

# Php 5 Functions W3schools

EVENUALLY, YOU WILL AGREED DISCOVER A FURTHER EXPERIENCE AND ENDOWMENT BY SPENDING MORE CASH. STILL WHEN? REACH YOU GIVE A POSITIVE RESPONSE THAT YOU REQUIRE TO ACQUIRE THOSE EVERY NEEDS LATER THAN HAVING SIGNIFICANTLY CASH? WHY DONT YOU ATTEMPT TO ACQUIRE SOMETHING BASIC IN THE BEGINNING? THATS SOMETHING THAT WILL GUIDE YOU TO COMPREHEND EVEN MORE NOT FAR OFF FROM THE GLOBE, EXPERIENCE, SOME PLACES, NEXT HISTORY, AMUSEMENT, AND A LOT MORE?

IT IS YOUR DEFINITELY OWN GET OLDER TO DO ITS STUFF REVIEWING HABIT. ALONG WITH GUIDES YOU COULD ENJOY NOW IS **PHP 5 FUNCTIONS W3SCHOOLS** BELOW.

INTRODUCTION TO COMPUTER NETWORKS AND CYBERSECURITY - CHWAN-HWA (JOHN) WU  
2016-04-19

IF A NETWORK IS NOT SECURE, HOW VALUABLE IS IT? INTRODUCTION TO COMPUTER NETWORKS AND CYBERSECURITY TAKES AN INTEGRATED APPROACH TO NETWORKING AND CYBERSECURITY, HIGHLIGHTING THE INTERCONNECTIONS SO THAT YOU QUICKLY UNDERSTAND THE COMPLEX DESIGN ISSUES IN MODERN NETWORKS. THIS FULL-COLOR BOOK USES A WEALTH OF EXAMPLES AND ILLUSTRATIONS TO EFFECTIVE

**R FOR DATA SCIENCE** - HADLEY WICKHAM 2016-12-12

LEARN HOW TO USE R TO TURN RAW DATA INTO INSIGHT, KNOWLEDGE, AND UNDERSTANDING. THIS BOOK INTRODUCES YOU TO R, RSTUDIO, AND THE TIDYVERSE, A COLLECTION OF R PACKAGES DESIGNED TO WORK TOGETHER TO MAKE DATA SCIENCE FAST, FLUENT, AND FUN. SUITABLE FOR READERS WITH NO PREVIOUS PROGRAMMING EXPERIENCE, R FOR DATA SCIENCE IS DESIGNED TO GET YOU DOING DATA SCIENCE AS QUICKLY AS POSSIBLE. AUTHORS HADLEY WICKHAM AND GARRETT GROLEMUND GUIDE YOU THROUGH THE STEPS OF IMPORTING, WRANGLING, EXPLORING, AND MODELING YOUR DATA AND COMMUNICATING THE RESULTS. YOU'LL GET A COMPLETE, BIG-PICTURE UNDERSTANDING OF THE DATA SCIENCE CYCLE, ALONG WITH BASIC TOOLS YOU NEED TO MANAGE THE DETAILS. EACH SECTION OF THE BOOK IS PAIRED WITH EXERCISES TO HELP YOU PRACTICE WHAT YOU'VE LEARNED ALONG THE WAY. YOU'LL LEARN HOW TO: WRANGLE—TRANSFORM YOUR DATASETS INTO A FORM CONVENIENT FOR ANALYSIS PROGRAM—LEARN POWERFUL R TOOLS FOR SOLVING DATA PROBLEMS WITH GREATER CLARITY AND EASE EXPLORE—EXAMINE YOUR DATA, GENERATE HYPOTHESES, AND QUICKLY TEST THEM MODEL—PROVIDE A LOW-DIMENSIONAL SUMMARY THAT CAPTURES TRUE "SIGNALS" IN YOUR DATASET COMMUNICATE—LEARN R MARKDOWN FOR INTEGRATING PROSE, CODE, AND RESULTS

**BEGINNING PHP AND ORACLE** - W JASON GILMORE 2007-10-08

THIS IS AN ADAPTATION OF JASON GILMORE'S BEST-SELLING BOOK, BEGINNING PHP AND MYSQL. IT'S A RECOGNITION OF THE GROWING USE OF PHP WITH COMMERCIAL DATABASES, ORACLE IN PARTICULAR, ENABLING READERS IN ORACLE-BASED SHOPS TO LEARN PHP ON

THEIR CHOSEN PLATFORM. SUPPLYING THE ORACLE EXPERTISE IS BOB BRYLA, CO-AUTHOR OF THE ORACLE DATABASE 10G DBA HANDBOOK AND MANY OTHER TITLES. HIS EASY-GOING AND STRAIGHTFORWARD STYLE IS AN EXCELLENT MATCH FOR JASON'S, MAKING THEIR BOOK ONE OF THE BEST THINGS GOING FOR THOSE WANTING TO LEARN ABOUT USING PHP WITH ORACLE.

**BEGINNING HTML, XHTML, CSS, AND JAVASCRIPT** - JON DUCKETT 2011-02-17

AN INDISPENSABLE INTRODUCTORY GUIDE TO CREATING WEB PAGES USING THE MOST UP-TO-DATE STANDARDS THIS BEGINNER GUIDE SHOWS YOU HOW TO USE XHTML, CSS, AND JAVASCRIPT TO CREATE COMPELLING WEB SITES. WHILE LEARNING THESE TECHNOLOGIES, YOU WILL DISCOVER CODING PRACTICES SUCH AS WRITING CODE THAT WORKS ON MULTIPLE BROWSERS INCLUDING MOBILE DEVICES, HOW TO USE AJAX FRAMEWORKS TO ADD INTERACTIVITY TO YOUR PAGES, AND HOW TO ENSURE YOUR PAGES MEET ACCESSIBLE REQUIREMENTS. PACKED WITH REAL-WORLD EXAMPLES, THE BOOK NOT ONLY TEACHES YOU HOW TO WRITE WEB SITES USING XHTML, CSS AND JAVASCRIPT, BUT IT ALSO TEACHES YOU DESIGN PRINCIPLES THAT HELP YOU CREATE ATTRACTIVE WEB SITES AND PRACTICAL ADVICE ON HOW TO MAKE WEB PAGES MORE USABLE. IN ADDITION, SPECIAL CHECKLISTS AND APPENDICES REVIEW KEY TOPICS AND PROVIDE HELPFUL REFERENCES THAT RE-ENFORCE THE BASICS YOU'VE LEARNED. SERVES AS AN IDEAL BEGINNERS GUIDE TO WRITING WEB PAGES USING XHTML EXPLAINS HOW TO USE CSS TO MAKE PAGES MORE APPEALING AND ADD INTERACTIVITY TO PAGES USING JAVASCRIPT AND AJAX FRAMEWORKS SHARE ADVICE ON DESIGN PRINCIPLES AND HOW TO MAKE PAGES MORE ATTRACTIVE AND OFFERS PRACTICAL HELP WITH USABILITY AND ACCESSIBILITY FEATURES CHECKLISTS AND APPENDICES THAT REVIEW KEY TOPICS THIS INTRODUCTORY GUIDE IS ESSENTIAL READING FOR GETTING STARTED WITH USING XHTML, CSS AND JAVASCRIPT TO CREATE EXCITING AND COMPELLING WEB SITES. NOTE: CD-ROM/DVD AND OTHER SUPPLEMENTARY MATERIALS ARE NOT INCLUDED AS PART OF EBOOK FILE.

**WEB PROGRAMMING AND INTERNET TECHNOLOGIES** - SCOBEEY 2016-09-12

WEB PROGRAMMING AND INTERNET TECHNOLOGIES: AN E-COMMERCE APPROACH IS WRITTEN

FOR THE ONE-TERM WEB PROGRAMMING COURSE FOR FIRST OR SECOND YEAR STUDENTS. | FEATURES A HANDS-ON LEARNING APPROACH WHERE STUDENTS ARE PROVIDED WITH INFORMATION ON A NEED TO KNOW BASIS. THE TEXT PROVIDES A RUNNING CASE STUDY THROUGHOUT, AND STUDENTS THEN TAKE THE TOPICS TAUGHT IN EACH CHAPTER AND APPLY THEM TO THE DEVELOPMENT OF AN E-COMMERCE WEBSITE. AT THE END OF THE TEXT STUDENTS WILL HAVE A FULLY FUNCTIONAL E-COMMERCE SITE!  
*SYMPHONY 5* - FABIEN POTENCIER 2019-11-08

