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SJ Ball



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Learn PHP 7 Steve Prettyman,2015-12-29 This new book on PHP 7 introduces writing solid secure object oriented code in the new PHP 7 you will create a complete three tier application using a natural process of building and testing modules within each tier This practical approach teaches you about app development and introduces PHP features when they are actually needed rather than providing you with abstract theory and contrived examples In Learn PHP 7 programming examples take advantage of the newest PHP features including enhanced password encryption using password_hash This book takes a learn by doing approach providing you with complete coding examples Do It exercises in each chapter provide the opportunity to make adjustments to the example code The end of chapter programming exercises allow you to develop your own applications using the algorithms demonstrated in the chapter Each tier is logically and physically separated using object oriented and dependency injection techniques thus allowing independent tiers that can be updated with little or no effect on the other tiers In addition to teaching good programming practices through OOP there is a strong emphasis on creating secure code As each chapter is completed the reader is provide the opportunity to design and create an application reinforcing the concepts learned

Beginners Guide Steve Prettyman,2015-10-01 New to PHP Beginners Guide Introduction to PHP 7 Secure Programming is the book for you This book is packed with over seventy PHP 7 and PHP 5 6 functions Programming examples take advantage of the newest PHP features including enhanced password encryption using password_hash This book provides learn by doing providing the reader with complete coding examples Do It exercises in each chapter provide the opportunity to make adjustments to the example code The end of chapter programming exercises allow the reader to develop their own applications using the algorithms demonstrated in the chapter The reader will experience the creation of a complete three tier application using a natural process of building and testing modules within each tier Each tier will be logically and physically separated using Object Oriented and Dependency Injection techniques Thus allowing independent tiers that can be updated with little or no effect on the other tiers As each chapter is completed the reader is provide the opportunity to design and create a Term Project application reinforcing the concepts learned Topics include PHP language basics conditional statements loops arrays methods functions Combining PHP with HTML5 CSS3 and JavaScript to create web applications Working with XML JSON and MySQL data Using secure coding techniques Creating error logs user logs and application logs Providing backup and recovery techniques Using Try Catch blocks as emphasized with PHP 7 to handle program exceptions This book has been classroom tested both with on line and lecture classes It is ideal for an introduction to programming class or for an individual who wants to explore programming outside the classroom environment Web links are provided throughout the book to provide the reader with more opportunity to enforce concepts learned or to explore beyond the examples shown

Principles of Multimedia Ranjan Parekh,2025-06-30 Principles of Multimedia introduces and explains the theoretical concepts related to the representation storage compression transmission

and processing of various multimedia components including text image graphics audio video and animation as well as their use across various applications The book provides the necessary programming tools and analysis technique concepts to perform practical processing tasks in software labs and to solve numerical problems at the postgraduate level For this new third edition every chapter has been updated and the book has been carefully streamlined throughout Chapter 1 provides an overview of multimedia technology including the definition major characteristics hardware software standards technologies and relevant theorems with mathematical formulations Chapter 2 covers text including digital text representations text editing and processing tools text application areas and text file formats Chapter 3 explores digital image input and output systems image editing and processing tools image application areas image color management and image file formats Chapter 4 discusses 2D and 3D graphics algorithms transformation matrices splines fractals vectors projection application areas and graphics file formats Chapter 5 covers audio including digital audio input and output systems audio editing and processing tools audio application areas and audio file formats Chapter 6 looks at video including digital video input and output systems video editing and processing tools video application areas and video file formats Chapter 7 focuses on animation covering 2D and 3D animation algorithms interpolations modeling texture mapping lights illumination models camera rendering application areas and animation file formats Finally Chapter 8 covers compression including lossless and lossy compression techniques and various algorithms related to text image audio and video compression Every chapter includes solved numerical problems coding examples and references for further reading Including theoretical explanations mathematical formulations solved numerical problems and coding examples throughout Principles of Multimedia is an ideal textbook for graduate and postgraduate students studying courses on image processing speech and language processing signal processing video object detection and tracking graphic design and modeling and related multimedia technologies

