

PHP: QuickStart Guide The Simplified Beginner's Guide To PHP (PHP, PHP Programming, PHP5, PHP Web Services)

Build interactive, data-driven websites with the potent combination of open source technologies and web standards, even if you have only basic HTML knowledge. In this update to this popular hands-on guide, you'll tackle dynamic web programming with the latest versions of today's core technologies: PHP, MySQL, JavaScript, CSS, HTML5, and key jQuery libraries. Web designers will learn how to use these technologies together and pick up valuable web programming practices along the way—including how to optimize websites for mobile devices. At the end of the book, you'll put everything together to build a fully functional social networking site suitable for both desktop and mobile browsers. Explore MySQL, from database structure to complex queries Use the MySQLi extension, PHP's improved MySQL interface Create dynamic PHP web pages that tailor themselves to the user Manage cookies and sessions and maintain a high level of security Enhance the JavaScript language with jQuery and jQuery mobile libraries Use Ajax calls for background browser-server communication Style your web pages by acquiring CSS2 and CSS3 skills Implement HTML5 features, including geolocation, audio, video, and the canvas element Reformat your websites into mobile web apps Create an interactive online store and customize it further using Magento Key FeaturesStraightforward guide to developing with MagentoExamples of different types of extensionCustomize the Magento storefront and admin areasBook Description Magento is an open source, enterprise-level e-commerce platform with unlimited scope for customization. This makes it a great choice not only for vendors, but for developers as well. This book guides you through Magento development, teaching you how to develop modules that extend or change its functionality, leading to more flexible and profitable Magento stores. You start with a structural overview of the key Magento development components. You will learn where things such as plugins, events, models, controllers, layouts, and UI components fit into the development landscape. You will go through examples of using these components to extend Magento. As you progress, you will be building a diverse series of small but practical Magento modules. By the end of this book, you will not only have a solid foundation in the Magento development architecture; you will also have practical experience of developing modules to customize and extend Magento stores. What you will learnDevelop a simple shipping moduleBuild admin interfaces with the built-in form and listing UI componentsImplement JavaScript components for improved customer experienceAccommodate vendor needs by adding new catalog-related featuresDevelop your way to a better checkoutImprove customer interaction with new customer-related extensionsCreate new web APIs to make your modules more extensibleWho this book is for This book is for competent PHP developers, with only basic knowledge of the Magento platform required.

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.

With PHP for the World Wide Web, Fourth Edition: Visual QuickStart Guide, readers can start from the beginning to get a tour of the programming language, or look up specific tasks to learn just what they need to know. This task-based visual reference guide uses step-by-step instructions and plenty of screenshots to teach beginning and intermediate users this popular open-source scripting language. Leading technology author Larry Ullman guides readers through the latest developments including use and awareness of HTML5 with PHP. Other addressed changes include removal of outdated functions and more efficient ways to tackle common needs. Both beginning users, who want a thorough introduction to the technology, and more intermediate users, who are looking for a convenient reference, will find what they need here—in straightforward language and through readily accessible examples. --Publisher's description.

Get up and running with shell scripting with Bash

The Simplified Beginner's Guide to IT Service Management

Arduino: A Quick-Start Guide

Php For The Web: Visual Quickstart Guide, 3/E

Modern PHP

PHP and MySQL Web Development, Fourth Edition The definitive guide to building database-drive Web applications with PHP and MySQL and MySQL are popular open-source technologies that are ideal for quickly developing database-driven Web applications. PHP is a powerful scripting language designed to enable developers to create highly featured Web applications quickly, and MySQL is a fast, reliable database that integrates well with PHP and is suited for dynamic Internet-based applications. PHP and MySQL Web Development shows how to use these tools together to produce effective, interactive Web applications. It clearly describes the basics of the PHP language, explains how to set up and work with a MySQL database, and then shows how to use PHP to interact with the database and the server. The fourth edition of PHP and MySQL Web Development has been thoroughly updated, revised, and expanded to cover developments in PHP 5 through version 5.3, such as namespaces and closures, as well as features introduced in MySQL 5.1. This is the eBook version of the title. To gain access to the contents on the CD bundled with the printed book, please register your product at informit.com/register

