Broussard, a software developer and journalist, reminds us that there are fundamental limits to what we can (and should) do with technology. With this book, she offers a guide to understanding the inner workings and outer limits of technology—and issues a warning that we should never assume that computers always get things right. Making a case against technochauvinism—the belief that technology is always the solution—Broussard argues that it's just not true that social problems would inevitably retreat before a digitally enabled Utopia. To prove her point, she undertakes a series of adventures in computer programming. She goes for an alarming ride in a driverless car, concluding “the cyborg future is not coming any time soon”; uses artificial intelligence to investigate why students can't pass standardized tests; deploys machine learning to predict which passengers survived the Titanic disaster; and attempts to repair the U.S. campaign finance system by building AI software. If we understand the limits of what we can do with technology, Broussard tells us, we can make better choices about what we should do with it to make the world better for everyone.

Written by one of today's top-selling author's on programming languages, this practical, trailblazing guide to learning Perl offers all the advantages of a reference manual with a detailed, yet concise study on all of the language's key elements, and is not dependent upon either UNIX or Windows. Begins with a complete introduction to Perl: what it is, scripts vs. programs, its central characteristics, and more. Examines scalar types, expressions, and simple input and output; control statements; arrays; hashes and references; functions; pattern matching; files, input/output, and formats; CGI programming with Perl; and other advanced topics. Each chapter includes a summary and numerous exercises. For professionals in the computer science and related fields.

Web Programming and Internet Technologies: An E-Commerce Approach is written for the one-term web programming course for first or second year students. I features a hands-on learning approach where students are provided with information on a need to know basis. The text provides a running case study throughout, and students then take the topics taught in each chapter and apply them to the development of an e-commerce website. At the end of the text students will have a fully functional e-commerce site!

The past 50 years have witnessed a revolution in computing and related communications technologies. The contributions of industry and university researchers to this revolution are manifest; less widely recognized is the major role the federal government played in launching the computing revolution and sustaining its momentum. Funding a Revolution examines the history of computing since World War II to elucidate the federal government's role in funding computing research, supporting the education of computer scientists and engineers, and equipping university research labs. It reviews the economic rationale for government support of research, characterizes federal support for computing research, and summarizes key historical advances in which government-sponsored research played an important role.

Funding a Revolution contains a series of case studies in relational databases, the Internet, theoretical computer science, artificial intelligence, and virtual reality that demonstrate the complex interactions among government, universities, and industry that have driven the field. It offers a series of lessons that identify factors contributing to the success of the nation's computing enterprise and the government's role within it.

Internet & World Wide Web

Perl and CGI for the World Wide Web

Information Architecture for the World Wide Web

Programming the World Wide Web: For VTU, 4/e

The Guide for Information Providers

Summary Go Web Programming teaches you how to build scalable, high-performance web applications in Go using modern design principles. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology The Go language handles the demands of scalable, high-performance web applications by providing clean and fast compiled code, garbage collection, a simple concurrency model, and a fantastic standard library. It's perfect for writing microservices or building scalable, maintainable systems. About the Book Go Web Programming teaches you how to build web applications in Go using modern design principles. You'll learn how to implement the dependency injection design pattern for writing test doubles, use concurrency in web applications, and create and consume JSON and XML in web services. Along the way, you'll discover how to minimize your dependence on external frameworks, and you'll pick up valuable productivity techniques for testing and deploying your applications. What's Inside Basics Testing and benchmarking Using concurrency Deploying to standalone servers, PaaS, and Docker Dozens of tips, tricks, and techniques About the Reader This book assumes you're familiar with Go language basics and the general concepts of web development. About the Author Sau Sheong Chang is Managing Director of Digital Technology at Singapore Power and an active contributor to the Ruby and Go communities. Table of Contents PART 1 GO AND WEB APPLICATIONS Go and web applications Go ChatChat PART 2 BASIC WEB APPLICATIONS Handling requests Processing requests Displaying content Storing data PART 3 BEING REAL Go web services Testing your application Leveraging Go concurrency Deploying Go

This book contains a key component of the NII 2000 project of the Computer Science and Telecommunications Board, a set of white papers that contributed to and complements the project's final report, *The Unpredictable Certainty: Information Infrastructure Through 2000*, which was published in the spring of 1996. That report was disseminated widely and was well received by its sponsors and a variety of audiences in government, industry, and academia. Constraints on staff time and availability delayed the publication of these white papers, which offer details on a number of issues and positions relating to the deployment of information infrastructure.

'Programming The World Wide Web', written by bestselling author, Robert Sebesta, provides a comprehensive introduction to the programming tools and skills required for building and maintaining server sites on the Web.

Structure and Interpretation of Computer Programs by Harold Abelson and Gerald Jay Sussman is licensed under a Creative Commons Attribution-NonCommercial 3.0 License.

