

Php And Mysql In Easy Steps

In this comprehensive guide to creating an e-commerce Web site 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 e-commerce site examples—one based on selling physical products that require shipping and delayed payment, and another that sells non-physical products to be purchased and delivered instantly—so you see the widest possible range of e-commerce scenarios. In 11 engaging, easy-to-follow chapters, *Effortless E-Commerce with PHP and MySQL* teaches you how to:

- Think of the customer first, in order to maximize sales
- 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

Larry Ullman is the president of Digital Media and Communications Insights, Inc., a firm specializing in information technology (www.dmcinsights.com). He is the author of several bestselling programming and Web development books, including *PHP and MySQL for Dynamic Web Sites: Visual QuickPro Guide*. Larry also writes articles on these subjects and teaches them in small and large group settings. Despite working with computers, programming languages, databases, and such since the early 1980s, Larry still claims he's not a computer geek (but he admits he can speak their language).

Introduces the four essential programming languages required for creating dynamic Web sites, and explains how to install them on different operating systems, use CSS to create forms, code with jQuery, and administer a MySQL database.

Explains how to access and create MySQL databases through PHP scripting, including authentication, network connectivity, session management, and content customization.

Learn PHP, the programming language used to build sites like Facebook, Wikipedia and WordPress, then discover how these sites store information in a database (MySQL) and use the database to create the web pages. This full-color book is packed with inspiring code examples, infographics and photography that not only teach you the PHP language and how to work with databases, but also show you how to build new applications from scratch. It demonstrates practical techniques that you will recognize from popular sites where visitors can: Register as a member and log in Create articles, posts and profiles that are saved in a database Upload their own images and files Automatically receive email notifications Like and comment on posts. To show you how to apply the skills you learn, you will build a complete content management system, enhanced with features that are commonly seen on social networks. Written by best-selling HTML & CSS and JavaScript & jQuery author Jon Duckett, this book uses a unique visual approach, with step-by-step instructions, practical code examples and pro tips that will teach you how to build modern database-driven websites using PHP.

Beginning PHP and MySQL

From Novice to Professional

PHP, MySQL, JavaScript & HTML5 All-in-One For Dummies

Effortless E-Commerce with PHP and MySQL

Get Up to Speed With PHP the Easy Way

Beginning PHP and MySQL: From Novice to Professional, Fifth Edition is a major update of W. Jason Gilmore's authoritative book on PHP and MySQL. The latest edition includes detailed instructions for configuring the ultimate PHP and MySQL development environment on all major platforms, complete coverage of the latest additions and improvements to the PHP language, coverage of the Composer dependency manager, and thorough introductions to MySQL's most relied-upon features. You'll not only receive extensive introductions to the core features of PHP, MySQL, and related tools, but you'll also learn how to effectively integrate them in order to build robust data-driven applications. Authors Jason Gilmore and Massimo Nardone draw upon more than fifteen years of experience working with these technologies to pack this book with practical examples and insight into the real-world challenges faced by developers. Accordingly, you will repeatedly return to this book as both a valuable instructional tool and reference guide. Some of the book's highlights include: Detailed instructions regarding installing PHP, MySQL and several popular web servers A thorough introduction to the PHP language, including its string handling, networking, forms processing, and object-oriented features An extensive overview of MySQL's fundamental features, including supported data types, database management syntax, trigger, view, stored routine syntax, and import/export capabilities Hundreds of examples demonstrating countless facets of PHP and MySQL integration

PHP & MySQL in easy steps

In Easy Steps Get the basics on four key web programming tools in one great book! PHP, JavaScript, and HTML5 are essential programming languages for creating dynamic websites that work with the MySQL database. PHP and MySQL provide a robust, easy-to-learn, open-source solution for creating superb e-commerce sites and content management. JavaScript and HTML5 add support for the most current multimedia effects. This one-stop guide gives you what you need to know about all four! Seven self-contained minibooks cover web technologies, HTML5 and CSS3, PHP programming, MySQL databases, JavaScript, PHP with templates, and web applications. Addresses how PHP, MySQL, JavaScript, and HTML5 are vital tools for creating dynamic, database-driven websites and are especially important for e-commerce sites Serves as essential reading for web designers who are new to these technologies, offering a crash course covering all of these powerful technologies in this handy volume of seven self-contained minibooks Covers how to program in PHP and how to create and administer a MySQL database as well as how to manipulate MySQL data via a web interface Shows how to create a secure website and how to code popular e-business applications such as login programs and shopping carts With seven books in one, *PHP, MySQL, JavaScript & HTML5 All-in-One For Dummies* will turn your website into the center of attention in no time at all.