Introduction to PHP 7 Alex Jaxson,2022-08-24 This book is composed for outright amateurs who need to turn out to be full stack web application engineer To turn into an expert full stack web engineer you need to put on many caps Using programming language HTML5 CSS3 JavaScript XML MySQL and JSON are the center advancements that you should be familiar with to foster moderate information driven web applications This large number of advances are voluminous and you want adequate opportunity to become familiar with every last one of them In this quick impacting mechanical world has the opportunity to go through cumbersome books of these center advances With so many web advances out there on the lookout fledglings are confounded and need more opportunity to assess these innovations to choose what to pick for their profession and where to begin from Keeping to the side the most un used highlights I ve composed this book to zero in on the more functional region of these advances that go about as the first venturing stone and will furnish you with a strong kick off into the thrilling universe of web improvement This book is intended to assist you with learning web advancement rapidly without help from anyone else It follows an instructional exercise approach in which active activities expanded with outlines are

given to show you web application improvement in a brief timeframe When you help grasps on these center web improvement advancements through this book you will actually want to set the objective for your future without any problem With uncountable destinations and unreservedly accessible material this book is composed because of the accompanying reasons Gather all dissipated pieces in a single spot This volume contains HTML5 CSS3 JavaScript XML PHP and MySQL Consecutive directions are given to download and introduce the necessary programming and parts to arrangement a total improvement climate on your own pc Center around motivating viable part of these web advancements To wrap things up move beginners continuously right from making a HTML document with a word processor through learning HTML CSS JavaScript XML MySQL and PHP the whole way to making and sending an expert web based business site that involves static and dynamic pages

Learn PHP 8 Steve Prettyman,2020-10-11 Write solid secure object oriented code in the new PHP 8 In this book you will create a complete three tier application using a natural process of building and testing modules within each tier This practical approach teaches you about app development and introduces PHP features when they are actually needed rather than providing you with abstract theory and contrived examples In Learn PHP 8 programming examples take advantage of the newest PHP features you ll follow a learn by doing approach which provides you with complete coding examples Do It exercises in each chapter provide the opportunity to make adjustments to the example code The end of chapter programming exercises allow you to develop your own applications using the algorithms demonstrated in the chapter Each tier is logically and physically separated using object oriented and dependency injection techniques thus allowing independent tiers that can be updated with little or no effect on the other tiers In addition to teaching good programming practices through OOP there is a strong emphasis on creating secure code As each chapter is completed you ll have the opportunity to design and create an application reinforcing the concepts learned What You Will Learn Program PHP 8 web applications Use interfaces containers and platforms Apply modular programming Manage data objects and use MySQL and other databases Work with multi functional and secure user interfaces Handle logging exceptions and more Who This Book Is For Those new to web development specifically PHP programming Also this book can be useful to those who have some PHP web development experience who are new to PHP 8

[PHP, MySQL, & JavaScript All-in-One For Dummies](#) Richard Blum,2018-03-20 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 [Learning PHP, MySQL, and JavaScript](#) Robin Nixon,2009-07-14 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 7: Real World Application Development Doug Bierer,Altaf Hussain,Branko Ajzele,2016-09-30 Use new features of PHP 7 to solve practical real world problems faced by PHP developers like yourself every day About This Book This course covers the new features of version 7 x best practices for server side programming and MVC frameworks Leverage the potential of PHP for server side programming memory management and Object Oriented Programming to improve your programming productivity This course also illustrates the development of a complete modular application using PHP 7 in detail Who This Book Is For If you are an aspiring web developer mobile developer or back end programmer who has basic experience in PHP programming and wants to develop performance critical applications then this course is for you It will take your PHP programming skills to next level What You Will Learn Solve practical real world programming problems using PHP 7 Discover where and when PHP 5 code needs to be re written to avoid backwards compatibility breaks Use advanced PHP 7 features such as the Abstract Syntax Tree Uniform Variable Syntax Scalar Type Hints Generator Delegation Anonymous Classes and the Context Sensitive Lexer Set up a high performance development and production environment for PHP 7 Discover new OOP features in PHP 7 to achieve high performance Discover the new features of PHP 7 that are relevant to modular application development Explore the ins and outs of the Symfony framework Build a set of modules based on the Symfony framework that comprise a simple web shop app In Detail PHP is a great language for developing web applications It is essentially a server side scripting language PHP 7 is the latest version providing major backward compatibility breaks