Learn how to build interactive, data-driven websites—even if you don't have any previous programming experience. If you know how to build static sites with HTML, this popular guide will help you tackle dynamic web programming. You'll get a thorough grounding in today's core open source technologies: PHP, MySQL, JavaScript, and CSS. Explore each technology separately, learn how to combine them, and pick up valuable web programming concepts along the way, including objects, XHTML, cookies, and session management. This book provides review questions in each chapter to help you apply what you've learned. Learn PHP essentials and the basics of object-oriented programming Master MySQL, from database structure to complex queries Create web pages with PHP and MySQL by integrating forms and other HTML features Learn JavaScript fundamentals, from functions and event handling to accessing the Document Object Model Pick up CSS basics for formatting and styling your web pages Turn your website into a highly dynamic environment with Ajax calls Upload and manipulate files and images, validate user input, and secure your applications Explore a working example that brings all of the ingredients together

Learn core WordPress concepts and components to create modern WordPress-based solutions Key FeaturesLearn the foundations of WordPress development and its hook-based architectureChoose the right components for any development taskBuild flexible solutions that works with existing plugins and themesBook Description WordPress is the most used CMS in the world and is the ideal way to share your knowledge with a large audience or build a profitable business. Getting started with WordPress development has often been a challenge for novice developers, and this book will help you find your way. This book explains the components used in WordPress development, when and where to use them, and why you should be using each component in specific scenarios. You begin by learning the basic development setup and coding standards of WordPress. Then you move into the most important aspects of the theme and plugin development process. Here you will also learn how themes and plugins fit into the website while learning about a range of techniques for extending themes and plugins. With the basics covered, we explore many of the APIs provided by WordPress and how we can leverage them to build rapid solutions. Next, we move on to look at the techniques for capturing, processing, and displaying user data when integrating third-party components into the site design. Finally, you will learn how to test and deploy your work with secure and maintainable code, while providing the best performance for end users. What you will learnExplore the role of themes, plugins, and built-in features in developmentAdapt to built-in modules and built-in database structuresWrite code for WordPress's hook-based architectureBuild, customize, and integrate WordPress pluginsExtend themes with custom design templatesCapture and process data with built-in features and custom formsImprove usability with AJAX and third-party componentsManage non-functional aspects, such as security, performance, and migrationWho this book is for This book is for web developers and site owners who want to build custom websites with WordPress. Basic knowledge of PHP, JavaScript, HTML and CSS is required to get most out of this book.

This book is for those new to programming or that know other programming languages and would like to know Ruby. The book teaches the fundamentals of object-oriented programming and starts with creating a basic program. Everything is covered such as control structures and variables, taking input, and creating output. Moving from the basic to more advanced topics, a solid understanding of Ruby is taught in logical progression. The book ends with an overview of the Web development framework, Ruby on Rails.

Effort EComme PHP MySQL_p2

MySQL, Second Edition

PHP for the Web

Bash Quick Start Guide

The Simplified Beginner's Guide to PHP

Explains how to access and create MySQL databases through PHP scripting, including discussion of authentication, network connectivity, sessions, and content management.

Presents instructions on using MySQL, covering such topics as installation, querying, user management, security, and backups and recovery.

In this comprehensive guide to creating e-commerce website using PHP and MySQL, renowned author Larry Ullman walks you through every step—designing the visual interface, creating the database, presenting content, generating an online catalog, managing the shopping cart, handling the order and the payment process, and fulfilling the order—always with security and best practices emphasized along the way. Even if you're an experienced web developer, you're guaranteed to learn something new. The book uses two complete e-commerce site examples, with various features and goals, to present the widest possible range of e-commerce scenarios. This fully updated and expanded second edition includes an additional and new payment processing example, and also reflects the latest changes in PayPal's options and methodologies. There are new chapters on marketing-related tools to improve the site and sales, on adding functionality via Ajax, and on implementing e-commerce functionality using OOP instead of procedural code. Effortless E-Commerce with PHP and MySQL, Second Edition teaches you how to: Think of the customer first, in order to maximize sales and customer satisfaction Create a safe server environment and database Use secure transactions and prevent common vulnerabilities Incorporate different payment gateways Design scalable sites that are easy to maintain Build administrative interfaces Extend both examples to match the needs of your own sites

