# **PHP**

## **Programming PHP**

Programming PHP, 2nd Edition, is the authoritative guide to PHP 5 and is filled with the unique knowledge of the creator of PHP (Rasmus Lerdorf) and other PHP experts. When it comes to creating websites, the PHP scripting language is truly a red-hot property. In fact, PHP is currently used on more than 19 million websites, surpassing Microsoft's ASP .NET technology in popularity. Programmers love its flexibility and speed; designers love its accessibility and convenience. As the industry standard book on PHP, all of the essentials are covered in a clear and concise manner. Language syntax and programming techniques are coupled with numerous examples that illustrate both correct usage and common idioms. With style tips and practical programming advice, this book will help you become not just a PHP programmer, but a good PHP programmer. Programming PHP, Second Edition covers everything you need to know to create effective web applications with PHP. Contents include: Detailed information on the basics of the PHP language, including data types, variables, operators, and flow control statements Chapters outlining the basics of functions, strings, arrays, and objects Coverage of common PHP web application techniques, such as form processing and validation, session tracking, and cookies Material on interacting with relational databases, such as MySQL and Oracle, using the database-independent PEAR DB library and the new PDO Library Chapters that show you how to generate dynamic images, create PDF files, and parse XML files with PHP Advanced topics, such as creating secure scripts, error handling, performance tuning, and writing your own C language extensions to PHP A handy quick reference to all the core functions in PHP and all the standard extensions that ship with PHP Praise for the first edition: \"If you are just getting into the dynamic Web development world or youare considering migrating from another dynamic web product to PHP, Programming PHP is the book of choice to get you up, running, and productive in a short time.\" --Peter MacIntrye, eWeek \"I think this is a great book for programmers who want to start developing dynamic websites with PHP. It gives a detailed overview of PHP, lots of valuable tips, and a good sense of PHP's strengths.\" -- David Dooling, Slashdot.org

### **Modern PHP**

PHP is experiencing a renaissance, though it may be difficult to tell with all of the outdated PHP tutorials online.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

### **Programming PHP**

This is a comprehensive guide to PHP, a simple yet powerful language for creating dynamic web content. It is a detailed reference to the language and its applications, including such topics as form processing, sessions, databases, XML, and graphics and Covers PHP 4, the latest version.

### PHP & MySQL

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.

### PHP and MySQL by Example

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 SOL tutorial for creating queries, retrieving data, and writing data with MySOL 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.

#### **PHP Black Book**

\"The PHP Black Book\" is a complete and indispensable reference to the PHP open source scripting language version 4. This cross-platform book covers the language syntax, standard library, and integration with various databases including open source databases such as PostreSQL and MySQL.

## Learning PHP, MySQL & JavaScript

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

### **Head First PHP & MySQL**

With this book, Web designers who usually turn out static Websites with HTML and CSS can make the leap to the next level of Web development--full-fledged, dynamic, database-driven Websites using PHP and SQL.

### PHP and MySQL For Dummies

Build an online catalog and a members-only site Everything you need to know to create a dynamic PHP and MySQL Web site! Been thinking of creating a high-quality interactive Web site? This book is just what you need to get started! Here's the fun and easy way(r) to develop a Web application in PHP 4, 5, or 6 and MySQL 5, test your software, enable your Web pages to display, change, and move database information, and much more. Discover how to \* Plan and implement a Web database application \* Design and build a MySQL 5 database \* Build dynamic HTML forms \* Create scripts that store, retrieve, and update database information \* Display database information in a Web page

### **PHP: The Complete Reference**

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Your One-Stop Guide to Web Development with PHP--Covers PHP 5.2 Build dynamic, cross-browser Web applications with PHP--the server-side programming language that's taken the Internet by storm. Through detailed explanations and downloadable code examples, this comprehensive guide shows you, step-by-step, how to configure PHP, create PHP-enabled Web pages, and put every advanced development tool to work. PHP: The Complete Reference explains how to personalize the PHP work space, define operators and variables, manipulate strings and arrays, deploy HTML forms and buttons, and process user input. You'll learn how to access database information, track client-side preferences using cookies, execute FTP and e-mail transactions, and publish your applications to the Web. You'll also get in-depth coverage of PHP's next-generation Web 2.0 design features, including AJAX, XML, and RSS. Install PHP and set up a customized development environment Work with variables, operators, loops, strings, arrays, and functions Integrate HTML controls, text fields, forms, radio buttons, and checkboxes Accept and validate user-entered data from Web pages Simplify programming using PHP's object-oriented tools Build blogs, guest books, and feedback pages with server-side file storage Write MySQL scripts that retrieve, modify, and update database information Set cookies, perform FTP transactions, and send e-mails from PHP sessions Build AJAX-enabled Web pages Draw graphics on the server Create XML components and add RSS feeds