ARTIFICIAL INTELLIGENCE WITH PYTHON - PRATEEK JOSHI 2017-01-27  
BUILD REAL-WORLD ARTIFICIAL INTELLIGENCE APPLICATIONS WITH PYTHON TO INTELLIGENTLY INTERACT WITH THE WORLD AROUND YOU ABOUT THIS BOOK STEP INTO THE AMAZING WORLD OF INTELLIGENT APPS USING THIS COMPREHENSIVE GUIDE ENTER THE WORLD OF ARTIFICIAL INTELLIGENCE, EXPLORE IT, AND CREATE YOUR OWN APPLICATIONS WORK THROUGH SIMPLE YET INSIGHTFUL EXAMPLES THAT WILL GET YOU UP AND RUNNING WITH ARTIFICIAL INTELLIGENCE IN NO TIME WHO THIS BOOK IS FOR THIS BOOK IS FOR PYTHON DEVELOPERS WHO WANT TO BUILD REAL-WORLD ARTIFICIAL INTELLIGENCE APPLICATIONS. THIS BOOK IS FRIENDLY TO PYTHON BEGINNERS, BUT BEING FAMILIAR WITH PYTHON WOULD BE USEFUL TO PLAY AROUND WITH THE CODE. IT WILL ALSO BE USEFUL FOR EXPERIENCED PYTHON PROGRAMMERS WHO ARE LOOKING TO USE ARTIFICIAL INTELLIGENCE TECHNIQUES IN THEIR EXISTING TECHNOLOGY STACKS. WHAT YOU WILL LEARN REALIZE DIFFERENT CLASSIFICATION AND REGRESSION TECHNIQUES UNDERSTAND THE CONCEPT OF CLUSTERING AND HOW TO USE IT TO AUTOMATICALLY SEGMENT DATA SEE HOW TO BUILD AN INTELLIGENT RECOMMENDER SYSTEM UNDERSTAND LOGIC PROGRAMMING AND HOW TO USE IT BUILD AUTOMATIC SPEECH RECOGNITION SYSTEMS UNDERSTAND THE BASICS OF HEURISTIC SEARCH AND GENETIC PROGRAMMING DEVELOP GAMES USING ARTIFICIAL INTELLIGENCE LEARN HOW REINFORCEMENT LEARNING WORKS DISCOVER HOW TO BUILD INTELLIGENT APPLICATIONS CENTERED ON IMAGES, TEXT, AND TIME SERIES DATA SEE HOW TO USE DEEP LEARNING ALGORITHMS AND BUILD APPLICATIONS BASED ON IT IN DETAIL ARTIFICIAL INTELLIGENCE IS BECOMING INCREASINGLY RELEVANT IN THE MODERN WORLD WHERE EVERYTHING IS DRIVEN BY TECHNOLOGY AND DATA. IT IS USED EXTENSIVELY ACROSS MANY FIELDS SUCH AS SEARCH ENGINES, IMAGE RECOGNITION, ROBOTICS, FINANCE, AND SO ON. WE WILL EXPLORE VARIOUS REAL-WORLD SCENARIOS IN THIS BOOK AND YOU'LL LEARN ABOUT VARIOUS ALGORITHMS THAT CAN BE USED TO BUILD ARTIFICIAL INTELLIGENCE APPLICATIONS. DURING THE COURSE OF THIS BOOK, YOU WILL FIND OUT HOW TO MAKE INFORMED DECISIONS ABOUT WHAT ALGORITHMS TO USE IN A GIVEN CONTEXT. STARTING FROM THE BASICS OF ARTIFICIAL INTELLIGENCE, YOU WILL LEARN HOW TO DEVELOP VARIOUS BUILDING BLOCKS USING DIFFERENT DATA MINING TECHNIQUES. YOU WILL SEE HOW TO IMPLEMENT DIFFERENT ALGORITHMS TO GET THE BEST POSSIBLE RESULTS, AND WILL UNDERSTAND HOW TO APPLY THEM TO REAL-WORLD SCENARIOS. IF YOU WANT TO ADD AN INTELLIGENCE LAYER TO ANY APPLICATION THAT'S BASED ON IMAGES, TEXT, STOCK MARKET, OR SOME OTHER FORM OF

DATA, THIS EXCITING BOOK ON ARTIFICIAL INTELLIGENCE WILL DEFINITELY BE YOUR GUIDE! STYLE AND APPROACH THIS HIGHLY PRACTICAL BOOK WILL SHOW YOU HOW TO IMPLEMENT ARTIFICIAL INTELLIGENCE. THE BOOK PROVIDES MULTIPLE EXAMPLES ENABLING YOU TO CREATE SMART APPLICATIONS TO MEET THE NEEDS OF YOUR ORGANIZATION. IN EVERY CHAPTER, WE EXPLAIN AN ALGORITHM, IMPLEMENT IT, AND THEN BUILD A SMART APPLICATION.  
*ELOQUENT JAVASCRIPT* - MARIJN HAVERBEKE 2011  
PROVIDES INFORMATION AND EXAMPLES ON WRITING JAVASCRIPT CODE, COVERING SUCH TOPICS AS SYNTAX, CONTROL, DATA, REGULAR EXPRESSIONS, AND SCRIPTING.  
*PROGRAMMING JAVASCRIPT APPLICATIONS* - ERIC ELLIOTT 2014-06-26  
TAKE ADVANTAGE OF JAVASCRIPT'S POWER TO BUILD ROBUST WEB-SCALE OR ENTERPRISE APPLICATIONS THAT ARE EASY TO EXTEND AND MAINTAIN. BY APPLYING THE DESIGN PATTERNS OUTLINED IN THIS PRACTICAL BOOK, EXPERIENCED JAVASCRIPT DEVELOPERS WILL LEARN HOW TO WRITE FLEXIBLE AND RESILIENT CODE THAT'S EASIER—YES, EASIER—to WORK WITH AS YOUR CODE BASE GROWS. JAVASCRIPT MAY BE THE MOST ESSENTIAL WEB PROGRAMMING LANGUAGE, BUT IN THE REAL WORLD, JAVASCRIPT APPLICATIONS OFTEN BREAK WHEN YOU MAKE CHANGES. WITH THIS BOOK, AUTHOR ERIC ELLIOTT SHOWS YOU HOW TO ADD CLIENT- AND SERVER-SIDE FEATURES TO A LARGE JAVASCRIPT APPLICATION WITHOUT NEGATIVELY AFFECTING THE REST OF YOUR CODE. EXAMINE THE ANATOMY OF A LARGE-SCALE JAVASCRIPT APPLICATION BUILD MODERN WEB APPS WITH THE CAPABILITIES OF DESKTOP APPLICATIONS LEARN BEST PRACTICES FOR CODE ORGANIZATION, MODULARITY, AND REUSE SEPARATE YOUR APPLICATION INTO DIFFERENT LAYERS OF RESPONSIBILITY BUILD EFFICIENT, SELF-DESCRIBING HYPERMEDIA APIS WITH NODE.JS TEST, INTEGRATE, AND DEPLOY SOFTWARE UPDATES IN RAPID CYCLES CONTROL RESOURCE ACCESS WITH USER AUTHENTICATION AND AUTHORIZATION EXPAND YOUR APPLICATION'S REACH THROUGH INTERNATIONALIZATION  
**WEB PROGRAMMING AND INTERNET TECHNOLOGIES** - PORTER SCOBEBY 2012-02-15  
TODAY'S WEB PROGRAMMERS ARE REQUIRED TO UNDERSTAND AND USE THE TOOLS AND SKILLS FOR BOTH CLIENT AND SERVER-SIDE PROGRAMMING. **WEB PROGRAMMING AND INTERNET TECHNOLOGIES: AN E-COMMERCE APPROACH** PROVIDES AN ACCESSIBLE, COMPREHENSIVE INTRODUCTION TO CREATING FULLY FUNCTIONING WEBSITES WITH E-COMMERCE CAPABILITIES. IDEAL FOR THE ONE-TERM COURSE, OR AS A SELF-LEARNING GUIDE FOR PROFESSIONALS, THE AUTHORS WEAVE A CONTINUING CASE STUDY OF A REAL-WORLD COMMERCIAL ENTERPRISE THROUGHOUT THE TEXT THAT GRADUALLY GROWS IN SOPHISTICATION. INTRODUCTORY CHAPTERS ASK READERS TO CREATE A SIMPLE WEBSITE THAT USES THE BASIC FEATURES OF XHTML. READERS WILL CONTINUE TO MODIFY AND EXPAND THEIR EARLY WORK, CREATING A CENTRALIZED MECHANISM FOR CHANGING THE LOOK AND FEEL OF THE SITE VIA CASCADING STYLE SHEETS, AND INCORPORATING JAVASCRIPT, PHP, MYSQL, AND MUCH MORE. A CD-ROM IS INCLUDED WITH EVERY NEW PRINTED COPY OF THE TEXT AND INCLUDES COMPLETE AND PRE-TESTED XHTML AND CSS MARKUP FOR ALL WEB PAGES DISCUSSED, AS WELL AS ALL ASSOCIATED JAVASCRIPT AND PHP SCRIPTS, AND THE DATA FOR SETTING UP THE

MySQL database. With its hands-on, active-learning approach, students using this new full-color text will see, and experience first-hand, the many levels and capabilities of programming for the world wide web. Key features: -Based on a real business model, this text provides a comprehensive introduction to all aspects of creating a complete website with e-commerce capabilities. -Uses a project-based approach that asks readers to develop a website whose functionality will parallel that of the real-world case study in the text. -Includes examples and screen shots of real websites throughout for readers to reference. -Presents and utilizes mainstream and relevant open-source and widely used technologies: XHTML, CSS, JavaScript, PHP, MySQL, XML, and more. -Every chapter concludes with a collection of activities to assure the reader has a full understanding of the chapter material. These activities include: quick questions to test the readers basic knowledge of the content; short exercises to improve basic understanding; 'exercises on the parallel project' that guide the reader through creating his/her own fully functional commercial website; a section titled 'What Else You May Want or Need to Know', containing additional information relevant to the chapter; and finally, a reference section with links to websites for further details and explanations of the topics covered in the chapter. -The accompanying CD-ROM contains complete and pre-tested XHTML and CSS markup for all web pages discussed in the text, as well as all associated JavaScript and PHP scripts, and the data for setting up the MySQL database (eBook version does not include the CD-ROM).