The Ultimate Beginner's Guide To Learning HTML - Learning HTML Has Never Been Easier!***HTML Broken Down Into Easy To Follow Steps With Extensive Examples & Real Application!*** Do you want to learn HTML but don't know where to start? Are you overwhelmed by the 1,000 page long books that simply have TOO much information and are impossible to follow? Do you want to be up and running with HTML in just a few hours? Do you like getting the best 'bang' for your 'buck'? (Of course you do!) If so, then look no further. The "HTML QuickStart Guide" will take you step-by-step through the learning process so you will understand fundamental tags and elements all the way to building a full-fledged HTML5 compliant web page. Are you looking to change careers to something that will pay you more and have more flexibility? Are you looking to learn just for fun on the side? No matter why you want to learn HTML the "HTML QuickStart Guide" has you covered. Extensive Examples & Screenshots of What You Should See Makes This Book Like Having An HTML Guru Right Over Your Shoulder While You Learn! Let's face it - HTML has been around for a LONG TIME and it is not going anywhere. With more opportunities for web development appearing every day, it is critical for anyone who planning on creating Anything online to understand HTML. HTML is everywhere you look on the web - it's on EVERY WEB PAGE on the Internet today! It's marking up this description right in front of your eyes! "HTML QuickStart Guide" has been specifically designed by HTML experts with ease of learning in mind to ensure you don't get stuck, lost or lose hope in the learning process. Never again will you need to waste your time searching the internet, watching YouTube videos and paying crazy amounts of money for online courses! What's Required? No Prior Knowledge Required! No Special Software or Programs! All You Need Is a Desire To Learn! Who Is This For? People With Zero To Little HTML Experience! HTML Experts Looking To Brush Up On The Basics! People Looking To Learn HTML For Fun! People Looking To Learn HTML For a Career! What You'll Learn... Foundational HTML Terminology Explained Basic Page Structure - Head & Body Mark Up Page Content Creation - Pagraphs, Lists, Tables and Images Content Structure - Headers, Footers, Semantic Images The Importance of HTML5 Compatibility The Top Mistakes to AVOID That Those New To HTML Make! A FREE Gift from ClydeBank Media Worth Over \$250 Dollars! Much, Much More! Our Personal GuaranteeWe are so confident that methods outlined in this book will help you learn HTML that we're willing to let you try the book risk-free. If you are not fully satisfied with the product, simply let us know and we will provide a 100% full refund. That's right, a 100% Money-Back Guarantee! What reason do you have to not give this book a try? Scroll Up To The Top Of The Page And Click The Orange "Add To Cart" On The Right Side Right Now! ClydeBank Media LLC All Rights Reserved

ITSM QuickStart Guide

Ruby

Php 6 And Mysql 5 For Dynamic Web Sites: Visual Quick Pro Guide

PHP Advanced for the World Wide Web

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.

PHP for the WebVisual QuickStart GuidePearson Education

Learn PHP programming the quick and easy way! With PHP for the Web: Visual QuickStart Guide readers can start from the beginning to get a tour of the programming language, or look up specific tasks to learn just what they need to know. This task-based visual reference guide uses step-by-step instructions and plenty of screenshots to teach beginning and intermediate users this popular open-source scripting language. Author Larry Ullman guides readers through the ins and outs of both PHP 5 and PHP 7, and offers more efficient ways to tackle common needs. Both beginning users, who want a thorough introduction to the technology, and more intermediate users, who are looking for a convenient reference, will find what they need here—in straightforward language and through readily accessible examples. Easy visual approach uses demonstrations and real-world examples to guide you through dynamic web development using PHP and show you what to do step by step. Concise steps and explanations let you get up and running in no time. Essential reference guide keeps you coming back again and again. Whether you're a programming newbie or an experienced veteran learning PHP for the first time, this book will teach you all you need to know, including the latest changes in PHP and more efficient ways to tackle common needs.

The follow-up to the bestselling task-based guide to MySQL and PHP, at a price readers will appreciate.

A Step-by-Step Guide to Creating Dynamic Websites

HTML and CSS

Magento 2 Development Quick Start Guide

PHP Advanced and Object-Oriented Programming

With jQuery, CSS & HTML5

This book gives readers the tools they need to create beautiful, functional WordPress-powered sites with minimal hassle. Using the WordPress user interface as a baseline, authors Jessica Neuman Beck and Matt Beck walk new users through the installation and setup process while providing valuable tips and tricks for more experienced users. With no other resource but this guide, readers can set up a fully-functional and well-designed WordPress site that takes advantage of all the features WordPress has to offer.