Assuming no prior knowledge, PHP & MySQL in easy steps will ease you into writing PHP server-side scripts and MySQL database queries. You'll be producing your very own data-driven web pages in no time. It begins by showing how to install a free web server, the PHP interpreter and MySQL database server, to create an environment in which you can produce data driven server-side web pages.

The Joy of PHP

PHP and MySQL Web Development

Learning PHP and MySQL

Beginning PHP and MySQL 5

New Features and Good Practices

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

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

PHP and MySQL in easy steps, 2nd edition teaches the user to write PHP server-side scripts and how to make MySQL database queries. It has an easy-to-follow style that will appeal to: · - anyone who wants to begin producing data-driven web pages · - web developers wanting to add database interaction to their web sites · - the programmer who quickly wants to add PHP and MySQL to their skills set · - the hobbyist who wants to begin creating scripts for upload to their own ISP · - the student, and to those seeking a career in computing, who need a fundamental understanding of server-side programming with PHP and MySQL PHP and MySQL in easy steps, 2nd edition demonstrates by example how to produce data-driven web pages using the powerful PHP scripting language and the popular free MySQL database server.

The book examples provide clear syntax-highlighted code showing how to selectively insert and extract data from databases for presentation on your web browser. PHP and MySQL in easy steps, 2nd edition begins by explaining how to install a free web server, the PHP interpreter, and MySQL database server, to create an environment in which you can produce your very own data-driven server-side web pages. You will learn how to write PHP server-side scripts and how to make MySQL database queries. Examples illustrate how to store and retrieve Session Data, how to provide a Message Board, and how to create an E-Commerce Shopping Cart. This book assumes you have no previous experience of any programming or scripting language so is ideal for the newcomer to PHP and MySQL technologies. Covers MySQL 8.0. Contents · Getting started · Performing operations · Controlling progress · Producing forms · Assembling tables · Handling data · Connecting databases · Registering users · Providing forums · Processing shops

This new release in the popular How to Do Everything series explains how to build open source web applications with MySQL and PHP 5. Using these two tools, you'll be able to create highly functional, interactive web sites easily. Follow along with a step-by-step sample application and, as a bonus, download three full-length case studies complete with code trees.

How to Learn PHP, MySQL and Javascript Quickly!

PHP and MySQL For Dummies

A Simplified Approach

With jQuery, CSS & HTML5

Build Your Own Database Driven Website Using PHP & MySQL' is a practical hands-on guide to learning all the tools, principles and techniques to build a fully functional database driven Website using PHP & MySQL. This book covers everything from installing PHP & MySQL under Linux, and Mac through to building a live Web-based content management system. While this is essentially a beginners book, it also covers topics such as the storage of binary data in MySQL, and cookies and sessions in PHP. It comes complete with a set of handy reference MySQL. Includes download access to all the code samples used throughout the book so you can adapt them to your own custom Web site. Written in an easy-to-follow style, this thorough resource demonstrates by example how to produce data-driven web pages using the PHP scripting language and the popular free MySQL database server. --

Combines language tutorials with application design advice to cover the PHP server-side scripting language and the MySQL database engine. PHP and MySQL are quickly becoming the de facto standard for rapid development of dynamic, database-driven web sites. This book is perfect for newcomers to programming as well as hobbyists who are intimidated by harder-to-follow books. With concepts explained in plain English, it starts with the basics of the PHP language, and explains how to work with MySQL, the popular open source database. You then learn how to use them together to generate dynamic content. If you come from a web design or graphics design background and know your way around HTML and MySQL is the book you've been looking for. The content includes: PHP basics such as strings and arrays, and pattern matching A detailed look at the variances in different PHP versions MySQL data fundamentals like tables and statements Information on SQL data access for language A look at XHTML Error handling, security, HTTP authentication, and more Learning PHP & MySQL explains everything from fundamental concepts to the bolts of performing specific tasks. As part of O'Reilly's bestselling Learning series, the book is an easy-to-use resource designed specifically for newcomers. It's a launching pad for future learning, providing you with a solid foundation for more advanced development.