#### **Learn JavaScript and Ajax with W3Schools** - W3Schools 2010-12-07

Fast, focused instruction for beginning web developers W3Schools.com is the number one online education source for beginning web developers. This attractive two-color book contains concise, highly focused tutorials in the proven W3Schools instructional format, with an easy-to-use reference of JavaScript objects and the HTML DOM included. Novice developers will quickly learn to create interactive web pages using the most popular web scripting language. W3Schools is the top Google search result for instruction on JavaScript, HTML, CSS, and other key web technologies; this book presents W3Schools tutorials in an easy-to-follow format for quick learning features clear examples, simple explanations, and a thorough reference section covering JavaScript objects and the HTML DOM covers statements and comments; variables, operators, and comparisons; if...then statements; pop-up boxes; events and try...catch; objects, strings, arrays, and booleans; cookies, validation, and timing; Ajax requests and XMLHttpRequest requests; Ajax suggest, and more designed to get beginning web developers up and running as quickly as possible, Learn JavaScript and Ajax with W3Schools presents a proven, highly focused course of instruction in an easy-to-use format.

#### *Python Tutorial* - Guido Rossum 2018-06-19

Python is an easy to learn, powerful programming language. It has efficient high-level data structures and a simple but effective approach to object-oriented programming. Python's elegant syntax and dynamic typing, together with its interpreted nature, make it an ideal language for scripting and rapid application development in many areas on most platforms. The Python interpreter and the extensive standard library are freely available in source or binary form for all major platforms from the Python web site, <https://www.python.org/>, and may be freely distributed. The same site also contains distributions of and pointers to many free third party Python modules, programs and tools, and additional documentation. The Python interpreter is easily extended with new functions and data types implemented in C or C++ (or other languages callable from C). Python is also suitable as an extension language for customizable applications. This tutorial introduces the reader informally to the basic concepts and features of the Python language and system. It helps to have a Python interpreter handy for hands-on experience, but all examples are self contained, so the tutorial can be read off-line as well. For a description of standard objects and modules, see [library-index](#). [reference-index](#) gives a more formal definition of the language. To write extensions in C or C++, read [extending-index](#) and [C-API-index](#). There are also several books covering Python in depth. This tutorial does not attempt to be comprehensive and cover every single feature, or even every commonly used feature. Instead, it introduces many of Python's most noteworthy features, and will give you a good idea of the language's flavor and style. After reading it, you will be able to read and write Python modules and programs, and you will be ready to learn more about the various Python library modules described in [library-index](#). The glossary is also worth going through.

#### **Learning PHP, MySQL, JavaScript, and CSS** - Robin Nixon 2012-08-27

Learn how to build interactive, data-driven websites—even if you don't have any previous programming experience. If you know how to build static sites with HTML, this popular guide will help you tackle dynamic web programming. You'll get a thorough grounding in today's core open source technologies: PHP, MySQL, JavaScript, and CSS. Explore each technology separately, learn how to combine them, and pick up valuable web programming concepts along the way, including objects, XHTML, cookies, and session management. This book provides review questions in each chapter to help you apply what you've learned. Learn PHP essentials and the basics of object-oriented programming master MySQL, from database structure to complex queries create web pages with PHP and MySQL by integrating forms and other HTML features learn JavaScript fundamentals, from functions and event handling to accessing the document

OBJECT MODEL PICK UP CSS BASICS FOR FORMATTING AND STYLING YOUR WEB PAGES TURN YOUR WEBSITE INTO A HIGHLY DYNAMIC ENVIRONMENT WITH AJAX CALLS UPLOAD AND MANIPULATE FILES AND IMAGES, VALIDATE USER INPUT, AND SECURE YOUR APPLICATIONS EXPLORE A WORKING EXAMPLE THAT BRINGS ALL OF THE INGREDIENTS TOGETHER

LEARNING PHP & MYSQL - MICHELE E. DAVIS 2007-08-17  
PHP AND MYSQL ARE QUICKLY BECOMING THE DE FACTO STANDARD FOR RAPID DEVELOPMENT OF DYNAMIC, DATABASE-DRIVEN WEB SITES. THIS BOOK IS PERFECT FOR NEWCOMERS TO PROGRAMMING AS WELL AS HOBBYISTS WHO ARE INTIMIDATED BY HARDER-TO-FOLLOW BOOKS. WITH CONCEPTS EXPLAINED IN PLAIN ENGLISH, 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 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 SOLID FOUNDATION FOR MORE ADVANCED DEVELOPMENT.

BEGINNING PHP AND MYSQL - W JASON GILMORE 2008-07-09

THIS IS THE THIRD EDITION OF THE HIGHLY PRACTICAL WORK THAT 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. IN THIS INCARNATION, W. JASON GILMORE'S BOOK HAS BEEN UPDATED TO COVER THE NEW FEATURES IN PHP AS THAT LANGUAGE MAKES THE VERY SIGNIFICANT JUMP FROM VERSION 5 TO VERSION 6. 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. THE BOOK IS PACKED WITH PRACTICAL EXAMPLES AND INSIGHT INTO THE REAL-WORLD CHALLENGES FACED BY DEVELOPERS.

BEGINNING PHP5, APACHE, AND MYSQL WEB DEVELOPMENT - ELIZABETH NARAMORE 2005-02-04

THIS UPDATE TO A WROX BESTSELLER DIVES IN AND GUIDES THE READER THROUGH THE ENTIRE 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 COVERS PHP SCRIPTING, DATABASE

MANAGEMENT, SECURITY, INTEGRATION, AND E-COMMERCE FUNCTIONS AND COMES COMPLETE WITH A USEFUL SYNTAX REFERENCE. SHOWCASES THREE FULLY FUNCTIONAL WEB SITE EXAMPLES, WITH IMPLEMENTATIONS FOR BOTH WINDOWS AND LINUX, THAT READERS CAN INCORPORATE INTO THEIR OWN PROJECTS UPDATES INCLUDE A NEW CHAPTER ON PHP5 FEATURES AND FUNCTIONS, A NEW EXAMPLE WEB SITE APPLICATION, AND UPDATES TO PHP5 THROUGHOUT THE TEXT

SAMS TEACH YOURSELF HTML, CSS, AND JAVASCRIPT ALL IN ONE - JULIE C. MELONI 2011-11-21

SAMS TEACH YOURSELF HTML, CSS AND JAVASCRIPT ALL IN ONE THE ALL-IN-ONE HTML, CSS AND JAVASCRIPT BEGINNER'S GUIDE: COVERING THE THREE MOST IMPORTANT LANGUAGES FOR WEB DEVELOPMENT. COVERS EVERYTHING BEGINNERS NEED TO KNOW ABOUT THE HTML AND CSS STANDARDS AND TODAY'S JAVASCRIPT AND AJAX LIBRARIES - ALL IN ONE BOOK, FOR THE FIRST TIME INTEGRATED, WELL-ORGANIZED COVERAGE EXPERTLY SHOWS HOW TO USE ALL THESE KEY TECHNOLOGIES TOGETHER SHORT, SIMPLE LESSONS TEACH HANDS-ON SKILLS READERS CAN APPLY IMMEDIATELY BY BEST-SELLING AUTHOR JULIE MELONI MASTERING HTML, CSS, AND JAVASCRIPT IS VITAL FOR ANY BEGINNING WEB DEVELOPER - AND THE IMPORTANCE OF THESE TECHNOLOGIES IS GROWING AS WEB DEVELOPMENT MOVES AWAY FROM PROPRIETARY ALTERNATIVES SUCH AS FLASH. SAMS TEACH YOURSELF HTML, CSS, AND JAVASCRIPT ALL IN ONE BRINGS TOGETHER EVERYTHING BEGINNERS NEED TO BUILD POWERFUL WEB APPLICATIONS WITH THE HTML AND CSS STANDARDS AND THE LATEST JAVASCRIPT AND AJAX LIBRARIES. WITH THIS BOOK, BEGINNERS CAN GET ALL THE MODERN WEB DEVELOPMENT KNOWLEDGE YOU NEED FROM ONE EXPERT SOURCE. BESTSELLING AUTHOR JULIE MELONI (SAMS TEACH YOURSELF PHP, MYSQL AND APACHE ALL IN ONE) TEACHES SIMPLY AND CLEARLY, THROUGH BRIEF, HANDS-ON LESSONS FOCUSED ON KNOWLEDGE YOU CAN APPLY IMMEDIATELY. MELONI COVERS ALL THE BUILDING BLOCKS OF PRACTICAL WEB DESIGN AND DEVELOPMENT, INTEGRATING NEW TECHNIQUES AND FEATURES INTO EVERY CHAPTER. EACH LESSON BUILDS ON WHAT'S COME BEFORE, SHOWING YOU EXACTLY HOW TO USE HTML, CSS, AND JAVASCRIPT TOGETHER TO CREATE GREAT WEB SITES.