Presents instructions on using MySQL, covering such topics as installation, database design, and administration.

Even if you've never used MySQL before, this Visual QuickStart Guide will have you up and running with the world's most popular open source database application in no time. In this completely updated edition of our best-selling guide to MySQL, leading technology author Larry Ullman uses his trademark crystal-clear instructions and friendly prose to introduce you to everything that's new in MySQL. Filled with step-by-step, task-based instructions and loads of visual aids, this book explains how to interact with MySQL using SQL, the language common to all databases. The interface examples show how to use MySQL's own tools and how to use three popular programming languages (PHP, Perl, and Java). The book covers MySQL versions 3 and 4, as well as everything new in the eagerly anticipated version 5. Along the way, you'll find extensive coverage of MySQL installation, administration, database design, as well as its use with various programming languages, database programming techniques, utilities, advanced MySQL and SQL, and more! • Takes an easy, visual approach to teaching MySQL, using pictures to guide you through the software and show you what to do. • Works like a reference book—you look up what you need and then get straight to work. • No long-winded passages—concise, straightforward commentary explains what you need to know. • Affordably priced, because buying a computer book shouldn't be an investment in itself. • Companion Web site at www.DMCInsights.com/mysql2 contains complete source code for examples in the book, online resources, extra scripts and tutorials, updates, a reader forum, and more.

Visual QuickStart Guides, designed in an attractive tutorial and reference format, are the quickest, easiest, and most thorough way to learn applications, tasks, and technologies. The Visual QuickStart Guides are a smart choice and guide the learner in a friendly and respectful tone. Visually presented with copious screenshots, the focused discussions by topic and tasks make learning a breeze and quickly take you to exactly what you want to learn. The free and open-source package Drupal is one of the most user-friendly and popular web content management systems (CMSes) available. Sites built on it are highly visible and include The White House and Amnesty International. Its web-based interface allows those with little or no experience to create professional-looking sites quickly while its flexibility gives them access to such features as blogs, polls, and forums. Drupal 7: Visual QuickStart Guide uses plenty of screenshots and step-by-step instructions to walk a reader through the process of building a site using Drupal. To begin, the book details the process of downloading and unpacking Drupal, creating the MySQL database, and installing Drupal. It then moves on to explain the administrative interfaces, how to select a visual theme and create and customize content, and how to improve access to that content. Next the book walks readers through managing user accounts, customizing Drupal's look and feel, and extending Drupal with modules. Although Drupal 7: Visual QuickStart Guide is written for beginners, it goes beyond the basic package to ease readers into advanced topics. A glossary and cross-references throughout the book give readers complete possession of the concepts, vocabulary, and steps necessary to reach Drupal mastery. From start to finish, it's a complete guide for getting up and running with Drupal 7.

PHP for the Web: Visual QuickStart Guide, Third Edition

Build better stores by extending Magento

Build beautiful and dynamic websites for your domain from scratch

Learning PHP, MySQL, JavaScript, and CSS

Learning PHP, MySQL & JavaScript

Quickly master dynamic, database-driven Web development—no experience necessary! Even if you're completely new to PHP, MySQL, and Web database development, this book will guide you through every step of building powerful, database-driven, dynamic Web sites. Direct from the world's top scripting instructor, Ellie Quigley, PHP and MySQL by Example illuminates every concept with tested code examples, screen shots showing program output, and clear, line-by-line explanations. Classroom-tested in Ellie Quigley's Silicon Valley training courses and at Marko Gargenta's Marakana training company in San Francisco, this book takes you from the simplest PHP scripting and SQL querying techniques all the way to dynamic, database driven Web site construction with PHP and MySQL. From simple fill-in forms to program security and debugging, it's the only PHP/MySQL book you'll ever need! This book covers Complete PHP fundamentals, including operators, strings, conditionals, loops, arrays, functions, and more PHP QuickStart for more advanced readers—makes you productive with PHP in the space of just fifteen book pages Essential Web development techniques, from file handling to validating user input with regular expressions Powerful PHP features, including user-defined functions and self-processing PHP Forms Day-to-day MySQL administration A complete SQL tutorial for creating queries, retrieving data, and writing data with MySQL Session management and cookies Object Oriented PHP Best practices for using PHP and MySQL together Nearly 100,000 professionals and power users have relied on Ellie Quigley's books to master scripting languages. With PHP and MySQL by Example, you can, too. And once you've become an expert, you'll turn to this book constantly as your go-to source for reliable answers, solutions, and code. Lab Solutions Solutions to the end-of-chapter labs are available at www.prenhallprofessional.com/title/0131875086.