and focusing on improved performance and speed This course follows a learning path which is divided into three modules Each module is a mini course in its own right taking your basic PHP programming skills to the next level by showing you intermediate to advanced PHP techniques with a focus on PHP 7 This way get you equipped with the tools and skills required to develop professional and efficient applications for your websites and enterprises The first module of the book is a programming cookbook that consists over 80 recipes Each recipe is designed to solve practical real world problems faced by PHP developers like yourself every day This course also covers new ways of writing PHP code made possible only in version 7 The second module of the course is designed to improve the performance and productivity of your application We ll introduce you to the concepts of Object Oriented Programming OOP in PHP 7 then shed some light on how to improve the performance of your PHP 7 applications and database Throughout this module you will be introduced to benchmarking tools With all important concepts of PHP covered up you will move on to third module In this module you will gain a deep insight into the modular programming paradigm and how to achieve modularity in your PHP code Modular design techniques help you build readable manageable reusable and more efficient codes PHP 7 which is a popular open source scripting language is used to build modular functions for your software This Learning Path combines some of the best that Packt has to offer in one complete curated package It includes content from the following Packt products PHP 7 Programming Cookbook Doug Bierer Learning PHP 7 High Performance Altaf Hussain Modular Programming with PHP 7 Branko Ajzele Style and approach This book takes a practical step by step approach with real world examples that serve as building blocks for your application development and guide you through improving the quality of your code *Learning PHP, MySQL, JavaScript, CSS & HTML5* Robin Nixon,2014-06-06 Build interactive data driven websites with the potent combination of open source technologies and web standards even if you only have basic HTML knowledge With this popular hands on guide you ll tackle dynamic web programming with the help of today s core technologies PHP MySQL JavaScript CSS and HTML5 Explore each technology separately learn how to use them together and pick up valuable web programming practices along the way At the end of the book you ll put everything together to build a fully functional social networking site Learn PHP in depth along with the basics of object oriented programming Explore MySQL from database structure to complex queries Create dynamic PHP web pages that tailor themselves to the user Manage cookies and sessions and maintain a high level of security Master the JavaScript language and use it to create interactive web pages Use Ajax calls for background browser server communication Acquire CSS2 CSS3 skills for professionally styling your web pages Implement all the new HTML5 features including geolocation audio video and the canvas *Learning PHP, MySQL & JavaScript* Robin Nixon,2021-07-22 Build interactive data driven websites with the potent combination of open source technologies and web standards even if you have only basic HTML knowledge With the latest edition of this popular hands on guide you ll tackle dynamic web programming using the most recent versions of today s core technologies PHP MySQL JavaScript CSS HTML5 jQuery and the powerful React library Web

designers will learn how to use these technologies together while picking up valuable web programming practices along the way including how to optimize websites for mobile devices 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 MySQL PDO 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 JavaScript with the React library Use Ajax calls for background browser server communication Style your web pages by acquiring CSS skills Implement HTML5 features including geolocation audio video and the canvas element Reformat your websites into mobile web apps