PHP - SUFYAN BIN UZAYR 2022-12-21

THERE IS NO SHORTAGE OF WEBSITES THAT USE THE PHP PROGRAMMING LANGUAGE IN SOME OR OTHER CAPACITY. PHP (HYPERTEXT PREPROCESSOR) IS A SERVER-SIDE SCRIPTING LANGUAGE THAT ALLOWS YOU TO CREATE DYNAMICALLY-GENERATED WEB PAGES. RASMUS LERDORF CREATED PHP IN 1994. PHP WORKS IN THE BACKEND OF A WEBSITE BECAUSE IT IS A SERVER-SIDE TECHNOLOGY. THIS IS THE PART OF A WEBSITE THAT NO ONE SEES. THIS MEANS THAT PHP IS FREQUENTLY USED TO RUN SERVER-SIDE PROGRAMS SUCH AS DATA COLLECTION AND PROCESSING AND DATABASE MANAGEMENT. THE FACT THAT PHP IS A SIMPLE LANGUAGE IS ONE OF THE KEY REASONS WHY LEARNING IT IS A WISE INVESTMENT. PHP WAS CREATED WITH THE GOAL OF SPEEDING UP WEB DEVELOPMENT; THEREFORE, IT FEATURES A BASIC SYNTAX THAT IS IDEAL FOR BEGINNERS. FURTHERMORE, BECAUSE PHP IS A DYNAMICALLY TYPED LANGUAGE, THERE ARE LESS RESTRICTIONS TO FOLLOW WHILE

CREATING FEATURES. THE PHP PROGRAMMING LANGUAGE OFFERS A WIDE RANGE OF APPLICATIONS AND FEATURES, SUCH AS AUTHENTICATION, PAYMENTS, USER ADMINISTRATION, AND OTHER "DYNAMIC" ASPECTS OF A WEBSITE. EFFICIENCY, SYNTAX COMPATIBILITY, PLATFORM INDEPENDENCE, ERROR DETECTION, AND ENCRYPTION ARE JUST A FEW OF THE INTERESTING PROPERTIES OF PHP. WHY SHOULD YOU LEARN PHP? PHP DEVELOPERS WORK WITH THE PHP PROGRAMMING LANGUAGE TO CREATE WEBSITES, APPLICATIONS, AND PROGRAMS. AS A PHP DEVELOPER, YOU'LL USUALLY BE WORKING IN IT COMPANIES (ALL OVER THE WORLD), BUT THERE ARE ALSO A LOT OF OPPORTUNITIES IN DESIGN AND BUSINESS. A PHP DEVELOPER, LIKE ANY OTHER PROGRAMMING/SCRIPTING LANGUAGE DEVELOPER, SHOULD BE ABLE TO WORK WITH MANY LANGUAGES AND IDEALLY HAVE SOME KNOWLEDGE OF DATABASE, WEB DESIGN, OR SOME PAGE FORMATTING LANGUAGE. THIS BOOK OFFERS:

- A STEP-BY-STEP APPROACH TO PROBLEM SOLVING AND SKILL DEVELOPMENT
- A QUICK RUN-THROUGH OF THE BASIC CONCEPTS, IN THE FORM OF A "CRASH COURSE"
- ADVANCED, HANDS-ON CORE CONCEPTS, WITH A FOCUS ON REAL-WORLD PROBLEMS
- INDUSTRY-LEVEL CODING PARADIGMS AND A PRACTICE-ORIENTED EXPLANATORY APPROACH
- SPECIAL EMPHASIS ON WRITING CLEAN AND OPTIMIZED CODE, WITH ADDITIONAL CHAPTERS FOCUSED ON CODING METHODOLOGY

#### **XQUERY KICK START** - JAMES MCGOVERN 2004

"XQUERY KICK START" DELIVERS A CONCISE INTRODUCTION TO THE XQUERY STANDARD, AND USEFUL IMPLEMENTATION ADVICE FOR DEVELOPERS NEEDING TO PUT IT INTO PRACTICE. THE BOOK STARTS BY EXPLAINING THE ROLE OF XQUERY IN THE XML FAMILY OF SPECIFICATIONS, AND ITS RELATIONSHIP WITH XPATH. THE AUTHORS THEN EXPLAIN THE SPECIFICATION IN DETAIL, DESCRIBING THE SEMANTICS AND DATA MODEL, BEFORE MOVING TO EXAMPLES USING XQUERY TO MANIPULATE XML DATABASES AND DOCUMENT STORAGE SYSTEMS. LATER CHAPTERS DISCUSS JAVA IMPLEMENTATIONS OF XQUERY AND DEVELOPMENT TOOLS THAT FACILITATE THE DEVELOPMENT OF WEB SITES WITH XQUERY. THIS BOOK IS UP TO DATE WITH THE LATEST XQUERY SPECIFICATIONS, AND INCLUDES COVERAGE OF NEW FEATURES FOR EXTENDING THE XQUERY LANGUAGE.

#### **BEGINNING PHP AND MYSQL 5** - W JASON GILMORE 2006-11-25

\* THIS BEST-SELLING TITLE HAS COMPREHENSIVE DISCUSSIONS ABOUT PHP 5, MYSQL 5, AND HOW THESE TWO POPULAR OPEN SOURCE TECHNOLOGIES WORK TOGETHER TO CREATE POWERFUL WEBSITES. \* UPDATED TO REFLECT THE NEW FEATURES FOUND IN MYSQL'S MOST SIGNIFICANT RELEASE TO DATE. READERS ARE INTRODUCED TO ADVANCED DATABASE FEATURES LIKE TRIGGERS, STORED PROCEDURES, AND VIEWS. THEY LEARN HOW TO INTEGRATE THESE NEW CAPABILITIES INTO THEIR PHP-DRIVEN WEB APPLICATIONS. THE BOOK ALSO DISCUSSES PHP'S NEW MYSQL EXTENSION, MYSQLI, WHICH IS REQUIRED FOR MYSQL VERSIONS 4.1 AND HIGHER. \* PACKED WITH HUNDREDS OF PRACTICAL EXAMPLES COVERING ALL ASPECTS OF WEB DEVELOPMENT, INCLUDING FORMS MANAGEMENT, TEMPLATING, DATABASE INTEGRATION, WEB SERVICES, SECURITY, AND SESSION HANDLING.

#### **PHP ESSENTIALS** - NEIL SMYTH 2010-09-03

THE PURPOSE OF THIS BOOK IS BRING THE POWER AND EASE OF USE OF PHP TO ANYONE WITH A DESIRE TO LEARN PHP. IT STARTS BY COVERING THE HISTORY OF PHP BEFORE PROVIDING A HIGH LEVEL OVERVIEW OF HOW PHP WORKS AND WHY IT IS SO USEFUL TO WEB DEVELOPERS. IT THEN MOVES ON TO COVER EACH AREA OF PHP IN DETAIL, FROM THE BASICS OF THE SCRIPTING LANGUAGE THROUGH TO OBJECT ORIENTED PROGRAMMING, FILE AND FILE SYSTEM HANDLING AND MYSQL AND SQLITE DATABASE INTEGRATION. IN ADDITION, CHAPTERS ARE ALSO PROVIDED COVERING THE CREATION AND HANDLING OF HTML BASED FORMS AND MAINTAINING STATE USING BOTH COOKIES AND PHP SESSIONS. EACH TOPIC AREA IS ACCOMPANIED BY EXTENSIVE REAL WORLD EXAMPLES INTENDED TO BRING THEORY TO LIFE.

#### **BEGINNING PHP 5.3** - MATT DOYLE 2011-01-06

THIS BOOK IS INTENDED FOR ANYONE STARTING OUT WITH PHP PROGRAMMING. IF 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 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 THROUGH THESE CHAPTERS.

#### **UNDERSTANDING THE DOM — DOCUMENT OBJECT MODEL** - TANIA RASCIA 2020-10-08

#### **BEGINNING GOOGLE MAPS APPLICATIONS WITH PHP AND AJAX** - JEFFREY SAMBELLS 2007-12-22

THE GOOGLE MAPS API REMAINS ONE OF THE SHOWCASE EXAMPLES OF THE WEB 2.0 DEVELOPMENT PARADIGM. IN FACT, INTEREST IN THE GOOGLE SERVICE IS SO STRONG THAT IT ARGUABLY SPARKED THE MASHUP PHENOMENON. THIS IS THE FIRST BOOK TO COMPREHENSIVELY INTRODUCE THE SERVICE FROM A DEVELOPER PERSPECTIVE, SHOWING READERS HOW THEY CAN INTEGRATE MAPPING FEATURES INTO THEIR WEB APPLICATIONS. PROCEEDING FAR BEYOND CREATING A SIMPLISTIC MAP DISPLAY, READERS ARE SHOWN HOW TO DRAW UPON A VARIETY OF DATA SOURCES SUCH AS GEOCODE.US AND THE U.S. CENSUS BUREAU'S TIGER/LINE DATA TO BUILD COMPREHENSIVE GEOCODING SERVICES FOR MAPPING ANY LOCATION IN NORTH AMERICA.