A Step-By-Step Guide to Creating Dynamic Websites

Practical PHP and MySQL Website Databases

Build Your Own Database Driven Website Using PHP & MySQL

PHP & MySQL: Novice to Ninja

A Beginner's Guide to Programming Interactive Web Applications with PHP and MySQL

Here's what Web designers need to know to create dynamic, database-driven Web sites To be on the cutting edge, Web sites need to serve up HTML, CSS, and products specific to the needs of different customers using different browsers. An effective e-commerce site gathers information about users and provides information they need to get the desired result. PHP scripting language with a MySQL back-end database offers an effective way to design sites that meet these requirements. This full updated 4th Edition of PHP & MySQL For Dummies gets you quickly up to speed, even if your experience is limited. Explains the easy way to install and set up PHP and MySQL using XAMPP, so it works the same on Linux, Mac, and Windows Shows you how to secure files on a Web host and how to write secure code Packed with useful and understandable code examples for Web site creators who are not professional programmers Fully updated to

ensure your code will be compliant based on PHP 5.3 and MySQL 5.1.31 Provides clear, accurate code examples PHP & MySQL For Dummies, 4th Edition provides what you need to know to create sites that get results. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

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

PHP and MySQL in easy steps will teach the user to write PHP server-side scripts and how to make MySQL database queries. It has an easy-to-follow style that will appeal to: anyone who wants to begin producing data-driven web pages.web developers wanting to add database interaction to their web sites.the programmer who quickly wants to add PHP and MySQL to their skills set.the hobbyist who wants to begin creating scripts for upload to their own ISP.the student, and to those seeking a career in computing, who need a fundamental understanding of server-side programming with PHP and MySQL. PHP & MySQL in easy steps demonstrates by example how to produce data-driven web pages using the powerful PHP scripting language and the popular free MySQL database server. The book examples provide clear syntax-highlighted code showing how to selectively insert and extract data from databases for presentation on your web browser. PHP & MySQL in easy steps begins by explaining how to install a free web server, the PHP interpreter, and MySQL database server, to create an environment in which you can produce your very own data-driven server-side web pages. You will learn how to write PHP server-side scripts and how to make MySQL database queries. Examples illustrate how to store and retrieve Session Data, how to provide a Message Board, and how to create an E-Commerce Shopping Cart. This book assumes you have no previous experience of any programming or scripting language so is ideal for the newcomer to PHP and MySQL technologies.

★★★★★LEARNING STARTS WITH VIEWING THE WORLD DIFFERENTLY. ★★★★★ Knowledge flow — A mobile learning platform provides Apps and Books. Knowledge flow provides learning book of Learning PHP and MySQL. This book is for all information technology, computer science and web development students and professionals across the world. PHP and MySQL not easy to learn but this book of PHP and MySQL provides basic concepts with easy examples. Contents: 1. Introduction of PHP 2. Features of PHP 3. Variables and Arrays 4. Operators 5. Functions 6. Introduction of SQL 7. Operators and Conditions of SQL 8. Queries, Sub-queries and 3VL 9. Data Control and Drawbacks 10. PHP with MySQL 11. Create and Insert in MySQL using PHP 12. Update and Retrieve in MySQL using PHP 13. Delete in MySQL using PHP

Modern PHP

Application Design and Development

PHP, MySQL, & JavaScript All-in-One For Dummies

Expert PHP and MySQL

PHP and MySQL Manual

Explore the engine that drives the internet It takes a powerful suite of technologies to drive the most-visited websites in the world. PHP, mySQL, JavaScript, and other web-building languages serve as the foundation for application development and programming projects at all levels of the web. Dig into this all-in-one book to get a grasp on these in-demand skills, and figure out how to apply them to become a professional web builder. You ' ll get valuable information from seven handy books covering the pieces of web programming, HTML5 & CSS3, JavaScript, PHP, MySQL, creating object-oriented programs, and using PHP frameworks. Helps you grasp the technologies that power web applications Covers PHP version 7.2 Includes coverage of the latest updates in web development Perfect for developers to use to solve problems This book is ideal for the inexperienced programmer interested in adding these skills to their toolbox. New coders who've made it through an online course or boot camp will also find great value in how this book builds on what you already know.