Learning PHP, MySQL, JavaScript, CSS & HTML5, 3rd Edition Robin Nixon,2014 [PHP, MySQL & JavaScript All in One, Sams Teach Yourself](#) Julie C. Meloni,2017-09-21 In just a short time you can learn how to use PHP MySQL and JavaScript together to create dynamic interactive websites and applications using three leading web development technologies No previous programming experience is required Using a straightforward step by step approach each lesson in this book builds on the previous ones enabling you to learn the essentials of full stack web application development from HTML CSS and JavaScript on the front end to PHP scripting and MySQL databases on the server Regardless of whether you run Linux Windows or MacOS the book includes complete instructions to install all the software you need to set up a stable environment for learning testing and production Step by step instructions carefully walk you through the most common web application development tasks Practical hands on examples show you how to apply what you learn Quizzes and exercises help you test your knowledge and stretch your skills Learn how to Build web pages with HTML5 and CSS Use JavaScript to build dynamic interactive web pages Get PHP MySQL and JavaScript to work together to create modern standards compliant web applications Enhance interactivity with AJAX Leverage JavaScript libraries such as jQuery Work with cookies and user sessions Get user input with web based forms Use basic SQL commands Interact with the MySQL database using PHP Write maintainable code and get started with version control Decide when frameworks such as Bootstrap Foundation React Angular and Laravel can be useful Create a web based discussion forum or calendar Add a storefront and shopping cart to your site Contents at a Glance PART I Web Application Basics 1 Understanding How the Web Works 2 Structuring HTML and Using Cascading Style Sheets 3 Understanding the CSS Box Model and Positioning 4 Introducing JavaScript 5 Introducing PHP PART II Getting Started with Dynamic Web Sites 6 Understanding Dynamic Web Sites and HTML5 Applications 7 JavaScript Fundamentals Variables Strings and Arrays 8 JavaScript Fundamentals Functions Objects and Flow Control 9 Understanding JavaScript Event Handling 10 The Basics of Using jQuery PART III Taking Your Web Applications to the Next Level 11 AJAX Getting Started with Remote Scripting 12 PHP Fundamentals Variables Strings and Arrays 13 PHP Fundamentals Functions Objects and Flow Control 14 Working with Cookies and User Sessions 15 Working with Web Based Forms PART IV Integrating a Database into Your Applications 16 Understanding the Database Design Process 17 Learning

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8 with MySQL Databases for Web Programming* Paul Gibbs, 2020-12-02 Revised and Updated Dec 2020 Edition 5 Written
from a series of college lectures on PHP and MySQL this book is a practical look at programming It starts with an
introduction to PHP and then goes on to MySQL and how to use SQL with the PHP language It provides an introduction to
web programming how to display data from a database and update data to a database It explains issues that you encounter in
real world situations and provides the basic code from which you can then use for further development Many of the chapters
consists of a series of examples and tasks which are intended to illustrate each point and concentrate on simplified code so
that you can see how to use it All code is available for download from the web site to make it easier for you PHP and MySQL
are a terrific open source combination to create dynamic database driven web sites which are being used in many web
applications such as WordPress Joomla and Drupal This is where it s at don t be left behind it is not as difficult as you think
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versions earlier than PHP 7 Expansion of code examples More explanation of code as used for connecting to databases using
PDO and mysqli Further details in data validation Best coding principles and practices Plus many other changes *Learning*