#### **PYTHON MACHINE LEARNING** - SEBASTIAN RASCHKA 2015-09-23

UNLOCK DEEPER INSIGHTS INTO MACHINE LEARNING WITH THIS VITAL GUIDE TO CUTTING-EDGE PREDICTIVE ANALYTICS ABOUT THIS BOOK LEVERAGE PYTHON'S MOST POWERFUL OPEN-SOURCE LIBRARIES FOR DEEP LEARNING, DATA WRANGLING, AND DATA VISUALIZATION LEARN EFFECTIVE STRATEGIES AND BEST PRACTICES TO IMPROVE AND OPTIMIZE MACHINE LEARNING

SYSTEMS AND ALGORITHMS ASK – AND ANSWER – TOUGH QUESTIONS OF YOUR DATA WITH ROBUST STATISTICAL MODELS, BUILT FOR A RANGE OF DATASETS WHO THIS BOOK IS FOR IF YOU WANT TO FIND OUT HOW TO USE PYTHON TO START ANSWERING CRITICAL QUESTIONS OF YOUR DATA, PICK UP PYTHON MACHINE LEARNING – WHETHER YOU WANT TO GET STARTED FROM SCRATCH OR WANT TO EXTEND YOUR DATA SCIENCE KNOWLEDGE, THIS IS AN ESSENTIAL AND UNMISSABLE RESOURCE. WHAT YOU WILL LEARN EXPLORE HOW TO USE DIFFERENT MACHINE LEARNING MODELS TO ASK DIFFERENT QUESTIONS OF YOUR DATA LEARN HOW TO BUILD NEURAL NETWORKS USING KERAS AND THEANO FIND OUT HOW TO WRITE CLEAN AND ELEGANT PYTHON CODE THAT WILL OPTIMIZE THE STRENGTH OF YOUR ALGORITHMS DISCOVER HOW TO EMBED YOUR MACHINE LEARNING MODEL IN A WEB APPLICATION FOR INCREASED ACCESSIBILITY PREDICT CONTINUOUS TARGET OUTCOMES USING REGRESSION ANALYSIS UNCOVER HIDDEN PATTERNS AND STRUCTURES IN DATA WITH CLUSTERING ORGANIZE DATA USING EFFECTIVE PRE-PROCESSING TECHNIQUES GET TO GRIPS WITH SENTIMENT ANALYSIS TO DELVE DEEPER INTO TEXTUAL AND SOCIAL MEDIA DATA IN DETAIL MACHINE LEARNING AND PREDICTIVE ANALYTICS ARE TRANSFORMING THE WAY BUSINESSES AND OTHER ORGANIZATIONS OPERATE. BEING ABLE TO UNDERSTAND TRENDS AND PATTERNS IN COMPLEX DATA IS CRITICAL TO SUCCESS, BECOMING ONE OF THE KEY STRATEGIES FOR UNLOCKING GROWTH IN A CHALLENGING CONTEMPORARY MARKETPLACE. PYTHON CAN HELP YOU DELIVER KEY INSIGHTS INTO YOUR DATA – ITS UNIQUE CAPABILITIES AS A LANGUAGE LET YOU BUILD SOPHISTICATED ALGORITHMS AND STATISTICAL MODELS THAT CAN REVEAL NEW PERSPECTIVES AND ANSWER KEY QUESTIONS THAT ARE VITAL FOR SUCCESS. PYTHON MACHINE LEARNING GIVES YOU ACCESS TO THE WORLD OF PREDICTIVE ANALYTICS AND DEMONSTRATES WHY PYTHON IS ONE OF THE WORLD'S LEADING DATA SCIENCE LANGUAGES. IF YOU WANT TO ASK BETTER QUESTIONS OF DATA, OR NEED TO IMPROVE AND EXTEND THE CAPABILITIES OF YOUR MACHINE LEARNING SYSTEMS, THIS PRACTICAL DATA SCIENCE BOOK IS INVALUABLE. COVERING A WIDE RANGE OF POWERFUL PYTHON LIBRARIES, INCLUDING SCIKIT-LEARN, THEANO, AND KERAS, AND FEATURING GUIDANCE AND TIPS ON EVERYTHING FROM SENTIMENT ANALYSIS TO NEURAL NETWORKS, YOU'LL SOON BE ABLE TO ANSWER SOME OF THE MOST IMPORTANT QUESTIONS FACING YOU AND YOUR ORGANIZATION. STYLE AND APPROACH PYTHON MACHINE LEARNING CONNECTS THE FUNDAMENTAL THEORETICAL PRINCIPLES BEHIND MACHINE LEARNING TO THEIR PRACTICAL APPLICATION IN A WAY THAT FOCUSES YOU ON ASKING AND ANSWERING THE RIGHT QUESTIONS. IT WALKS YOU THROUGH THE KEY ELEMENTS OF PYTHON AND ITS POWERFUL MACHINE LEARNING LIBRARIES, WHILE DEMONSTRATING HOW TO GET TO GRIPS WITH A RANGE OF STATISTICAL MODELS.

*PHP FOR THE WEB* - LARRY ULLMAN 2011-03-09

WITH PHP FOR THE WORLD WIDE WEB, FOURTH EDITION: VISUAL QUICKSTART GUIDE, READERS CAN START FROM THE BEGINNING TO GET A TOUR OF THE PROGRAMMING LANGUAGE, OR LOOK UP SPECIFIC TASKS TO LEARN JUST WHAT THEY NEED TO KNOW. THIS TASK-BASED VISUAL REFERENCE GUIDE USES STEP-BY-STEP INSTRUCTIONS AND PLENTY OF SCREENSHOTS

TO TEACH BEGINNING AND INTERMEDIATE USERS THIS POPULAR OPEN-SOURCE SCRIPTING LANGUAGE. LEADING TECHNOLOGY AUTHOR LARRY ULLMAN GUIDES READERS THROUGH THE LATEST DEVELOPMENTS INCLUDING USE AND AWARENESS OF HTML5 WITH PHP. OTHER ADDRESSED CHANGES INCLUDE REMOVAL OF OUTDATED FUNCTIONS AND MORE EFFICIENT WAYS TO TACKLE COMMON NEEDS. BOTH BEGINNING USERS, WHO WANT A THOROUGH INTRODUCTION TO THE TECHNOLOGY, AND MORE INTERMEDIATE USERS, WHO ARE LOOKING FOR A CONVENIENT REFERENCE, WILL FIND WHAT THEY NEED HERE--IN STRAIGHTFORWARD LANGUAGE AND THROUGH READILY ACCESSIBLE EXAMPLES.

*RAPID PROTOTYPING WITH JS* - AZAT MARDAN 2014-05-28

RAPID PROTOTYPING WITH JS: AGILE JAVASCRIPT DEVELOPMENT IS A HANDS-ON BOOK WHICH INTRODUCES YOU TO AGILE JAVASCRIPT WEB AND MOBILE SOFTWARE DEVELOPMENT USING THE LATEST CUTTING-EDGE FRONT-END AND BACK-END TECHNOLOGIES INCLUDING: NODE.JS, BACKBONE.JS, MONGODB AND OTHERS. MORE INFORMATION AT [HTTP://RPJS.CO](http://rpjs.co). THIS BOOK WAS BORNE OUT OF FRUSTRATION. I HAVE BEEN IN SOFTWARE ENGINEERING FOR MANY YEARS, AND WHEN I STARTED LEARNING NODE.JS AND BACKBONE.JS, I LEARNED THE HARD WAY THAT THEIR OFFICIAL DOCUMENTATION AND THE INTERNET LACK IN QUICK START GUIDES AND EXAMPLES. NEEDLESS TO SAY, IT WAS VIRTUALLY IMPOSSIBLE TO FIND ALL OF THE TUTORIALS FOR JS-RELATED MODERN TECHNOLOGIES IN ONE PLACE. THE BEST WAY TO LEARN IS TO DO, RIGHT? THEREFORE, I'VE USED THE APPROACH OF SMALL SIMPLE EXAMPLES, I.E., QUICK START GUIDES, TO EXPOSE MYSELF TO THE NEW COOL TECH. AFTER I WAS DONE WITH THE BASIC APPS, I NEEDED SOME REFERENCES AND ORGANIZATION. I STARTED TO WRITE THIS MANUAL MOSTLY FOR MYSELF, SO I CAN UNDERSTAND THE CONCEPTS BETTER AND REFER TO THE SAMPLES LATER. THEN STARTUPMONTHLY AND I TAUGHT A FEW 2-DAY INTENSIVE CLASSES ON THE SAME SUBJECT -- HELPING EXPERIENCED DEVELOPERS TO JUMP-START THEIR CAREERS WITH AGILE JAVASCRIPT DEVELOPMENT. THE MANUAL WE USED WAS UPDATED AND ITERATED MANY TIMES BASED ON THE FEEDBACK RECEIVED. THE END RESULT IS THIS BOOK. WHAT TO EXPECT A TYPICAL READER OF RPJS SHOULD EXPECT A COLLECTION OF QUICK START GUIDES, TUTORIALS AND SUGGESTIONS (E.G., GIT WORKFLOW). THERE IS A LOT OF CODING AND NOT MUCH THEORY. ALL THE THEORY WE COVER IS DIRECTLY RELATED TO SOME OF THE PRACTICAL ASPECTS, AND ESSENTIAL FOR BETTER UNDERSTANDING OF TECHNOLOGIES AND SPECIFIC APPROACHES IN DEALING WITH THEM, E.G., JSONP AND CROSS-DOMAIN CALLS. IN ADDITION TO CODING EXAMPLES, THE BOOK COVERS VIRTUALLY ALL SETUP AND DEPLOYMENT STEP-BY-STEP. YOU'LL LEARN ON THE EXAMPLES OF CHAT WEB/MOBILE APPLICATIONS STARTING WITH FRONT-END COMPONENTS. THERE ARE A FEW VERSIONS OF THESE APPLICATIONS, BUT BY THE END WE'LL PUT FRONT-END AND BACK-END TOGETHER AND DEPLOY TO THE PRODUCTION ENVIRONMENT. THE CHAT APPLICATION CONTAINS ALL OF THE NECESSARY COMPONENTS TYPICAL FOR A BASIC WEB APP, AND WILL GIVE YOU ENOUGH CONFIDENCE TO CONTINUE DEVELOPING ON YOUR OWN, APPLY FOR A JOB/PROMOTION OR BUILD A STARTUP! WHO THIS BOOK IS FOR THE BOOK IS DESIGNED FOR ADVANCED-BEGINNER AND INTERMEDIATE-LEVEL WEB AND MOBILE DEVELOPERS: SOMEBODY WHO HAS BEEN (OR STILL