IT Service Management, Made Simple IT Service Management (ITSM) bridges the world of business with the world of technology. In ITSM For Beginners, ClydeBank Media traces the modern evolutions in information technology that precipitated the need and inspiration for ITSM. The reader is treated to a comparative analysis of several ITSM philosophies and systematic components. From the core facets of ITIL (Information Technology Infrastructure Library) to more specialized ITSM frameworks such as ISO/IEC 20000 and eTOM, ITSM For Beginners offers readers a comprehensive look at the various theories and metrics that define ITSM. In this book, Clydebank Media brings big ideas down to earth for the everyday reader. ITSM For Beginners is the perfect orientation guide for the IT Professional's first forays into the culture and language of ITSM. The book is also a great choice for non-technical professionals seeking a more fruitful and seamless interface with IT personnel and assets. You'll Learn... - In-depth Summary and Analyses of core ITIL Life Cycle Phases and Sub-Components - Case Studies in ITSM Application - Getting Employees to "buy in" to ITSM by Implementing from the Bottom Up - Creating and Leveraging "Service Catalogues" to Clarify and Regiment IT Costs - The Capability Maturity Model and its Five Evolutionary Stages

PHP is experiencing a renaissance, though it may be difficult to tell with all of the outdated PHP tutorials online. With this practical guide, you'll learn how PHP has become a full-featured, mature language with object-orientation, namespaces, and a growing collection of reusable component libraries. Author Josh Lockhart—creator of PHP The Right Way, a popular initiative to encourage PHP best practices—reveals these new language features in action. You'll learn best practices for application architecture and planning, databases, security, testing, debugging, and deployment. If you have a basic understanding of PHP and want to bolster your skills, this is your book. Learn modern PHP features, such as namespaces, traits, generators, and closures Discover how to find, use, and create PHP components Follow best practices for application security, working with databases, errors and exceptions, and more Learn tools and techniques for deploying, tuning, testing, and profiling your PHP applications Explore Facebook's HVM and Hack language implementations—and how they affect modern PHP Build a local development environment that closely matches your production server An intermediate-to-advanced users guide to PHP, the Web scripting language in use on over six million Web sites. An excellent companion book to the "PHP Visual QuickStart Guide." The book focuses specifically on real-life PHP projects, as determined by frequent PHP questions asked in newsgroups, e-mails, chat rooms, and Web sites.

Visual QuickStart Guide

MySQL

HTML QuickStart Guide: the Simplified Beginner's Guide to HTML

Visual QuickPro Guide

Drupal 7

With the Web extending into every nook and cranny of modern life, there are plenty of folks out there who have data storage issues that need to be addressed—Ñbut no million-dollar budgets to do so. Luckily for them, there's MySQL. Offering Oracle-like power without the huge price tag, MySQL offers a networked database that can be accessed in numerous ways—Ñall of which are described in this invaluable reference. In the clear, concise language readers have come to expect from this popular series, this Visual QuickStart Guide demonstrates how to interact with MySQL—both directly and through various popular programming languages (for example, PHP, Perl, and Java). Step-by-step instructions, practical examples, plenty of screen shots, and loads of useful tips and tricks make learning MySQL a breeze, even for novice programmers. Focusing first on the underlying concepts—Ñwhat are databases? What is MySQL?—author Larry Ullman then proceeds through installation, administration, database design, and more before tackling MySQL's use with various programming languages, database programming techniques, and utilities. Web developers, system administrators, programmers, and just about anybody who uses databases will find themselves turning again and again to this essential guide.

With PHP for the World Wide Web, Fourth Edition: Visual QuickStart Guide, readers can start from the beginning to get a tour of the programming language, or look up specific tasks to learn just what they need to know. This task-based visual reference guide uses step-by-step instructions and plenty of screenshots to teach beginning and intermediate users this popular open-source scripting language. Leading technology author Larry Ullman guides readers through the latest developments including use and awareness of HTML5 with PHP. Other addressed changes include removal of outdated functions and more efficient ways to tackle common needs. Both beginning users, who want a thorough introduction to the technology, and more intermediate users, who are looking for a convenient reference, will find what they need here—in straightforward language and through readily accessible examples.