PHP 7 Antonio Lopez, 2016-03-29 Learn the art of PHP programming through this example rich book filled to the brim with tutorials every PHP developer needs to know About This Book Set up the PHP environment and get started with web programming Leverage the potential of PHP for server side programming memory management and object oriented programming OOP This book is packed with real life examples to help you implement the concepts as you learn Who This Book Is For If you are a web developer or programmer who wants to create real life web applications using PHP 7 or a beginner who wants to get started with PHP 7 programming this book is for you Prior knowledge of PHP PHP 7 or programming is not mandatory What You Will Learn Set up a server on your machine with PHP Use PHP syntax with the built in server to create apps Apply the OOP paradigm to PHP to write richer code Use MySQL to manage data in your web applications Create a web application from scratch using MVC Add tests to your web application and write testable code Use an existing PHP framework to build and manage your applications Build REST APIs for your PHP applications Test the behavior of web applications with Behat In Detail PHP is a great language for building web applications It is essentially a server side scripting language that is also used for general purpose programming PHP 7 is the latest version with a host of new features and it provides major backwards compatibility breaks This book begins with the fundamentals of PHP programming by covering the basic concepts such as variables functions class and objects You will set up PHP server on your machine and learn to read and write procedural PHP code After getting an understanding of OOP as a paradigm you will execute MySQL queries on your database Moving on you will find out how to use MVC to create applications from scratch and add tests Then you will build REST APIs and perform behavioral tests on your applications By the end of the book you will have the skills required to read and write files debug test and work with MySQL Style and approach This book begins with the basics that all PHP developers use every day and then dives deep into detailed concepts and tricks to help you speed through development You will be able to learn the concepts by performing practical tasks and implementing them in your daily activities all at your own pace

Learning PHP David Sklar, 2016-04-14 If you want to get started with PHP this book is essential Author David Sklar PHP Cookbook guides you through aspects of the language you need to build dynamic server side websites By exploring features of PHP 5 x and the exciting enhancements in the latest release PHP 7 you ll learn how to work with web servers browsers databases and web services End of chapter exercises help you make the lessons stick Whether you re a hobbyist looking to build dynamic websites a frontend developer ready to add server side programs or an experienced programmer who wants to get up to speed with this language this gentle introduction also covers aspects of modern PHP such as internationalization using PHP from the command line and package management Learn how PHP interacts with browsers and servers Understand data types variables logic looping and other language basics Explore how to use arrays functions and objects Build and validate web forms Work with databases and session management Access APIs to interact with web services and other websites Jumpstart your project with popular PHP web application frameworks *PHP*

and MySQL Web Development Luke Welling, Laura Thomson, 2016-09-27 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 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 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 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 Part I Using PHP 1 PHP Crash Course 2 Storing and Retrieving Data 3 Using Arrays 4 String Manipulation and Regular Expressions 5 Reusing Code and Writing Functions 6 Object Oriented PHP 7 Error and Exception Handling Part II Using MySQL 8 Designing Your Web Database 9 Creating Your Web Database 10 Working with Your MySQL Database 11 Accessing Your MySQL Database from the Web with PHP 12 Advanced MySQL Administration 13 Advanced MySQL Programming Part III Web Application Security 14 Web Application Security Risks 15 Building a Secure Web Application 16 Implementing Authentication Methods with PHP Part IV Advanced PHP Techniques 17 Interacting with the File System and the Server 18 Using Network and Protocol Functions 19 Managing the Date and Time 20 Internationalization and Localization 21 Generating Images 22 Using Session Control in PHP 23 Integrating JavaScript and PHP 24 Other Useful Features Part V Building Practical PHP and MySQL Projects 25 Using PHP and MySQL for Large Projects 26 Debugging and Logging 27 Building User Authentication and Personalization 28 Web Edition Building a Web Based Email Client with Laravel Part I 29 Web Edition Building a Web Based Email Client with Laravel Part II 30 Web Edition

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Learning PHP, MySQL & JavaScript Robin Nixon, 2014-12-02 Build interactive data driven websites with the potent combination of open source technologies and web standards even if you have only basic HTML knowledge With this popular hands on guide you ll tackle dynamic web programming with the help of today s core technologies PHP MySQL JavaScript jQuery CSS and HTML5 Explore each technology separately learn how to use them together and pick up valuable web programming practices along the way At the end of the book you ll put everything together to build a fully functional social networking site using XAMPP or any development stack you choose Learn PHP in depth along with the basics of object oriented programming 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 Master the JavaScript language and enhance it with jQuery Use Ajax calls for background browser server communication Acquire CSS2 and CSS3 skills for professionally styling your web pages Implement all of the new HTML5 features including geolocation audio video and the canvas