## **Object-Oriented PHP**

Presents an introduction to PHP and object-oriented programming, with information on such topics as classes, inheritance, RSS readers, and XML.

## PHP and MySQL Web Development

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

## **Core PHP Programming**

This is a comprehensive tutorial and reference to the PHP5 programming language. The authors cover every facet of real-world PHP5 development, taking students from basic syntax to advanced object-oriented development.

#### PHP: A BEGINNER'S GUIDE

Essential Skills--Made Easy! Learn how to build dynamic, data-driven Web applications using PHP. Covering the latest release of this cross-platform, open-source scripting language, PHP: A Beginner's Guide teaches you how to write basic PHP programs and enhance them with more advanced features such as MySQL and SQLite database integration, XML input, and third-party extensions. This fast-paced tutorial provides one-stop coverage of software installation, language syntax and data structures, flow control routines, built-in functions, and best practices. Designed for Easy Learning: Key Skills & Concepts--Lists of specific skills covered in the chapter Ask the Expert--Q&A sections filled with bonus information and helpful tips Try This--Hands-on exercises that show 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--Chapter-ending quizzes to test your knowledge Annotated Syntax--Example code with commentary that describes the programming techniques being illustrated

### **Beginning PHP and MySQL E-Commerce**

Beginning PHP and MySQL E-Commerce: From Novice to Professional, Second Edition covers every step of the design and building process involved in creating powerful, extendable e-commerce web sites. Based around a real-world example involving a web site selling t-shirts, you'll learn how to create and manage a product catalog, build and integrate a shopping cart, and process customer accounts and PayPal/credit card transactions. With the e-commerce framework in place, authors Emilian Balanescu and Cristian Darie show you how to integrate advanced features sure to set your web site apart from the competition. You'll learn how to expand your catalog using Amazon Web Services, optimize the web site for the search engines, and take advantage of Ajax to build an even more user-friendly shopping cart. Other highlights: The authors show you how to build a complex, extendable e-commerce web site using sound development practices This second edition has been updated to take advantage of a more flexible templating system, and new chapters cover Ajax integration and search engine optimization The text goes beyond basic product and customer management, showing you how to integrate product reviews, process payments using both credit cards and PayPal, and expand your web site catalog using third-party services such as Amazons affiliate program What you'll learn Build an extensible e-commerce web site using sound development techniques Increase sales through proven techniques such as cross-selling, upselling, and enhancing customer service offerings Expand your product and service offerings by integrating with reseller programs such as Amazon Affiliates via XML web services Take advantage of search engine optimization techniques to make your web site more easy to find Who this book is for This book was written for individuals seeking to build e-commerce web sites using

#### The Joy of PHP

A Beginner's Guide to Programming Interactive Web Applications with PHP and mySQL 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, MySQL, & JavaScript All-in-One For Dummies

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.

#### **PHP 5 For Dummies**

Covers the latest major release of PHP, the most popular open source Web scripting language, in the friendly, easy-to-understand For Dummies style PHP is installed on nearly nine million servers, and usage has grown at the rate of 6.5 percent per month for the past two years PHP is easy to learn, well suited for Web development, and can be embedded with HTML, making it a good choice for creating dynamic Web pages for e-commerce sites and other Web applications; a database-friendly language, it connects easily to Sybase, MySQL, mSQL, Oracle, and other databases Explains how to acquire and install PHP, how PHP's features make it a useful scripting language, and how to use PHP for three of the most common applications: interactive Web sites, database storage, and common operating system tasks