Internet Fraud Casebook

A Handbook of Agile Software Craftsmanship

Learning Java

World Wide Web

Web Programming Step by Step

The authoritative DEITEL(TM) LIVE-CODE(TM) introduction to Internet & World Wide Web programming The Internet and World Wide Web have revolutionized software development with

multimedia-intensive, platform-independent code for conventional Internet-, Intranet- and Extranet-based applications. This college-level textbook carefully explains how to program multitiered, client/server, database-intensive, Web-based applications. Dr. Harvey M. Deitel and Paul J. Deitel are the founders of Deitel & Associates, Inc., the internationally recognized corporate training and content-creation organization specializing in Java(TM), C++, C, Visual C#(TM), Visual Basic(R), Visual C++(R), .NET, XML, Python, Perl, Internet, Web and object technologies. The Deitels are also the authors of the world's #1 Java and C++ textbooks--"Java How to Program, 4/e" and "C++ How to Program, 3/e"--and many other best sellers. In "Internet & World Wide Web How to Program, 2/e," the Deitels and their colleague, Tem R. Nieto, discuss key topics, including: XHTML(TM) /CSS(TM) /Dynamic HTML Multitier Client/Server Applications Internet Explorer(R) 5.5/Netscape(R) 6 Apache/IIS/PWS JavaScript(TM) /VB Script(R) DOM(TM) /DHTML Objects & Events Filters/Transitions/ActiveX(R) Flash(TM) /Animation/ActionScript e-Commerce/Security Wireless Web/WML/WMLScript ASP/JSP/Servlets/Perl/CGI/Python/PHP Web-Page Authoring/Photoshop(R) Elements Data Binding/SQL/MySQL/DBI/ADO XML/XSL(TM) /SVG/SMIL(TM) /Voice XML(TM) Multimedia/Audio/Video/Accessibility Speech Synthesis/Recognition/MS Agent "Internet & World Wide Web How to Program, 2/e" includes extensive pedagogic features: Hundreds of LIVE-CODE(TM)programs with screen captures that show exact outputs Extensive World Wide Web and Internet resources to encourage further research Hundreds of tips, recommended practices and cautions--all marked with icons "Internet & World Wide Web How to Program, 2/e" is the centerpiece of a family of resources for teaching and learning Internet and Web programming, including Web sites (www.deitel.com and www.prenhall.com/deitel with the book's code examples (also on the enclosed CD) and other information for faculty, students and professionals; an optional interactive CD ("Internet & World Wide Web Programming Multimedia Cyber Classroom, 2/e") containing hyperlinks, audio walkthroughs of the code examples, solutions to about half the book's exercises; and e-mail access to the authors at deitel@deitel.com For information on worldwide corporate on-site seminars and Web-based training offered by Deitel & Associates, Inc., visit: www.deitel.com For information on current and forthcoming Deitel/Prentice Hall publications including "How to Program Series" books, "Multimedia Cyber Classrooms, Complete Training Courses" (which include Deitel books and Cyber Classrooms) and "Web-Based Training Courses" please see the last few pages of this book.

KEY BENEFIT: A comprehensive introduction to the tools and skills required for both client- and server-side programming, that teaches how to develop platform-independent sites using the most current Web development technology. KEY TOPICS: Internet introduction; Web Browsers and Servers; URL; MIME; HTTP; Web Programmer's Toolbox; HTML and XHTML; CSS; JavaScript(TM); XML and XLST; Applets; Flash; Perl(TM)/CGI; Java Web Programming; PHP; ASP.NET Using C# and Ajax; Visual Studio; Database Access through the Web; Ruby; Rails 2.0; Ajax. MARKET: An ideal reference for Web programming professionals.

For a wide variety of Web Programming, HTML, and JavaScript courses found in Computer Science, CIS, MIS, IT, Business, Engineering, and Continuing Education departments. Also appropriate for an introductory programming course (replacing traditional programming languages like C, C++ and Java) for schools wanting to integrate the Internet and World Wide Web into their curricula. The revision of this groundbreaking book in the Deitels'How to Program series offers a thorough treatment of programming concepts, with programs that yield visible or audible results in Web pages and Web-based applications. The book discusses effective Web-page design, server- and client-side scripting, ActiveX(R) controls and the essentials of electronic commerce. Internet & World Wide Web How to Program also offers an alternative to traditional introductory programming courses. The fundamentals of programming no longer have to be taught in languages like C, C++ and Java. With Internet/Web markup languages (such as HTML, Dynamic HTML and XML) and scripting languages (such as JavaScript(R), VBScript(R) and Perl/CGI), you can teach the fundamentals of programming wrapped in the Web-page metaphor.

Real case studies on Internet fraud written by real fraud examiners Internet Fraud Casebook: The World Wide Web of Deceit is a one-of-a-kind collection of actual cases written by the fraud examiners who investigated them. These stories were hand-selected from hundreds of submissions and together form a comprehensive, enlightening and entertaining picture of the many types of Internet fraud in varied industries throughout the world. Each case outlines how the fraud was engineered, how it was investigated, and how perpetrators were brought to justice Topics included are phishing, on-line auction fraud, security breaches, counterfeiting, and others Other titles by Wells: Fraud Casebook, Principles of Fraud Examination, and Computer Fraud Casebook This book reveals the dangers of Internet fraud and the measures that can be taken to prevent it from happening in the first place.

World Wide Web Directory

How to Set Up and Maintain a World Wide Web Site

The World Wide Web and Databases

The Complete Internet and World Wide Web Programming Training Course

Programming With World Wide Web, 4/E

This text provides a comprehensive introduction to the tools and skills required for both client- and server-side programming, teaching students how to develop platform-independent sites using the most current Web development technology. Essential programming exercises are presented using a manageable progression: students begin with a foundational Web site and employ new languages and technologies to add features as they are discussed in the course. Readers with previous experience programming with an object-oriented language are guided through concepts relating to client-side and server-side programming. All of the markup documents in the book are validated using the W3C validation program.

The Unpredictable Certainty