PHP 7 Programming Cookbook Doug Bierer, 2016-08-30 Over 80 recipes that will take your PHP 7 web development skills to the next level About This Book This is the most up to date book in the market on PHP It covers the new features of version 7 x best practices for server side programming and MVC frameworks The recipe based approach will allow you to explore the unique capabilities that PHP offers to web programmers Who This Book Is For If you are an aspiring web developer mobile developer or backend programmer then this book is for you as it will take your PHP programming skills to next level Basic knowledge of PHP programming is assumed What You Will Learn Use advanced PHP 7 features such as the Abstract Syntax Tree Uniform Variable Syntax Scalar Type Hints Generator Delegation Anonymous Classes and the Context Sensitive Lexer Discover where and when PHP 5 code needs to be re written to avoid backwards compatibility breaks Improve the overall application security and error handling by taking advantage of classes that implement the new throwable interface Solve practical real world programming problems using PHP 7 Develop middle wareclasses that allow PHP developers to gluedifferent open source libraries together seamlessly Define and Implement PSR 7 classes Create custom middleware using PSR 7 compliant classes Test and debug your code and get to know the best practices In Detail PHP 7 comes with a myriad of new features and great tools to optimize your code and make your code perform faster than in previous versions Most importantly it allows you to maintain high traffic on your websites with low cost hardware and servers through a multithreading web server This book demonstrates intermediate to advanced PHP techniques with a focus on PHP 7 Each recipe is designed to solve practical real world problems faced by PHP developers like yourself every day We also cover new ways of writing PHP code made possible only in version 7 In addition we discuss backward compatibility breaks and give you plenty of guidance on when and where PHP 5 code needs to be changed to produce the correct results when running under

PHP 7 This book also incorporates the latest PHP 7 x features By the end of the book you will be equipped with the tools and skills required to deliver efficient applications for your websites and enterprises Style and approach This book takes a recipe based approach with real world examples that can serve as building blocks for a larger application Each recipe is self contained with no external dependencies This book follows a problem solution strategy so you understand how to deal with various scenarios you may encounter while using PHP 7 in your daily activities [Pro PHP and jQuery](#) Keith Wald,Jason Lengstorf,2016-02-01 Take advantage of the improved performance and reduced memory requirements of PHP version 7 and learn to utilize the new built in PHP functions and features such as typed variable enforcement with declare strict_types 1 and the new available data types scalar type declarations for function arguments and return statements constant arrays using define argument unpacking with the operator integer division with intdiv the null coalesce operator the spaceship operator new exception types and improvements to existing features Pro PHP and jQuery Second Edition is for intermediate level programmers interested in building web applications using jQuery and PHP Updated for PHP version 7 and the latest version of jQuery this book teaches some advanced PHP techniques and it shows you how to take your dynamic applications to the next level by adding a JavaScript layer using the jQuery framework and APIs After reading and using this book you ll come away having built a fully functional PHP and jQuery web application that you can reapply as a template for your own particular web application Pro PHP and jQuery Second Edition is for intermediate level programmers interested in building web applications using jQuery and PHP Updated for PHP version 7 and the latest version of jQuery this book teaches some advanced PHP techniques and it shows you how to take your dynamic applications to the next level by adding a JavaScript layer using the jQuery framework and APIs considered the most popular JavaScript libraries After reading and using this book you ll come away understanding a fully functional PHP using jQuery web application case study that you can reapply as a template for your own particular web application Moreover from PHP 7 you ll get uniform variable syntax the AST based compilation process the added Closure call bitwise shift consistency across platforms the null coalesce operator Unicode codepoint escape syntax return type declarations and new and easier extensions development with support for redis MongoDB and much more [Learning PHP, MySQL, and JavaScript](#) Robin Nixon,2009 A guide to PHP essentials and the basics of object oriented programming Learn how to 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 and upload and manipulate files and images validate user input and secure your applications

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