Learn PHP, the programming language used to build sites like Facebook, Wikipedia and WordPress, then discover how these sites store information in a database (MySQL) and use the database to create the web pages. This full-color book is packed with inspiring code examples, infographics and photography that not only teach you the PHP language and how to work with databases, but also show you how to build new applications from scratch. It demonstrates practical techniques that you will recognize from popular sites where visitors can: Register as a member and log in Create articles, posts and profiles that are saved in a database Upload their own images and files Automatically receive email notifications Like and comment on posts To show you how to apply the skills you learn, you will build a complete content management system, enhanced with features that are commonly seen on social networks. Written by best-selling HTML & CSS and JavaScript & jQuery author Jon Duckett, this book uses a unique visual approach, with step-by-step instructions, practical code examples and pro tips that will teach you how to build modern database-driven websites using PHP.

If you can build websites with CSS and JavaScript, this book takes you to the next level—creating dynamic, database-driven websites with PHP and MySQL. Learn how to build a database, manage your content, and interact with users. With step-by-step tutorials, this completely revised edition gets you started with expanded coverage of the basics and takes you deeper into the world of server-side programming. The important stuff you need to know: Get up to speed quickly. Learn how to install PHP and MySQL, and get them running on both your computer and a remote server. Gain new techniques. Take advantage of the all-new chapter on integrating PHP with HTML web pages. Manage your content. Use the file system to access user data, including images and other binary files. Make it dynamic. Create pages that change with each new viewing. Build a good database. Use MySQL to store user information and other data. Keep your site working. Master the tools for fixing things that go wrong. Control operations. Create an administrative interface to oversee your site.

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 HVVM and Hack language implementations—and how they affect modern PHP Build a local development environment that closely matches your production server

PHP & MySQL in easy steps

Learning PHP, MySQL, JavaScript, and CSS

PHP and MySQL in Easy Steps 2nd Edition Updated to Cover MySQL 8.0

Learning PHP & MySQL

Updated to cover MySQL 8.0

Third Edition now with bonus chapters. Have you ever wanted to design your own website or browser application but thought it would be too difficult or just didn't know where to start? Have you found the amount of information on the Internet either too daunting or not geared for your skill set or worse-- just plain boring? Are you interested in learning to program PHP and have some fun along the way? If so, then The Joy of PHP by Alan Forbes is the book for you!! Alan starts with some basic HTML so the absolute beginner can catch up quickly and then goes step by step on how PHP works. You start with the easy stuff--like how to create and run simple PHP scripts that modify web pages-- and then build on what you've learned through a series of cohesive (and fun) exercises that carry over from lesson to lesson. As the chapters progress you begin to build a web site for a growing used car dealership business. This approach keeps the material fun and challenging-- and gives what you've learned a context to be relevant. A car dealership needs a constantly changing web site because the inventory of cars is always changing. HTML is not the answer for this kind of web site-- but PHP and MySQL are! Throughout the book you will be working with the web site for the car dealership and adding features and modifying it as the needs of the business (and your knowledge) grow. This writing style reinforces the previous lessons and keeps you engaged in a "real" project -- giving you both a sense of accomplishment and an opportunity to apply what you've learned to a realistic scenario. You are far more likely to retain what you've learned using this approach than just reading dry syntax documentation. The author has an easy and fun style of writing that teaches you PHP in a simple, matter of fact manner while showing you the most common uses of the commands you need to get the job done. This keeps your learning pace quick and uncluttered. If you need it, he also points you to several resources where you can learn more about the other options a PHP function can offer and-- even better--how to read and understand those resources. If you want to learn the PHP language in an easy, enjoyable, well laid out manner and to learn why PHP and MySQL are so powerful and fun to use then buy this book!! Do not buy this book if you are looking for a comprehensive reference of boring PHP syntax. This book does not attempt to cover everything about PHP. What it does do-- and does well-- is take you from being a beginner who isn't even sure what PHP is to someone who knows the sheer joy that only programming dynamic sites can provide. You will become someone who can read, write, and modify PHP scripts and you will be able make your website come alive. Bonus Code All the source code referenced in the book is available for easy download and well organized. You don't have to cut and paste out of Kindle or retype code, unless you want to. There is even a video tutorial showing how to get started. Topics Covered... - Installing and configuring PHP - Introduction to HTML - Basic PHP Syntax - Some Fun Right Away - Editors and Staying Organized - Variables, Numbers, Dates and Strings - Control Structures - How to use a database, such as MySQL - Using PHP and MySQL Together - How to create forms to Display, Add, Edit, and Delete data - Session Variables - Working with Images - PHP File Uploads - PHP Quirks and Tips - Security Considerations This book is NOT the only book you'll ever need to read to master PHP. The book is a gentle introduction to a very rich topic. The hope of the author is to show you that PHP isn't really that scary after all, it is something YOU can do, and it can even bring you joy once you get it.