IS) AN EXPERT IN OTHER LANGUAGES LIKE RUBY ON RAILS, PHP, PERL, PYTHON OR/AND JAVA. THE TYPE OF A DEVELOPER WHO WANTS TO LEARN MORE ABOUT JAVASCRIPT AND NODEJS RELATED TECHNIQUES FOR BUILDING WEB AND MOBILE APPLICATION PROTOTYPES FAST. OUR TARGET USER DOESN'T HAVE TIME TO DIG THROUGH VOLUMINOUS (OR TINY, AT THE OTHER EXTREME) OFFICIAL DOCUMENTATION. THE GOAL OF RAPID PROTOTYPING WITH JS IS NOT TO MAKE AN EXPERT OUT OF A READER, BUT TO HELP HIM/HER TO START BUILDING APPS AS SOON AS POSSIBLE. RAPID PROTOTYPING WITH JS: AGILE JAVASCRIPT DEVELOPMENT, AS YOU CAN TELL FROM THE NAME, IS ABOUT TAKING YOUR IDEA TO A FUNCTIONAL PROTOTYPE IN THE FORM OF A WEB OR A MOBILE APPLICATION AS FAST AS POSSIBLE. THIS THINKING ADHERES TO THE LEAN STARTUP<sup>30</sup> METHODOLOGY; THEREFORE, THIS BOOK WOULD BE MORE VALUABLE TO STARTUP FOUNDERS, BUT BIG COMPANIES' EMPLOYEES MIGHT ALSO FIND IT USEFUL, ESPECIALLY IF THEY PLAN TO ADD NEW SKILLS TO THEIR RESUMES. WHAT THIS BOOK IS NOT RAPID PROTOTYPING WITH JS IS NEITHER A COMPREHENSIVE BOOK ON SEVERAL FRAMEWORKS, LIBRARIES OR TECHNOLOGIES (OR JUST A PARTICULAR ONE), NOR A REFERENCE FOR ALL THE TIPS AND TRICKS OF WEB DEVELOPMENT. EXAMPLES SIMILAR TO ONES IN THIS BOOK MIGHT BE PUBLICLY AVAILABLE ONLINE. EVEN MORE SO, IF YOU'RE NOT FAMILIAR WITH FUNDAMENTAL PROGRAMMING CONCEPTS LIKE LOOPS, IF/ELSE STATEMENTS, ARRAYS, HASHES, OBJECT AND FUNCTIONS, YOU WON'T FIND THEM IN RAPID PROTOTYPING WITH JS.

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 PROVIDED THE OPPORTUNITY TO DESIGN AND CREATE AN APPLICATION REINFORCING THE CONCEPTS LEARNED.

PROFESSIONAL JAVASCRIPT FOR WEB DEVELOPERS - NICHOLAS C. ZAKAS 2005-04-29

DISPELS THE MYTH THAT JAVASCRIPT IS A "BABY" LANGUAGE AND DEMONSTRATES WHY IT IS THE SCRIPTING LANGUAGE OF CHOICE USED IN THE DESIGN OF MILLIONS OF WEB PAGES AND

SERVER-SIDE APPLICATIONS QUICKLY COVERS JAVASCRIPT BASICS AND THEN MOVES ON TO MORE ADVANCED TOPICS SUCH AS OBJECT-ORIENTED PROGRAMMING, XML, WEB SERVICES, AND REMOTE SCRIPTING ADDRESSES THE MANY ISSUES THAT WEB APPLICATION DEVELOPERS FACE, INCLUDING INTERNATIONALIZATION, SECURITY, PRIVACY, OPTIMIZATION, INTELLECTUAL PROPERTY ISSUES, AND OBFUSCATION BUILDS ON THE READER'S BASIC UNDERSTANDING OF HTML, CSS, AND THE WEB IN GENERAL THIS BOOK IS ALSO AVAILABLE AS PART OF THE 4-BOOK JAVASCRIPT AND AJAX WROX BOX (ISBN: 0470227818). THIS 4-BOOK SET INCLUDES: PROFESSIONAL JAVASCRIPT FOR WEB DEVELOPERS (ISBN: 0764579088) PROFESSIONAL AJAX 2ND EDITION (ISBN: 0470109491) PROFESSIONAL WEB 2.0 PROGRAMMING (ISBN: 0470087889) PROFESSIONAL RICH INTERNET APPLICATIONS: AJAX AND BEYOND (ISBN: 0470082801)

LEARNING WEB APP DEVELOPMENT - SEMMY PUREWAL 2014-02-13

GRASP THE FUNDAMENTALS OF WEB APPLICATION DEVELOPMENT BY BUILDING A SIMPLE DATABASE-BACKED APP FROM SCRATCH, USING HTML, JAVASCRIPT, AND OTHER OPEN SOURCE TOOLS. THROUGH HANDS-ON TUTORIALS, THIS PRACTICAL GUIDE SHOWS INEXPERIENCED WEB APP DEVELOPERS HOW TO CREATE A USER INTERFACE, WRITE A SERVER, BUILD CLIENT-SERVER COMMUNICATION, AND USE A CLOUD-BASED SERVICE TO DEPLOY THE APPLICATION. EACH CHAPTER INCLUDES PRACTICE PROBLEMS, FULL EXAMPLES, AND MENTAL MODELS OF THE DEVELOPMENT WORKFLOW. IDEAL FOR A COLLEGE-LEVEL COURSE, THIS BOOK HELPS YOU GET STARTED WITH WEB APP DEVELOPMENT BY PROVIDING YOU WITH A SOLID GROUNDING IN THE PROCESS. SET UP A BASIC WORKFLOW WITH A TEXT EDITOR, VERSION CONTROL SYSTEM, AND WEB BROWSER STRUCTURE A USER INTERFACE WITH HTML, AND INCLUDE STYLES WITH CSS USE JQUERY AND JAVASCRIPT TO ADD INTERACTIVITY TO YOUR APPLICATION LINK THE CLIENT TO THE SERVER WITH AJAX, JAVASCRIPT OBJECTS, AND JSON LEARN THE BASICS OF SERVER-SIDE PROGRAMMING WITH NODEJS STORE DATA OUTSIDE YOUR APPLICATION WITH REDIS AND MONGODB SHARE YOUR APPLICATION BY UPLOADING IT TO THE CLOUD WITH CLOUDFOUNDRY GET BASIC TIPS FOR WRITING MAINTAINABLE CODE ON BOTH CLIENT AND SERVER