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

Port projects over from GitHub and convert SVN projects to GitLab hosted git projects Key Features Effective guide for GitLab migration from GitHub and SVN Learn to implement DevOps with GitLab 11 Manage projects with issue boards and time tracking Book Description Gitlab is an open source repository management and version control toolkit with an enterprise offering. This book is the ideal guide to GitLab as a version control system (VCS), issue management tool, and a continuous integration platform. The book starts with an introduction to GitLab, a walkthrough of its features, and explores concepts such as version control systems, continuous integration, and continuous deployment. It then takes you through the process of downloading and installing a local copy of the on-premise version of GitLab in Ubuntu and/or CentOS. You will look at some common workflows associated with GitLab workflow and learn about project management in GitLab. You will see tools and techniques for migrating your code base from various version control systems such as GitHub and SVN to GitLab. By the end of the book, you will be using Gitlab for repository management, and be able to migrate projects from other VCSs to GitLab. What you will learn Set up CI and test builds for your projects Understand the benefits and limitations of GitLab workflow Migrate from other common VCS platforms to Gitlab Create, review, and merge code changes Learn to branch local code and create a new branch in GitLab Configure sequential stages and simultaneous stages for CI/CD Access Mattermost for on-premise GitLab Discover the issue tracking features of GitLab Who this book is for The book is intended for the developers, SREs, and DevOps professionals who are looking for techniques to port their codebase to GitLab from GitHub or are looking to work with GitLab as their version control system of choice. If you've used other VCSs before, that will help with this book.

WordPress Development Quick Start Guide

PHP QuickStart Guide

PHP and MySQL by Example

GitLab Quick Start Guide

Visual QuickStart Guide, 3/e

Readers can take their PHP skills to the next level with this fully revised and updated PHP Advanced: Visual QuickPro Guide, Third Edition! Filled with fourteen chapters of step-by-step content and written by bestselling author and PHP programmer Larry Ullman, this guide teaches specific topics in direct, focused segments, shows how PHP is used in real-world applications. The book teaches developing web applications using advanced PHP techniques and advanced database concepts, and this edition offers several chapters devoted to object-oriented programming and all-new chapters on debugging, testing, and performance and using the Zend framework. Author hosts a popular companion website at www.larryullman.com, where readers can freely download code used in the book, access a user forum and book updates, and get advice directly from the author.

It hasn't taken Web developers long to discover that when it comes to creating dynamic, database-driven Web sites, MySQL and PHP provide a winning open source combination. Add this book to the mix, and there's no limit to the powerful, interactive Web sites that developers can create. With step-by-step instructions, complete scripts, and expert tips to guide readers, veteran author and database designer Larry Ullman gets right down to business: After grounding readers with separate discussions of first the scripting language (PHP) and then the database program (MySQL), he goes on to cover security, sessions and cookies, and using additional Web tools, with several sections devoted to creating sample applications. This guide is indispensable for intermediate- to advanced level Web designers who want to replace their static sites with something dynamic. In this edition, the bulk of the new material covers the latest versions of both technologies: PHP 6 (due out in 2008) and MySQL 5 (available now). The book's publication date is likely to beat the official release of PHP 6, making it one of the first books available on the subject.

WordPress: Visual QuickStart Guide, 3E uses a visual approach to teach the essential elements of WordPress, one of the world's most popular publishing platforms. This book gives readers the tools they need to create beautiful, functional WordPress-powered sites with minimal hassle. Using plenty of screenshots and a clear, organized format, authors Jessica Neuman Beck and Matt Beck walk new users through the installation and setup process while providing valuable tips and tricks for more experienced users. With no other resource but this guide, readers can set up a fully-functional and well-designed WordPress site that takes advantage of all the features WordPress has to offer. This new, fully updated version covers all the key new and improved features of WordPress, including: using the Theme Customizer; adding custom headers and backgrounds; adding content in new ways such as posting from your desktop or mobile device, as well as importing from another WordPress blog or other blogging services; and new ways to work with media, such as editing images, using video and audio, and creating image galleries. There is also a completely new chapter on menus, which covers menu setup and adding and editing menus.

