

Read Online Beginning Php
And Mysql From Novice To
Professional Fourth Edition

Beginning Php And Mysql From Novice To Professional Fourth Edition

**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**

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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

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both a valuable instructional tool and reference guide.

*** PHP is an open-source server-side scripting language, with millions of users worldwide. It is more popular than Microsoft's ASP and ASP.NET. Version 5, out before the end of Q2 of 2004, features new OO-programming capabilities. * MySQL is the most popular open source RDBMS. * There are a lot of E-commerce elements, such as credit card transaction processing, that are not easy to learn. This book will provide solid e-commerce solutions for PHP and MySQL developers. * This will be a good companion book to Apress' 1893115518 Beginning PHP 5**

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and MySQL: From Novice to Professional by W.J. Gilmore. 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

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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,

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validate user input, and secure your applications Explore a working example that brings all of the ingredients together 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

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develop a full set of professional skills.

Advanced Web Programming

Beginning PHP

PHP and MySQL 24-Hour Trainer

Web Database Applications with

PHP and MySQL

BEGINNING PHP6, APACHE,

MYSQL WEB DEVELOPMENT

Combines language

tutorials with

application design

advice to cover the PHP

server-side scripting

language and the MySQL

database engine.

This book is intended

for anyone starting out

with PHP programming. If

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you've previously worked in another programming language such as Java, C#, or Perl, you'll probably pick up the concepts in the earlier chapters quickly; however, the book assumes no prior experience of programming or of building Web applications. That said, because PHP is primarily a Web technology, it will help if you have at least some knowledge of other Web technologies, particularly HTML and

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CSS. Many Web

applications make use of a database to store data, and this book contains three chapters on working with MySQL databases. Once again, if you're already familiar with databases in general – and MySQL in particular – you'll be able to fly through these chapters. However, even if you've never touched a database before in your life, you should still be able to pick up a working knowledge by reading

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*through these chapters.
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

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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

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*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
With this book, Web
designers who usually
turn out static Websites*

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And Mysql From Novice To
Professional Fourth Edition

*with HTML and CSS can
make the leap to the
next level of Web develop-
ment--full-fledged,
dynamic, database-driven
Websites using PHP and
SQL.*

*Building Effective
Database-Driven Web
Sites*

*PHP and MySQL by Example
PHP & MySQL: Novice to
Ninja*

*Murach's PHP and MySQL
BEGINNING PHP AND MYSQL:
FROM NOVICE TO
PROFESSIONAL, 4TH ED*

*PHP and MySQL Web
Development, Fourth Edition*

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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

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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

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at informit.com/register
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

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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

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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

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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 PHP language and MySQL database. 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

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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

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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,

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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).

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PHP and PostgreSQL

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

Beginning PHP and MySQL E-
Commerce

Server-side Web Development

PHP & MySQL

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.**

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PHP & MySQL: Novice to Ninja is a practical hands-on guide to learning all the tools, principles and techniques needed to build a fully-functional database-driven web site using PHP & MySQL. This book covers everything from installing PHP & MySQL under Windows, Linux, and Mac through to building a live web-based content management system. While this is essentially a beginner's book, it also covers more advanced topics such as the storage of binary data in MySQL, and cookies and sessions in PHP. It comes

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**complete with a set of handy
reference guides for PHP &
MySQL that include: MySQL
syntax MySQL functions
MySQL column types PHP
functions for working with
MySQL**

**Beginning PHP and MySQL
5From Novice to
ProfessionalApress**

**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**

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books. With concepts explained in plain English, the new edition 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 put the two together to generate dynamic content. If you come from a web design or graphics design background and know your way around HTML, Learning PHP & MySQL is the book you've been looking for. The content includes: PHP basics such as strings and arrays, and pattern matching A detailed discussion of the

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**variances in different PHP
versions MySQL data
fundamentals like tables and
statements Information on
SQL data access for language
A new chapter on XHTML Error
handling, security, HTTP
authentication, and more
Learning PHP & MySQL
explains everything from
fundamental concepts to the
nuts and 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 beginners. It's
a launching pad for future
learning, providing you with a**

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**solid foundation for more
advanced development.**

**PHP and MySQL Web
Development**

PHP MySQL Web Develo _5

**The Easy Way to Build Your
Own Database Driven Website
Beginning PHP5**

**Get Up to Speed With PHP the
Easy Way**

MarketDesc: This book is
written For Developers seeking
to take advantage of the PHP
language and MySQL database
to create powerful web
applications. Special Features: ·
Complete coverage of PHP 5.3
features· Contains extensive
introductions to the core features

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of PHP, MySQL, and related tools. Packed with practical examples from the real-world

About The Book: Beginning PHP and MySQL: From Novice to Professional, Fourth Edition is a major update of W. Jason Gilmore's authoritative book on PHP and MySQL. The fourth edition includes a complete coverage of PHP 5.3 features, including namespacing, an update of AMP stack installation and configuration, updates to Zend Framework, coverage of MySQL Workbench, and much more. You'll not only receive extensive introductions to the core features of PHP, MySQL,

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and related tools, but you'll also learn how to effectively integrate them in order to build robust data-driven applications. This book is written for developers seeking to take advantage of the PHP language and MySQL database to create powerful web applications.