### PHP and MySQL Web Development

If you want to build dynamic Web sites that encourage users to interact with them, PHP and MySQL are among the best tools you'll find. PHP is a scripting language designed specifically for use on the Web, while MySQL is a database management system that works with it perfectly. Best of all, they're free. It's hard to beat that combination! PHP & MySQL Web Development All-in-One Desk Reference For Dummies is kind of one-stop shopping for the information you need to get up and running with these tools and put them to good use. It's divided into six handy minibooks that cover setting up your environment, PHP programming, using MySQL, security, PHP extensions, and PHP Web applications. They make it easy to create a Web site where visitors can sign on, use shopping carts, complete forms, and do business with your business. It's easy to find what you need in this handy guide. You'll discover how to: Find and acquire all the tools you need and set up your development environment Build PHP scripts to make your Web site work Create a MySQL database that visitors can access Summarize and sort data results Design and implement user access control Build a shopping cart application Create extensions that make your side, you'll be a Web site guru before you know it!

### PHP and MySQL Web Development All-in-One Desk Reference For Dummies

There are many reasons for serving up dynamic content from a web site: to offer an online shopping site, create customized information pages for users, or just manage a large volume of content through a database. Anyone with a modest knowledge of HTML and web site management can learn to create dynamic content through the PHP programming language and the MySQL database. This book gives you the background and tools to do the job safely and reliably. Web Database Applications with PHP and MySQL, Second Edition thoroughly reflects the needs of real-world applications. It goes into detail on such practical issues as validating input (do you know what a proper credit card number looks like?), logging in users, and using templatesto give your dynamic web pages a standard look. But this book goes even further. It shows how JavaScript and PHP can be used in tandem to make a user's experience faster and more pleasant. It shows the correct way to handle errors in user input so that a site looks professional. It introduces the vast collection of powerful tools available in the PEAR repository and shows how to use some of the most popular tools. Even while it serves as an introduction to new programmers, the book does not omit critical tasks that web sites require. For instance, every site that allows updates must handle the possibility of multiple users accessing data at the same time. This book explains how to solve the problem in detail with locking. Through a sophisticated sample application--Hugh and Dave's Wine Store--all the important techniques of dynamic content are introduced. Good design is emphasized, such as dividing logic from presentation. The book introduces PHP 5 and MySQL 4.1 features, while providing techniques that can be used on older versions of the software that are still in widespread use. This new edition has been redesigned around the rich offerings of PEAR. Several of these, including the Template package and the database-independent query API, are fully

integrated into examples and thoroughly described in the text. Topics include: Installation and configuration of Apache, MySQL, and PHP on Unix®, Windows®, and Mac OS® X systems Introductions to PHP, SQL, and MySQL administration Session management, including the use of a custom database for improved efficiency User input validation, security, and authentication The PEAR repository, plus details on the use of PEAR DB and Template classes Production of PDF reports

### Web Database Applications with PHP and MySQL

If you're using PHP 4, then chances are good that an upgrade to PHP 5 is in your future. The more you've heard about the exciting new features in PHP 5, the sooner that upgrade is probably going to be. Although an in-depth, soup-to-nuts reference guide to the language is good to have on hand, it's not the book an experienced PHP programmer needs to get started with the latest release. What you need is a lean and focused guide that answers your most pressing questions: what's new with the technology, what's different, and how do I make the best use of it? In other words, you need a copy of Upgrading to PHP 5. This book is targeted toward PHP developers who are already familiar with PHP 4. Rather than serve as a definitive guide to the entire language, the book zeroes in on PHP 5's new features, and covers these features definitively. You'll find a concise appraisal of the differences between PHP 4 and PHP 5, a detailed look at what's new in this latest version, and you'll see how PHP 5 improves on PHP 4 code. See PHP 4 and PHP 5 code side-byside, to learn how the new features make it easier to solve common PHP problems. Each new feature is shown in code, helping you understand why it's there, when to use it, and how it's better than PHP 4. Short, sample programs are included throughout the book. Topics covered in Upgrading to PHP 5 include: The new set of robust object-oriented programming features An improved MySQL extension, supporting MySQL 4.1, prepared statements, and bound parameters Completely rewritten support for XML: DOM, XSLT, SAX, and SimpleXML Easy web services with SOAP SQLite, an embedded database library bundled with PHP 5 Cleaner error handling with exceptions Other new language features, such as iterators, streams, and more. Upgrading to PHP 5 won't make you wade through information you've covered before. Written by Adam Trachtenberg, coauthor of the popular PHP Cookbook, this book will take you straight into the heart of all that's new in PHP 5. By the time you've finished, you'll know PHP 5 in practice as well as in theory.