PHP is rapidly becoming the language of choice for dynamic Web development, in particular for e-commerce and on-line database systems. It is open source software and easy to install, and can be used with a variety of operating systems, including Microsoft Windows and UNIX. This comprehensive manual covers the basic core of the language, with lots of practical examples of some of the more recent and useful features available in version 5.0. MySQL database creation and development is also covered, as it is the developer database most commonly used alongside PHP. It will be an invaluable book for professionals wanting to use PHP to develop their own dynamic web pages. Key Topics: - Basic Language Constructs - Manipulating Arrays and Strings - Errors and Buffering - Graphic Manipulation - PDF Library Extension - MySQL Database Management - Classes and Objects Concepts Features and Benefits: Explains how to use PHP to its full extent - covering the latest features and functions of PHP version 5.0, including the use of object-oriented programming Describes how to link a database to a web site, using the MySQL database management system Shows how to connect PHP to other systems and provides many examples, so that you can create powerful and dynamic web pages and applications Contains lots of illustrated, practical, real-world examples - including an e-commerce application created in PHP using many of the features described within the book The scripts used in the examples are available for download from www.phpmysql-manual.com

* This best-selling title has comprehensive discussions about PHP 5, MySQL 5, and how these two popular open source technologies work together to create powerful websites. * Updated to reflect the new features found in MySQL's most significant release to date. Readers are introduced to advanced database features like triggers, stored procedures, and views. They learn how to integrate these new capabilities into their PHP-driven web applications. The book also discusses PHP's new MySQL extension, mysqli, which is required for MySQL versions 4.1 and higher. * Packed with hundreds of practical examples covering all aspects of web development, including forms management, templating, database integration, Web services, security, and session handling.

PHP & MySQL: Novice to Ninja, 6th Edition is a hands-on guide to learning all the tools, principles, and techniques needed to build a fully functional application using PHP & MySQL. Comprehensively updated to cover PHP 7 and modern best practice, this practical and fun book covers everything from installing PHP and MySQL through to creating a complete online content management system. You'll learn how to: Install PHP & MySQL on Windows, Mac OS X, or Linux Gain a thorough understanding of PHP syntax Use object oriented programming techniques Master database design principles and SQL Develop robust websites that can handle high levels of traffic Build a working content

management system (CMS) And much more!