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

Build Your Own Database Driven Website Using PHP & MySQL' is a practical hands-on guide to learning all the tools, principles

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and techniques needed to build a fully functional database driven Website using PHP & MySQL. This book covers everything from installing PHP & MySQL under Windows, Linux, and Mac through to building a live Web-based content management system. While this is essentially a beginners book, it also covers more advanced 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 guides for PHP & MySQL. Includes download access to all the code samples used throughout the book so you

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can adapt them to your own
custom Web solutions.

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

A Step-by-Step Guide to Creating Dynamic Websites

Learning PHP & MySQL PHP and MySQL for Dynamic Web Sites

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

This book offers comprehensive
information on using the PHP

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scripting language in conjunction with Oracle's database platform.

Introducing PHP · Configuring Your Environment · PHP Basics · Functions · Arrays · Object-Oriented PHP · Advanced OOP Features · Error And Exception Handling · Strings And Regular Expressions · Working With The File And Operating System · PEAR · Date And Time · Forms · Authentication · Handling File Uploads · Networking · PHP And LDAP · Session Handlers · Templating With Smarty · Web Services · Secure PHP Programming · Sqlite · Introducing PDO · Building Web Sites For The World · MVC And The Zend Framework · Introducing Oracle · Installing And Configuring Oracle Database XE · Oracle Database XE Administration · Interacting With Oracle Database XE · From Databases

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To Datatypes · Securing Oracle
Database XE · PHP s Oracle
Functionality · Transactions · Using
HTML_Table With Advanced Queries ·
Using Views · Oracle PL/SQL
Subprograms · Oracle Triggers ·
Indexes and Optimizing Techniques ·
Importing and Exporting Data ·
Backup and Recovery

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

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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

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canvas element Reformat your websites into mobile web apps 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.

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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.

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

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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 templates to 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

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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

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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 Beginning PHP, Apache, MySQL Web Development Beginning Php And Mysql 5: From Novice To Professional, 2E

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Learning PHP, MySQL, JavaScript, and
CSS

Beginning PHP and MySQL

Beginning Php And Oracle: From
Novice To Professional

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

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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

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of any programming or scripting language so is ideal for the newcomer to PHP and MySQL technologies.

Market_Desc: The primary audience includes PHP beginners, although basic HTML knowledge is useful. Experienced programmers whose current website has outgrown traditional static structure will also benefit from this book offering them a cost-effective way to upgrade and make their website more efficient and user-friendly. Special Features: · Major release of PHP and MySQL are expected late 2008 - this book will cover the updated features of PHP 6 and MySQL 6. Written by experts in a informal tone and is easy for beginners to understand. Provides plenty of tips and explanations with useful, real-world examples · A solid, practical guide for a quick understanding of the PHP, Apache and MySQL stack

About The Book: PHP, Apache, and

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MySQL are the three key open source technologies that form the basis for most active Web servers. This book takes the reader step-by-step through understanding each component - using it and combining it with the others on both Linux and Windows servers. Beginning PHP 6, Apache, and MySQL 6 guide the reader through the process of creating dynamic, data-driven sites, using the open source AMP model: Apache Web server, the MySQL database system, and the PHP scripting language. The team of expert authors cover topics including: new features of PHP 6 and MySQL 6, PHP scripting, database management, security, integration, e-commerce functions, and provide a complete syntax reference.

What is this book about? Beginning PHP5 is a complete tutorial in PHP5's language features and

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functionality, beginning with the basics and building up to the design and construction of complex data-driven Web sites. Fully functioning applications are developed through the course of the book. Other features of the book include installation guide and troubleshooting tips, introduction to relational databases, practical working examples and applications, and a detailed language reference. Here are the new topics in this edition: OOP PEAR GTK MSI CLI SQLite Error handling with try/catch Ever wanted to develop your own dynamic website but thought it would be too difficult? Have you tried means to learn PHP programming but find them too daunting or just not simple enough to understand? Would you want to learn PHP in a concise and fun way? Pick up this book. We start with basic HTML so even if you are an absolute beginner, you

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can still learn to PHP programming step by step. We start with basics like how to create simple PHP scripts and then build on to more advanced (and fun) topics. As the chapters progress, you begin learn the fundamental building blocks to build an e-commerce site. This approach keeps the material fun, challenging and practical. We teach PHP in an easy and fun style. In the book, you work through many code examples that strengthen your programming drip by drip. If the need arises, we point you to resources where you learn more advanced topics. We do not attempt to cover everything, but we are confident to turn a beginner into someone who can code dynamic sites.

Beginning PHP 5.3

Effortless E-Commerce with PHP and MySQL

Beginning PHP 5 and MySQL

PHP & MySQL in easy steps

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Professional Fourth Edition
A Simplified Approach

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

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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.