## **Upgrading to PHP 5**

Programmers love its flexibility and speed; designers love its accessibility and convenience. When it comes to creating web sites, the PHP scripting language is truly a red-hot property. In fact, PHP is currently used on more than 19 million web sites, surpassing Microsoft's ASP .NET technology in popularity. Not surprisingly, this surge in usage has resulted in a number of PHP books hitting the market. Only one, though, takes the language beyond traditional Web programming and into mapping, graphing, multimedia, and beyond: PHP Hacks. In PHP Hacks, author Jack Herrington wrings out his 20 years of code generation experience to deliver hands-on tools ranging from basic PHP and PEAR installation and scripting to advanced multimedia and database optimizing tricks. On the practical side of things, PHP Hacks helps you develop more robust PHP applications by explaining how to improve your database design, automate application testing, and employ design patterns in your PHP scripts and classes. In the category of \"cool,\" Herrington explains how to upgrade your Web interface through the creation of tabs, stickies, popups, and calendars. He even examines how to leverage maps and graphics in PHP. There's also a bounty of image and application hacks, including those that show you how to: Integrate web sites with Google maps and satellite imaging Dynamically display iPhoto libraries online Add IRC, SMS, and Instant Messaging capabilities to your Web applications Drop the latest Wikipedia dictionary onto your Sony PSP Render graphics and user interfaces with SVG, DHTML, and Ajax Whether you're a newcomer or an expert, you'll find great value in PHP Hacks, the only PHP guide that offers something useful and fun for everyone.

#### **PHP Hacks**

A collection of problems, solutions, and practical examples for PHP programmers. The book contains a

unique and extensive collection of best practices for everyday PHP programming dilemmas. For every problem addressed in the book, there's a worked-out solution or \"recipe\" -- a short, focused piece of code you can insert directly into your application. However, this book offers more than cut-and-paste code. You also get explanations of how and why the code works, so you can learn to adapt the problem-solving techniques to similar situations. The recipes in the PHP Cookbook range from simple tasks, such as sending a database query and fetching URLs, to entire programs that demonstrate complex tasks, such as printing HTML tables and generating bar charts. This book contains an impressive collection of useful code for PHP programmers, from novices to advanced practitioners. Instead of poking around mailing lists, online documentation, and other sources, you can rely on the PHP Cookbook to provide quick solutions to common problems, so you can spend your time on those out-of-the-ordinary problems specific to your application.

#### PHP Cookbook

Teaches every PHP developer how to increase the performance and functionality of PHP- based websites, programs and applications.

### **Extending and Embedding PHP**

Pro PHP XML and Web Services is the authoritative guide to using the XML features of PHP 5 and PHP 6. No other book covers XML and Web Services in PHP as deeply as this title. The first four chapters introduce the core concepts of XML required for proficiency, and will bring you up to speed on the terminology and key concepts you need to proceed with the rest of the book. Next, the book explores utilizing XML and Web Services with PHP5. Topics include DOM, SimpleXML, SAX, xmlReader, XSLT, RDF, RSS, WDDX, XML-RPC, REST, SOAP, and UDDI. Author Robert Richards, a major contributor to the PHP XML codebase, is a leading expert in the PHP community. In this book, Richards covers all topics in depth, blending theory with practical examples. You'll find case studies for the most popular web services like Amazon, Google, eBay, and Yahoo. The book also covers XML capabilities, demonstrated through informative examples, in the PEAR libraries.

#### **Pro PHP XML and Web Services**

Backed by a tireless development community, PHP has been a model of language evolution over its 10+ year history. Borne from a contract developer's pet project, these days you'll find PHP powering many of the world's largest web sites, including Yahoo!, Digg, EA Games, and Lycos. PHP Objects, Patterns, and Practice, Second Edition shows you how to meld the power of PHP with the sound enterprise development techniques embraced by professional programmers. Going well beyond the basics of object—oriented development, you'll learn about advanced topics such as working with static methods and properties, abstract classes, interfaces, design patterns, exception handling, and more. You'll also be exposed to key tools such as PEAR, CVS, Phing, and phpDocumentor.