QUERYING XML - JIM MELTON 2011-04-08

XML HAS BECOME THE LINGUA FRANCA FOR REPRESENTING BUSINESS DATA, FOR EXCHANGING INFORMATION BETWEEN BUSINESS PARTNERS AND APPLICATIONS, AND FOR ADDING STRUCTURE- AND SOMETIMES MEANING—to TEXT-BASED DOCUMENTS. XML OFFERS SOME SPECIAL CHALLENGES AND OPPORTUNITIES IN THE AREA OF SEARCH: QUERYING XML CAN PRODUCE VERY PRECISE, FINE-GRAINED RESULTS, IF YOU KNOW HOW TO EXPRESS AND EXECUTE THOSE QUERIES. FOR SOFTWARE DEVELOPERS AND SYSTEMS ARCHITECTS: THIS BOOK TEACHES THE MOST USEFUL APPROACHES TO QUERYING XML DOCUMENTS AND REPOSITORIES. THIS BOOK WILL ALSO HELP MANAGERS AND PROJECT LEADERS GRASP HOW "QUERYING XML FITS INTO THE LARGER CONTEXT OF QUERYING AND XML. QUERYING XML PROVIDES A COMPREHENSIVE BACKGROUND FROM FUNDAMENTAL CONCEPTS (WHAT IS XML?) TO DATA MODELS (THE INFOSET, PSVI, XQUERY DATA MODEL), TO APIS (QUERYING XML

FROM SQL OR JAVA) AND MORE. \* PRESENTS THE CONCEPTS CLEARLY, AND DEMONSTRATES THEM WITH ILLUSTRATIONS AND EXAMPLES; OFFERS A THOROUGH MASTERY OF THE SUBJECT AREA IN A SINGLE BOOK. \* PROVIDES COMPREHENSIVE COVERAGE OF XML QUERY LANGUAGES, AND THE CONCEPTS NEEDED TO UNDERSTAND THEM COMPLETELY (SUCH AS THE XQUERY DATA MODEL). \* SHOWS HOW TO QUERY XML DOCUMENTS AND DATA USING: XPATH (THE XML PATH LANGUAGE); XQUERY, SOON TO BE THE NEW W3C RECOMMENDATION FOR QUERYING XML; XQUERY'S COMPANION XQUERYX; AND SQL, FEATURING THE SQL/XML \* INCLUDES AN EXTENSIVE SET OF XQUERY, XPATH, SQL, JAVA, AND OTHER EXAMPLES, WITH LINKS TO DOWNLOADABLE CODE AND DATA SAMPLES.

PROGRAMMING PHP - RASMUS LERDORF 2002-03-26

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 AND MySQL FOR DYNAMIC WEB SITES - LARRY EDWARD ULLMAN 2005

THE FOLLOW-UP TO THE BESTSELLING TASK-BASED GUIDE TO MySQL AND PHP, AT A PRICE READERS WILL APPRECIATE.

HEAD FIRST JAVASCRIPT - MICHAEL MORRISON 2007-12-20

SO YOU'RE READY TO MAKE THE LEAP FROM WRITING HTML AND CSS WEB PAGES TO CREATING DYNAMIC WEB APPLICATIONS. YOU WANT TO TAKE YOUR WEB SKILLS TO THE NEXT LEVEL. AND YOU'RE FINALLY READY TO ADD "PROGRAMMER" TO THE RESUME. IT SOUNDS LIKE YOU'RE READY TO LEARN THE WEB'S HOTTEST PROGRAMMING LANGUAGE: JAVASCRIPT. HEAD FIRST JAVASCRIPT IS YOUR TICKET TO GOING BEYOND COPYING AND PASTING THE CODE FROM SOMEONE ELSE'S WEB SITE, AND WRITING YOUR OWN INTERACTIVE WEB PAGES. WITH HEAD FIRST JAVASCRIPT, YOU LEARN: THE BASICS OF PROGRAMMING, FROM VARIABLES TO TYPES TO LOOPING HOW THE WEB BROWSER RUNS YOUR CODE, AND HOW YOU CAN TALK TO THE BROWSER WITH YOUR CODE WHY YOU'LL NEVER HAVE TO WORRY ABOUT CASTING, OVERLOADING, OR POLYMORPHISM WHEN YOU'RE WRITING JAVASCRIPT CODE HOW TO USE THE DOCUMENT OBJECT MODEL TO CHANGE YOUR WEB PAGES WITHOUT MAKING YOUR USERS CLICK BUTTONS IF YOU'VE EVER READ A HEAD FIRST BOOK, YOU KNOW WHAT TO EXPECT -- A VISUALLY RICH FORMAT DESIGNED FOR THE WAY YOUR BRAIN WORKS. HEAD FIRST JAVASCRIPT IS NO EXCEPTION. IT STARTS WHERE HTML AND CSS LEAVE OFF, AND TAKES YOU THROUGH YOUR FIRST PROGRAM INTO MORE COMPLEX PROGRAMMING CONCEPTS -- LIKE WORKING DIRECTLY WITH THE WEB BROWSER'S OBJECT MODEL AND WRITING CODE THAT WORKS ON ALL MODERN BROWSERS. DON'T BE INTIMIDATED IF YOU'VE NEVER WRITTEN A LINE OF CODE BEFORE! IN TYPICAL HEAD FIRST STYLE, HEAD FIRST JAVASCRIPT DOESN'T SKIP STEPS, AND WE'RE NOT INTERESTED IN HAVING YOU CUT AND PASTE CODE. YOU'LL LEARN JAVASCRIPT, UNDERSTAND IT, AND HAVE A BLAST ALONG THE WAY. SO GET READY... DYNAMIC AND EXCITING WEB PAGES ARE JUST PAGES AWAY.

LEARNING XML - ERIK T. RAY 2003-09-22

THIS SECOND EDITION OF THE BESTSELLING LEARNING XML PROVIDES WEB DEVELOPERS WITH A CONCISE BUT GROUNDED UNDERSTANDING OF XML (THE EXTENSIBLE MARKUP LANGUAGE) AND ITS POTENTIAL-- NOT JUST A WHIRLWIND TOUR OF XML. THE AUTHOR EXPLAINS THE IMPORTANT AND RELEVANT XML TECHNOLOGIES AND THEIR CAPABILITIES CLEARLY AND SUCCINCTLY WITH PLENTY OF REAL-LIFE PROJECTS AND USEFUL EXAMPLES. HE OUTLINES THE ELEMENTS OF MARKUP--DEMISTIFYING CONCEPTS SUCH AS ATTRIBUTES, ENTITIES, AND NAMESPACES--AND PROVIDES ENOUGH DEPTH AND EXAMPLES TO GET STARTED. LEARNING XML IS A RELIABLE SOURCE FOR ANYONE WHO NEEDS TO KNOW XML, BUT DOESN'T WANT TO WASTE TIME WADING THROUGH HUNDREDS OF WEB SITES OR 800 PAGES OF BLOATED TEXT. FOR WRITERS PRODUCING XML DOCUMENTS, THIS BOOK CLARIFIES FILES AND THE PROCESS OF CREATING THEM WITH THE APPROPRIATE STRUCTURE AND FORMAT. DESIGNERS WILL LEARN WHAT PARTS OF XML ARE MOST HELPFUL TO THEIR TEAM AND WILL GET STARTED ON CREATING DOCUMENT TYPE DEFINITIONS. FOR PROGRAMMERS, THE BOOK MAKES SYNTAX AND STRUCTURES CLEAR. LEARNING XML ALSO DISCUSSES THE STYLESHEETS NEEDED FOR VIEWING DOCUMENTS IN THE NEXT GENERATION OF BROWSERS, DATABASES, AND OTHER DEVICES. LEARNING XML ILLUSTRATES THE CORE XML CONCEPTS AND LANGUAGE SYNTAX, IN ADDITION TO IMPORTANT RELATED TOOLS SUCH AS THE CSS AND XSL STYLING LANGUAGES AND THE XLINK AND XPOINTER SPECIFICATIONS FOR CREATING RICH LINK STRUCTURES. IT INCLUDES INFORMATION ABOUT THREE SCHEMA LANGUAGES FOR VALIDATION: W3C SCHEMA, SCHEMATRON, AND RELAX-NG, WHICH ARE GAINING WIDESPREAD SUPPORT FROM PEOPLE WHO NEED TO VALIDATE DOCUMENTS BUT AREN'T SATISFIED WITH DTDs. ALSO NEW IN THIS EDITION IS A CHAPTER ON XSL-FO, A POWERFUL FORMATTING LANGUAGE FOR XML. IF YOU NEED TO WADE THROUGH THE ACRONYM SOUP OF XML AND START TO REALLY USE THIS POWERFUL TOOL, LEARNING XML, WILL GIVE YOU THE ROADMAP YOU NEED.

PHP & MySQL: NOVICE TO NINJA - KEVIN YANK 2012-05-08

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 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

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.