Arduino is an open-source platform that makes DIY electronics projects easier than ever. Gone are the days when you had to learn electronics theory and arcane programming languages before you could even get an LED to blink. Now, with this new edition of the bestsellingArduino: A Quick-Start Guide, readers with no electronics experience can create their first gadgets quickly. This book is up-to-date for the new Arduino Zero board, with step-by-step instructions for building a universal remote, a motion-sensing game controller, and many other fun, useful projects. This Quick-Start Guide is packed with fun, useful devices to create, with step-by-step instructions and photos throughout. You'll learn how to connect your Arduino to the Internet and program both client and server applications. You'll build projects such as your own motion-sensing game controller with a three-axis accelerometer, create a universal remote with an Arduino and a few cheap parts, build your own burglar alarm that emails you whenever someone's moving in your living room, build binary dice, and learn how to solder. In one of several new projects in this edition, you'll create your own video game console that you can connect to your TV set. This book is completely updated for the new Arduino Zero board and the latest advances in supporting software and tools for the Arduino. Sidebars throughout the book point you to exciting real-world projects using the Arduino, exercises extend your skills, and "What If It Doesn't Work" sections help you troubleshoot common problems. With this book, beginners can quickly join the worldwide community of hobbyists and professionals who use the Arduino to prototype and develop fun, useful inventions. What You Need: This is the full list of all parts you'd need for all projects in the book; some of these are provided as part of various kits that are available on the web, or you can purchase individually. Sources include adafruit.com, makershed.com, radioshack.com, sparkfun.com, and mouser.com. Please note we do not support or endorse any of these vendors, but we list them here as aconvenience for you. Arduino Zero (or Uno or Duemilanove or Diecimila) board USB cable Half-size breadboard Pack of LEDs (at least 3, 10 or more is a good idea) Pack of 100 ohm, 10k ohm, and 1k ohm resistors Four pushbuttons Breadboard jumper wire / connector wire Parallax Ping))) sensor Passive Infrared sensor An infrared LED A 5V servo motor Analog Devices TMP36 temperature sensor ADXL335 accelerometer breakout board 6 pin 0.1" standard header (might be included with the ADXL335) Nintendo Nunchuk Controller Arduino Ethernet shield Arduino Proto shield and a tiny breadboard (optional but recommended) Piezo speaker/buzzer (optional) Tilt sensor (optional) A 25-30 Watts soldering iron with a tip (preferably 1/16") A soldering stand and a sponge A standard 60/40 solder (rosin-core) spool for electronics work

C Programming

New Features and Good Practices

PHP for the World Wide Web

Effortless E-Commerce with PHP and MySQL

WordPress

Highly regarded programmer and teacher Larry Ullman breaks down a sometimes-intimidating topic into a series of task-based lessons that use step-by-step instructions and a plethora of visual aids to make the C programming language accessible.

Learn how to write shell script effectively with Bash, to quickly and easily write powerful scripts to manage processes, automate tasks, and to redirect and filter program input and output in useful and novel ways. Key FeaturesDemystify the Bash command lineWrite shell scripts safely and effectivelySpeed up and automate your daily workBook Description Bash and shell script programming is central to using Linux, but it has many peculiar properties that are hard to understand and unfamiliar to many programmers, with a lot of misleading and even risky information online. Bash Quick Start Guide tackles these problems head on, and shows you the best practices of shell script programming. This book teaches effective shell script programming with Bash, and is ideal for people who may have used its command line but never really learned it in depth. This book will show you how even simple programming constructs in the shell can speed up and automate any kind of daily command-line work. For people who need to use the command line regularly in their daily work, this book provides practical advice for using the command-line shell beyond merely typing or copy-pasting commands into the shell. Readers will learn techniques suitable for automating processes and controlling processes, on both servers and workstations, whether for single command lines or long and complex scripts. The book even includes information on configuring your own shell environment to suit your workflow, and provides a running start for interpreting Bash scripts written by others. What you will learnUnderstand where the Bash shell fits in the system administration and programming worldsUse the interactive Bash command line effectivelyGet to grips with the structure of a Bash command lineMaster pattern-matching and transforming text with BashFilter and redirect program input and outputWrite shell scripts safely and effectivelyWho this book is for People who use the command line on Unix and Linux servers already, but don't write primarily in Bash. This book is ideal for people who've been using a scripting language such as Python, JavaScript or PHP, and would like to understand and use Bash more effectively.