#### PHP Objects, Patterns, and Practice

Pro PHP Security is one of the first books devoted solely to PHP security. It will serve as your complete guide for taking defensive and proactive security measures within your PHP applications. The methods discussed are compatible with PHP versions 3, 4, and 5. The knowledge you'll gain from this comprehensive guide will help you prevent attackers from potentially disrupting site operation or destroying data. And you'll learn about various security measures, for example, creating and deploying \"captchas,\" validating e-mail, fending off SQL injection attacks, and preventing cross-site scripting attempts.

## **Pro PHP Security**

This 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.

### PHP and MySQL Manual

Beginning PHP and MySQL: From Novice to Professional, Third Edition offers a comprehensive introduction to two of the most prominent open-source technologies on the planet: the PHP scripting language and the MySQL database server. Updated to introduce the features found in MySQL's most significant release to date, readers will learn how to take advantage of the features of both technologies to build powerful, manageable, and stable web applications. Essentially three books in one, readers will not only profit from extensive introductions to the core features of each technology, but also learn how to effectively integrate the two in order to build robust data-driven applications. Packed with practical examples and insight into the real-world challenges faced by developers based on author W. Jason Gilmore's seven years of expertise working with these technologies, readers will repeatedly return to this book as both a valuable instructional tool and reference guide.

### **Beginning PHP and MySQL**

This is a clear, concise guide to the synergies between XML and PHP, many of which are not immediately visible to intermediate developers. The book demonstrates how PHP and XML can be combined to build cutting-edge Web applications. It includes detailed explanations of PHP's XML extensions, together with illustrations of using PHP to parse, validate and transform XML markup.

#### XML and PHP

Beginning PHP and Oracle: From Novice to Professional offers comprehensive information on using the PHP scripting language in conjunction with Oracles database platform. PHP is one of the most prominent open source technologies in the area of web development, while Oracle is one of the most widely deployed and used database products. Youll learn to reap the benefits of these core technologies by using them in unison to create dynamic, data-driven web applications. The book is packed with practical examples based on many years of real-world experience from authors W. Jason Gilmore and Bob Bryla. This book is an ideal read for web designers or programmers wanting to create applications with PHP in an Oracle environment. The book covers a solid alternative to the \"M\" in the LAMP stack. Database examples are based on real-world scenarios. The text shows off Oracles strong enterprise features. The authors highlight Oracles robust internationalization support.

## **Beginning PHP and Oracle**

PHP has gained a following among non-technical web designers who need to add interactive aspects to their sites. Offering a gentle learning curve, PHP is an accessible yet powerful language for creating dynamic web pages. As its popularity has grown, PHP's basic feature set has become increasingly more sophisticated. Now PHP 5 boasts advanced features--such as new object-oriented capabilities and support for XML and Web Services--that will please even the most experienced web professionals while still remaining user-friendly enough for those with a lower tolerance for technical jargon. If you've wanted to try your hand at PHP but haven't known where to start, then Learning PHP 5 is the book you need. If you've wanted to try your hand at PHP but haven't known where to start, then Learning PHP 5 is the book you need. With attention to both PHP 4 and the new PHP version 5, it provides everything from a explanation of how PHP works with your web server and web browser to the ins and outs of working with databases and HTML forms. Written by the co-author of the popular PHP Cookbook, this book is for intelligent (but not necessarily highly-technical) readers. Learning PHP 5 guides you through every aspect of the language you'll need to master for professional web programming results. This book provides a hands-on learning experience complete with

exercises to make sure the lessons stick.Learning PHP 5 covers the following topics, and more: How PHP works with your web browser and web server PHP language basics, including data, variables, logic and looping Working with arrays and functions Making web forms Working with databases like MySQL Remembering users with sessions Parsing and generating XML Debugging Written by David Sklar, coauthor of the PHP Cookbook and an instructor in PHP, this book offers the ideal classroom learning experience whether you're in a classroom or on your own. From learning how to install PHP to designing database-backed web applications, Learning PHP 5 will guide you through every aspect of the language you'll need to master to achieve professional web programming results.