A Step-by-Step Guide to Creating Dynamic Websites

Murach's PHP and MySQL

PHP & MySQL in Easy Steps

Simple, yet Powerful Web Programming

PHP and MySQL for Dynamic Web Sites

Expert PHP and MySQL takes you beyond learning syntax to showing you how to apply proven software development methods to building commerce-grade PHP and MySQL projects that will stand the test of time and reliably deliver on customer needs. Developers of real-world applications face numerous problems that seem trivial on the surface, but really do take some skill to get right. Error handling is about more than just the mechanics in the PHP syntax, but also about handling MySQL errors, logging those errors, and about hiding information about application internals that error messages sometimes can expose. Meet these challenges and more head-on! Author Marc Rochkind shows how to begin a project right, with a clear contract and set of written requirements. You'll learn about project organization, setting up a solid development environment, connecting with client personnel. Database design is essential, and **Expert PHP and MySQL** has you covered with guidance on creating a sound model and database, and on pushing functionality into the database as appropriate; not everything should be done in PHP. Error handling is covered at both the PHP and MySQL levels. Application structure is covered. Guidance is provided on reporting. And finally there is conversion. In **Expert PHP and MySQL** you'll explore the following: The popular and widely used combination of PHP and MySQL Commercial-grade application of language and database features Human factors such as planning and organization Organizing a project to meet requirements and satisfy the customer Structuring an application for efficient development and future modification Coding PHP for productivity, reliability, security Generating online, downloadable, and printed reports Converting existing data to the new application

Step-by-step lessons for using PHP and MySQL in a unique book-and-video combination Assuming no previous experience with PHP or MySQL, this book-and-video package is ideal reading for anyone who wants to go beyond HTML/CSS in order to provide clients with the most dynamic web sites possible. The approachable tone breaks down the basics of programming and PHP and MySQL in individual lessons starting with the installation of the programs necessary to run PHP. You begin with a static web site and then watch and learn as PHP functionality is added as you work through the lessons. When working with databases, the MySQL database is introduced with demonstrations that show how to interact with it. The accompanying videos enhance your learning experience, as each lesson in the book is portrayed in the video exercises. Lessons include: ? Getting started with PHP ? Setting up your workspace ? Adding PHP to a web page ? Learning PHP syntax ? Working with variables ? Debugging code ? Working with complex data ? Making decisions ? Repeating program steps ? Learning about scope ? Reusing code with functions ? Creating forms ? Introducing object-oriented programming ? Defining classes ? Using classes ? Using advanced techniques ? Handling errors ? Writing secure code ? Introducing databases ? Introducing MySQL ? Creating and connecting to the ? Creating tables ? Entering data ? Selecting data ? Using multiple tables ? Changing data ? Deleting data ? Preventing database security issues ? Creating user logins ? Turn the case study into a content management system Note: As part of the print version of this title, video lessons are included on DVD. For e-book versions, video lessons can be accessed at wrox.com using a link provided in the interior of the e-book. More businesses and ambitious individuals are trying to bring applications to the Web but they are bewildered with the array of components and concepts needed to create a data-driven site. The cost, stability and ease of development using the Open Source PHP 4 scripting language and a MySQL database makes this combination the best choice for small and mid-size Web-based applications. **PHP4/MySQL Database Applications** demonstrates web-application development by presenting seven real, ready-to-use examples starting with a simple guess book and ending with a fully-functional e-commerce site with a shopping cart. Inexperienced users will learn the essentials of working with PHP4 and MySQL so they can start building and customizing database applications for the web right away!

Practical PHP and MySQL Website Databases is a project-oriented book that demystifies building interactive, database-driven websites. The focus is on getting you up and running as quickly as possible. In the first two chapters you will set up your development and testing environment, and then build your first PHP and MySQL database-driven website. You will then increase its sophistication, security, and functionality throughout the course of the book. The PHP required is taught in context within each project so you can quickly learn how PHP integrates with MySQL to create powerful database-driven websites. Each project is fully illustrated, so you will see clearly what you are building as you create your own database-driven website. You will build a form for registering users, and then build an interface so that an administrator can view and administer the user database. You will create a message board for users and a method for emailing them. You will also learn the best practices for ensuring that your website databases are secure. Later chapters describe how to create a blog, a product catalog, and a simple e-commerce site. You will also discover how to migrate a database to a remote host. Because you are building the interactive pages yourself, you will know exactly how the MySQL and PHP work,

and you will be able to add database interactivity to your own websites with ease.