With PHP for the World Wide Web, Third Edition: Visual QuickStart Guide, readers can start from the beginning to get a tour of the programming language, or look up specific tasks to learn just what they need to know. This task-based visual reference guide uses step-by-step instructions and plenty of screenshots to teach beginning and intermediate users this popular open-source scripting language. Leading technology author Larry Ullman guides readers through the new features in PHP 6, focusing primarily on improved support for handling any language in a Web site. Other addressed changes include removal of outdated and insecure features, plus new functions and more efficient ways to tackle common needs. Both beginning users, who want a thorough introduction to the technology, and more intermediate users, who are looking for a convenient reference, will find what they need here—in straightforward language and thorough readily accessible examples.

With PHP for the Web, Fifth Edition: Visual QuickStart Guide, readers can start from the beginning to get a tour of the programming language, or look up specific tasks to learn just what they need to know. This task-based visual reference guide uses step-by-step instructions and plenty of screenshots to teach beginning and intermediate users this popular open-source scripting language. Leading technology author Larry Ullman guides readers through the latest developments of PHP 7. Other addressed changes include removal of outdated functions and more efficient ways to tackle common needs. Both beginning users, who want a thorough introduction to the technology, and more intermediate users, who are looking for a convenient reference, will find what they need here—in straightforward language and through readily accessible examples.

Learning MySQL

PHP and MySQL Web Development

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Learn PHP Through The Most Intuitive Guide Available - The Ultimate Beginner's Guide to PHP!**PHP Broken Down Into Easy To Follow Steps With Extensive Examples & Real Application!****** Do you want to learn PHP but don't know where to start? Are you overwhelmed by the 1,000 page long books that simply have TOO much information and are impossible to follow? Do you want to be up and running with PHP in just a few hours? Do you like getting the best 'bang' for your 'buck'? (Of course you do!) If so, then look no further. The "PHP QuickStart Guide" will take you step-by-step through the learning process so you will understand the fundamental syntax, know how to embed PHP the right way and even create your own PHP application! Looking to learn just for fun on the side? Maybe you want to integrate PHP into your work? No matter why you want to learn PHP and what your prior experience with programming is, the "PHP QuickStart Guide" will allow you to add PHP to your "bag of tricks" in just a short amount of time. Extensive Examples and Explanations of How PHP Works Makes This Book Like Having An PHP Guru Right Over Your Shoulder While You Learn! PHP is the workhorse for most websites and applications. While HTML, CSS, and Javascript make websites look "nice", PHP makes websites FUNCTIONAL. PHP takes a static website and turns it into a dynamic experience that can be customized to each end user. Entry form on a website? That's PHP. A website that interacts with data behind the scenes? PHP as well. PHP plays a major role in almost all of the functional aspects of websites that you can think of! The truth is, If You Don't Know PHP, You Don't Know Web Development. "PHP QuickStart Guide" has been specifically designed by PHP experts with ease of learning in mind to ensure you don't get stuck, lost or lose hope in the learning process. Never again will you need to waste your time searching the internet, watching YouTube videos and paying crazy amounts of money for online courses! What's Required? No Prior Knowledge Required! No Special Software or Programs! All You Need Is a Desire To Learn! Who Is This For? People With Zero To Little PHP or Programming Experience! PHP Experts Looking To Brush Up On The Basics! People Looking To Learn PHP For Fun! People Looking To Learn PHP For a Career! What You'll Learn... Foundational PHP Terminology Explained The Most Important PHP Syntax For Development Embedding PHP - Document Naming, PHP File Creation Building Your First PHP Application - Applying What You've Learned Customize Your PHP Application - Make It Yours The Top Mistakes to AVOID That Those New To PHP Make! A FREE Gift from ClydeBank Media Worth Over \$250 Dollars! Much, Much More! Our Personal GuaranteeWe are so confident that methods outlined in this book will let you learnPHP that we're willing to let you try the book risk-free. If you are not fully satisfied with the product, simply let us know and we will provide a 100% full refund. That's right, a 100% Money-Back Guarantee! What reason do you have to not give this book a try? Scroll Up To The Top Of The Page And Click The Orange "Add To Cart" On The Right Side Right Now!ClydeBank Media LLC All Rights Reserved