**Learn all the fundamentals of PHP with a book that blends theory with practice to build up the skills you need for modern web development. Key Features
Brush up on basic PHP 7 syntax and work with variables, data types, arrays, and loops Master advanced concepts like building your own frameworks and creating your own applications Apply your newly learned PHP skills to a**

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variety of real-life business scenarios

Book Description PHP is the preferred server-side scripting language for tech giants such as Facebook, Wikipedia, and Tumblr despite full-stack JavaScript gaining popularity with upcoming developers. This is because PHP performs better when dealing with heavy computations on the back end. In this book, you'll learn everything you need to get up and running with the latest version of PHP, including package management with tools such as composer, secure database operations, and a whole host of other best practices that will help you stay a step ahead of traditional programmers. What you will learn

Understand the fundamentals of PHP and work with classes and inheritance

Learn about database operations and package management with composer

Tackle common security

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concerns and pitfalls using authentication and validation Build effective PHP applications and frameworks for your business needs Who this book is for If you're already familiar with another programming language and want to learn about the fundamentals of PHP programming, you'll find the flow of this book to be an ideal fit. Having a prior understanding of HTML, MySQL, CSS, and JavaScript will be beneficial, but is not mandatory.

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-

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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.

Get started with PHP and MySQL programming : no experience necessary. This fifth edition of a classic best-seller includes detailed instructions for configuring the ultimate PHP 7 and MySQL development environment on all major platforms, complete coverage of the latest additions and improvements to the PHP language, 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

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to effectively integrate them in order to build robust data-driven applications. Author Frank M. Kromann draws upon more than 20 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. You will : Install PHP, MySQL and several popular web servers Get started with PHP, including using its string-handling, networking, forms-processing, and object-oriented features Gain skills in MySQL's fundamental features, including supported data types, database management syntax, triggers, views, stored routine syntax, and import/export capabilities Work with hundreds of examples demonstrating

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countless facets of PHP and MySQL integration.

PHP & MySQL: The Missing Manual

Build Your Own Database Driven

Website Using PHP & MySQL

Beginning Php And Mysql From Novice

To Professional: 3Rd Ed

With jQuery, CSS & HTML5

Master the latest features of PHP 7 and

fully embrace modern PHP

development

What is this book about? PHP, Apache, and MySQL are the three key open source technologies that form the basis for most active Web servers. This book takes you step-by-step through understanding each – using it and combining it with the other two on both Linux and Windows servers. This book guides you through creating your own sites using the open source AMP model. You discover how to install

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PHP, Apache, and MySQL. Then you create PHP Web pages, including database management and security. Finally, you discover how to integrate your work with e-commerce and other technologies. By building different types of Web sites, you progress from setting up simple database tables to tapping the full potential of PHP, Apache, and MySQL. When you're finished, you will be able to create well-designed, dynamic Web sites using open source tools. What does this book cover? Here's what you will learn from this book: How PHP server-side scripting language works for connecting HTML-based Web pages to a backend database Syntax, functions, and commands for PHP, Apache, and MySQL Methods and techniques for building user-friendly forms How to easily store, update, and

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access information using MySQL
Ways to allow the user to edit a
database E-commerce applications
using these three technologies How to
set up user logins, profiles, and
personalizations Proper protocols for
error handling Who is this book for?
This book is for beginners who are
new to PHP and who need to learn
quickly how to create Web sites using
open source tools. Some basic HTML
knowledge is helpful but not essential.
* 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

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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

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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!

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

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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

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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.

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From Novice to Professional

Learning PHP, MySQL & JavaScript

Beginning PHP & MySQL

Development: Code Your Own

Dynamic Website Today

Beginning PHP and MySQL 5

Practical PHP and MySQL Website

Databases

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

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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

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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.

PHP and MySQL Web Development, Fifth Edition The definitive guide to building database-driven Web applications with PHP and MySQL PHP and MySQL are popular open-source technologies that are ideal for

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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. This practical, hands-on book consistently focuses on real-world applications, even in the introductory chapters. The authors cover important aspects of security and authentication as they

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relate to building a real-world website and show you how to implement these aspects in PHP and MySQL. They also introduce you to the integration of front-end and back-end technologies by using JavaScript in your application development. The final part of this book describes how to approach real-world projects and takes the reader through the design, planning, and building of several projects, including:

- User authentication and personalization*
- Web-based email*
- Social media integration*
- Shopping cart*

The fifth edition of PHP and MySQL Web Development has been thoroughly updated, revised, and expanded to cover developments in PHP through versions 5.6 and 7, as well as features introduced in recent stable releases of MySQL. Free Access to Web Edition Purchase of

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this book in any format, electronic or print, includes free access to the corresponding Web Edition, which provides several special features: The complete text of the book online Exercises and interactive quizzes to test your understanding of the material Bonus chapters not included in the print or e-book editions Updates and corrections as they become available The Web Edition can be viewed on all types of computers and mobile devices with any modern web browser that supports HTML5. Contents at a Glance

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Head First PHP & MySQL*