#### **ENGINEERING PRODUCTION-GRADE SHINY APPS - COLIN FAY 2021-09-27**

FROM THE REVIEWS "[THIS BOOK] CONTAINS AN EXCELLENT BLEND OF BOTH SHINY-SPECIFIC TOPICS ... AND PRACTICAL ADVICE FROM SOFTWARE DEVELOPMENT THAT FITS IN NICELY WITH SHINY APPS. YOU WILL FIND MANY NUGGETS OF WISDOM SPRINKLED THROUGHOUT THESE CHAPTERS..." ERIC NANTZ, HOST OF THE R-PODCAST AND THE SHINY DEVELOPER SERIES (FROM THE FOREWORD) "[THIS] BOOK IS A GRADUAL AND PLEASANT INVITATION TO THE PRODUCTION-READY SHINY APPS WORLD. IT ...EXPOSES A COMPREHENSIVE AND ROBUST WORKFLOW POWERED BY THE {GOLEM} PACKAGE. [IT] FILLS THE NOT YET COVERED GAP BETWEEN SHINY APP DEVELOPMENT AND DEPLOYMENT IN SUCH A THRILLING WAY THAT IT MAY BE READ IN ONE SITTING.... IN THE INDUSTRY WORLD, WHERE PROCESSES ROBUSTNESS IS A KEY TOWARD PRODUCTIVITY, THIS BOOK WILL INDUBITABLY HAVE A TREMENDOUS IMPACT." DAVID GRANJON, SR. EXPERT DATA SCIENCE, NOVARTIS PRESENTED IN FULL COLOR, ENGINEERING PRODUCTION-GRADE SHINY APPS HELPS PEOPLE BUILD PRODUCTION-GRADE SHINY APPLICATIONS, BY PROVIDING ADVICE, TOOLS, AND A METHODOLOGY TO WORK ON WEB APPLICATIONS WITH R. THIS BOOK STARTS WITH AN OVERVIEW OF THE CHALLENGES WHICH ARISE FROM ANY BIG WEB APPLICATION PROJECT: ORGANIZING WORK, THINKING ABOUT THE USER INTERFACE, THE CHALLENGES OF TEAMWORK AND THE PRODUCTION ENVIRONMENT. THEN, IT MOVES TO A STEP-BY-STEP METHODOLOGY THAT GOES FROM THE IDEA TO THE END APPLICATION. EACH PART OF THIS PROCESS WILL COVER IN DETAIL A SERIES OF TOOLS AND METHODS TO USE WHILE BUILDING PRODUCTION-READY SHINY APPLICATIONS. FINALLY, THE BOOK WILL END WITH A SERIES OF APPROACHES AND ADVICE ABOUT OPTIMIZATIONS FOR PRODUCTION. FEATURES FOCUSED ON PRACTICAL MATTERS: THIS BOOK DOES NOT COVER

SHINY CONCEPTS, BUT PRACTICAL TOOLS AND METHODOLOGIES TO USE FOR PRODUCTION. BASED ON EXPERIENCE: THIS BOOK IS A FORMALIZATION OF SEVERAL YEARS OF EXPERIENCE BUILDING SHINY APPLICATIONS. ORIGINAL CONTENT: THIS BOOK PRESENTS NEW METHODOLOGIES AND TOOLING, NOT JUST A REVIEW OF WHAT ALREADY EXISTS. ENGINEERING PRODUCTION-GRADE SHINY APPS COVERS MEDIUM TO ADVANCED CONTENT ABOUT SHINY, SO IT WILL HELP PEOPLE THAT ARE ALREADY FAMILIAR WITH BUILDING APPS WITH SHINY, AND WHO WANT TO GO ONE STEP FURTHER.

#### **PHP 7 ZEND CERTIFICATION STUDY GUIDE - ANDREW BEAK 2017-11-18**

IMPROVE YOUR PROGRAMMING KNOWLEDGE AND BECOME ZEND CERTIFIED. THIS BOOK CLOSELY FOLLOWS THE ZCE2017-PHP EXAM SYLLABUS AND ADDS IMPORTANT DETAILS THAT HELP CANDIDATES TO PREPARE FOR THE TEST. ZEND CERTIFICATION IS AN INDUSTRY RECOGNIZED STANDARD FOR PHP ENGINEERS. IT IS VERY DIFFICULT TO PASS THE EXAMINATION WITHOUT EXTENSIVE PREPARATION. UNLIKE OTHER BOOKS ON PHP, THIS BOOK IS VERY FOCUSED ON REACHING INDUSTRY STANDARDS. THE ZEND EXAMINATION SYLLABUS IS COMPRISED OF THREE FOCUS AREAS AND A NUMBER OF ADDITIONAL TOPICS. THIS BOOK EXPLAINS THE STRUCTURE OF THE EXAMINATION AND THEN ADDRESSES EACH OF THE TOPICS FOR PHP 7. A SHORT QUIZ FOLLOWS EACH CHAPTER TO HELP IDENTIFY GAPS IN YOUR KNOWLEDGE. PHP 7 ZEND CERTIFICATION STUDY GUIDE ALSO CONTAINS A PRACTICE TEST CONTAINING 70 QUESTIONS FROM THE ENTIRE SYLLABUS TO USE WHEN REVIEWING FOR YOUR EXAMS. THE BOOK PROVIDES ORIGINAL CODE EXAMPLES THROUGHOUT AND EVERY PHP FEATURED IS EXPLAINED CLEARLY WITH EXAMPLES AND USES AN EFFICIENT WAY TO DESCRIBE THE MOST IMPORTANT DETAILS OF THE PARTICULAR FEATURE. WHAT YOU'LL LEARN BRUSH UP YOUR KNOWLEDGE OF PHP PROGRAMMING EXPLORE NEW FEATURES OF THE PHP V7.1 BUILD A SECURE CONFIGURATION OF YOUR SERVER REVIEW STRATEGIES AND TIPS TO GET ZEND CERTIFIED WHO THIS BOOK IS FOR INTERMEDIATE PHP PROGRAMMERS WITH TWO OR THREE YEARS OF EXPERIENCE WHO ARE APPEARING FOR THE ZEND CERTIFICATION EXAMS AND PROGRAMMERS WHO ARE PROFICIENT IN OTHER LANGUAGES, BUT WANT A QUICK REFERENCE BOOK TO DIVE INTO PHP.

#### **MASTERING BOOTSTRAP - SUFYAN BIN UZAYR 2022-11-29**

MASTERING BOOTSTRAP HELPS THE READER MASTER BOOTSTRAP CSS FRAMEWORK FOR FASTER AND ROBUST FRONT-END DEVELOPMENT. IF YOU WORK IN THE WEB DEVELOPMENT WORLD, YOU MUST HAVE HEARD ABOUT BOOTSTRAP, A COMPREHENSIVE TOOLKIT THAT INCLUDES HTML, CSS, AND JAVASCRIPT TOOLS FOR CREATING AND DEVELOPING WEB PAGES AND APPS. EVER SINCE IT WAS RELEASED AS AN OPEN-SOURCE PROJECT IN 2011, BOOTSTRAP HAS ATTRACTED INCREASING ATTENTION FOR LEGITIMATE REASONS. BOOTSTRAP IS POPULAR AMONG WEB DESIGNERS AND DEVELOPERS SINCE IT IS VERSATILE AND STRAIGHTFORWARD. ITS SIGNIFICANT CHARACTERISTICS ARE THAT IT IS ADAPTIVE BY AESTHETICS, SUPPORTS A COLOSSAL SPECTRUM OF BROWSERS, AND PROVIDES A RELIABLE CONFIGURATION BY EMPLOYING REUSABLE COMPONENTS. IT IS SIMPLE TO USE AND UNDERSTAND. BOOTSTRAP CONSISTS OF A SOURCE CODE VERSION AND AN EXECUTABLE

VERSION. SOFTWARE ENGINEERS USE BOOTSTRAP FOR A VARIETY OF REASONS. THE GRID SYSTEM IN BOOTSTRAP IS POPULAR MAINLY BECAUSE IT IS SIMPLE TO SET UP AND MASTER, WITH MANY COMPONENTS, STYLING FOR NUMEROUS HTML ELEMENTS RANGING FROM TYPOGRAPHY TO BUTTONS, AND JAVASCRIPT PLUGIN COMPATIBILITY, ALL OF WHICH MAKES IT EVEN MORE VERSATILE. FOR A WEB DESIGNER, LEARNING BOOTSTRAP IS ALMOST IMPERATIVE TODAY SINCE IT ALLOWS YOUR WEBSITE TO LOOK GOOD ON EVERY SCREEN RESOLUTION AND ADAPTABLE ON EVERY DEVICE WITHOUT MUCH EFFORT. THIS WILL MAKE YOUR SITE APPEAR MORE PRESENTABLE, REDUCE DEVELOPMENT TIME, AND BE MORE

CONVENIENT SINCE IT IS SIMPLE TO LEARN AND EXECUTE. MANY BUSINESSES CONTINUE TO USE IT; HENCE IT IS A VALUABLE TALENT. AS A CAREER OPTION, KNOWING BOOTSTRAP MIGHT BE A MASSIVE HELP IF YOU WANT TO WORK AS A WEB DEVELOPER. THIS IS TRUE WHETHER YOU SPECIALIZE IN FRONT-END OR BACK-END WEB DEVELOPMENT. BOOTSTRAP CAN HELP YOU SAVE TIME AND ENSURE THAT YOUR WEBSITES ARE MOBILE-FRIENDLY AND RESPONSIVE. WITH MASTERING BOOTSTRAP, LEARNING BOOTSTRAP BECOMES A CHARM, AND WILL UNDOUBTEDLY HELP READERS ADVANCE THEIR CAREERS. THE MASTERING COMPUTER SCIENCE SERIES IS EDITED BY SUFYAN BIN UZAYR, A WRITER AND EDUCATOR WITH MORE THAN A DECADE OF EXPERIENCE IN THE COMPUTING FIELD.