How to Do Everything with PHP and MySQL

PHP 7 in easy steps

Learning PHP, MySQL & JavaScript

PHP & MySQL

PHP & MySQL in easy steps, 2nd Edition

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

Essential Skills—Made Easy! PHP and MySQL Web Development: A Beginner's Guide takes you from building static web pages to creating comprehensive database-driven web applications. The book reviews HTML, CSS, and JavaScript and then explores PHP--its structure, control statements, arrays, functions, use with forms, and file handling capabilities. Next, the book examines MySQL, including SQL, the MySQL command set, and how to use it with PHP to create a relational database and build secure, databasedriven web applications. This practical resource features complete, step-by-step examples with code that you can use as templates for your own projects. Designed for Easy Learning Key Skills & Concepts--Chapter-opening lists of specific skills covered in the chapter Try This--Hands-on exercises that show you how to apply your skills Notes--Extra information related to the topic being covered Tips--Helpful reminders or alternate ways of doing things Cautions--Errors and pitfalls to avoid Self Tests--End-of-chapter quizzes to reinforce your skills Annotated Syntax--Example code with commentary that describes the programming techniques being illustrated Ready-to-use code at www.mhprofessional.com PHP and MySQL are two of today's most popular, open-source tools for server-side programming. That means there's a continuing demand for web developers who know how to use PHP and MySQL at the professional level. And with this book, you can become one of them! In fact, in just the first 6 chapters, you will create a database-driven website that implements the MVC pattern, the way the best professionals do. Then, the rest of the book lets you build on that base to develop a full set of professional skills.

If you know HTML, this guide will have you building interactive websites quickly. You'll learn how to create responsive, data-driven websites with PHP, MySQL, and JavaScript, regardless of whether you already know how to program. Discover how the powerful combination of PHP and MySQL provides an easy way to build modern websites complete with dynamic data and user interaction. You'll also learn how to add JavaScript to create rich Internet applications and websites. Learning PHP, MySQL, and JavaScript explains each technology separately, shows you how to combine them, and introduces valuable web programming concepts, including objects, XHTML, cookies, and session management. You'll practice what you've learned with review questions in each chapter, and find a sample social networking platform built with the elements introduced in this book. This book will help you: Understand 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 about JavaScript, from functions and event handling to accessing the Document Object Model Use libraries and packages, including the Smarty web template system, PEAR program repository, and the Yahoo! User Interface Library Make Ajax calls and turn your website into a highly dynamic environment Upload and manipulate files and images, validate user input, and secure your applications

PHP and MySQL Web Development: A Beginner's Guide

Learning PHP, MySQL, and JavaScript

PHP and MySQL 24-Hour Trainer

Step-by-Step Guide to Creating Database-Driven Web Sites

Simple, Yet Powerful Web Programming

With websites becoming an integral part of businesses across the globe PHP, MySQL and JavaScript are the most powerful tools highly preferred for the development of dynamic and robust websites or web applications. Knowing the tools to be essential programming languages, PHP and MySQL offer an easy-to-learn, robust, open source solution for creating awesome content management and e-commerce websites. On the other hand, JavaScript provides support for the most current media effects. This topnotch guide book offers you the all you need to know about the three tools. This powerful book on How to Learn PHP, MySQL and Javascript Quickly (For Dummies) covers JavaScript, MySQL databases, PHP programming, web technologies and applications, and some other important information that can help in creating a superb website. Also, the amazing book provides some benefits such as:

- Learning PHP, MySQL and JavaScript in-depth and addressing how they are vital tools for dynamic website creation
- Exploring PHP and MySQL from database structure to complex queries
- Showing how to create a secure website, maintaining a high level of security, and managing cookies and sessions
- Serving as essential reading for web designers
- Great navigation index for reference guides
- Helping you master the JavaScript

The key to exploring the total benefits this success-driven book is to own it. No doubt, we might not offer the best information about PHP, MySQL and JavaScript and our weakness might be editing because we are not a native speaker. But we aim to help you explore each tool separately, learn to use them together, pick up web programming practices that are valuable and put everything together to start creating superb websites. The book is suitable for all budgets which means you can save up to \$1000 getting it. You can try the product for seven days; it is 100 percent risk-free. However, if you are not satisfied, you can visit manage your kindle page and ask for a refund within seven days. You can obtain your copy of this great book about How to Learn PHP, MySQL and Javascript Quickly (For Dummies) by clicking the buy button at the upper right side of the page. Stop wasting time, obtain this product, and start creating superb websites that will turn into the center of attraction!

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

For Dummies

Server-side Web Development

Web Database Applications with PHP and MySQL

MySQL/PHP Database Applications

PHP & MySQL: The Missing Manual