### **Learning PHP 5**

The authoritative guide to developing Web applications with PHP on the Microsoft Windows platform, this is the first book of its kind to offer a Windows centric stance on PHP with the intermediate to advanced audience in mind. This book covers PHP from the ground up and benefits both those new to PHP to PHP experts.

### **PHP Programming for Windows**

Build Dynamic Websites with PHP and MySQL—and Extend Those Sites with Web Services PHP and MySQL are great tools for building database-driven websites. There's nothing new about that. What is new is the environment in which your site operates—a world rich (and growing richer) in web services that can add value and functionality in many different ways. Creating Interactive Web Sites with PHP and Web Services walks you through every step of a major web project—a content-management system—teaching you both the basic techniques and little-known tricks you need to build successful web sites. And you can use those skills to develop dynamic applications that will meet your special requirements. Here's some of what you'll find covered inside: Adding, deleting, and displaying data with a custom content-management system Building a template system with PHP Interacting with web services using PHP and MySQL Creating and managing a user system and a shopping cart Processing credit card payments using merchant accounts and third-party payment solutions Tracking site statistics using PHP and MySQL Enhancing your site with third-party scripts Tons of examples, complete with explanations and supported by online source code, will speed your progress, whether you're a true beginner or already have PHP experience. This book is platform-agnostic, so it doesn't matter if you're deploying your site on Linux or Windows. You also get PHP and MySQL references, so you can quickly resolve questions about syntax and similar issues.

### Creating Interactive Websites with PHP and Web Services

This unique book focuses on removing the guesswork from creating dynamic web pages with Oracle content. Packed with working code examples, this book shows working examples of connecting to Oracle and delivering data into an HTML page. This indispensable reference shows working examples of complex Oracle queries in PHP, updating Oracle from PHP, and passing parameters to a PHP program.

### **Easy Oracle PHP**

This book takes you beyond the PHP basics to the enterprise development practices used by professional programmers. Updated for PHP 5.3 with new sections on closures, namespaces, and continuous integration, this edition will teach you about object features such as abstract classes, reflection, interfaces, and error handling. You'll also discover object tools to help you learn more about your classes, objects, and methods. Then you'll move into design patterns and the principles that make patterns powerful. You'll learn both classic design patterns and enterprise and database patterns with easy-to-follow examples. Finally, you'll discover how to put it all into practice to help turn great code into successful projects. You'll learn how to manage multiple developers with Subversion, and how to build and install using Phing and PEAR. You'll also learn strategies for automated testing and building, including continuous integration. Taken together,

these three elements—object fundamentals, design principles, and best practices—will help you develop elegant and rock-solid systems.

### PHP Objects, Patterns and Practice

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### PHP and PostgreSQL

Written for the budding web developer searching for a powerful, low-cost solution for building flexible, dynamic web sites. Essentially three books in one: provides thorough introductions to the PHP language and the MySQL database, and shows you how these two technologies can be effectively integrated to build powerful websites. Provides over 500 code examples, including real-world tasks such as creating an autologin feature, sending HTML-formatted e-mail, testing password guessability, and uploading files via a web interface. Updated for MySQL 5, includes new chapters introducing triggers, stored procedures, and views.

### **Beginning PHP and MySQL 5**

Beginning PHP and MySQL: From Novice to Professional, Third Edition offers a comprehensive introduction to two of the most prominent open source technologies on the planet: the PHP scripting language and the MySQL database server. Updated to introduce the features found in MySQLs most significant release to date, readers learn how to take advantage of the latest features of both technologies to build powerful, manageable, and stable web applications. Essentially three books in one, readers not only profit from extensive introductions to the core features of each technology, but also learn how to effectively integrate the two in order to build robust data-driven applications. Packed with practical examples and insight into the real-world challenges faced by developers based on author W. Jason Gilmore's 7 years of expertise working with these technologies, readers will repeatedly return to this book as both a valuable instructional tool and reference guide.

## Beginning Php And Mysql From Novice To Professional: 3Rd Ed

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