

## Php Pocket Reference 3e

If you need help writing programs in Python 3, or want to update older Python 2 code, this book is just the ticket. Packed with practical recipes written and tested with Python 3.3, this unique cookbook is for experienced Python programmers who want to focus on modern tools and idioms. Inside, you ' ll find complete recipes for more than a dozen topics, covering the core Python language as well as tasks common to a wide variety of application domains. Each recipe contains code samples you can use in your projects right away, along with a discussion about how and why the solution works. Topics include: Data Structures and Algorithms Strings and Text Numbers, Dates, and Times Iterators and Generators Files and I/O Data Encoding and Processing Functions Classes and Objects Metaprogramming Modules and Packages Network and Web Programming Concurrency Utility Scripting and System Administration Testing, Debugging, and Exceptions C Extensions

Build interactive, data-driven websites with the potent combination of open source technologies and web standards, even if you have only basic HTML knowledge. In this update to this popular hands-on guide, you ' ll tackle dynamic web programming with the latest versions of today ' s core technologies: PHP, MySQL, JavaScript, CSS, HTML5, and key jQuery libraries. Web designers will learn how to use these technologies together and pick up valuable web programming practices along the way—including how to optimize websites for mobile devices. At the end of the book, you ' ll put everything together to build a fully functional social networking site suitable for both desktop and mobile browsers. Explore MySQL, from database structure to complex queries Use the MySQLi extension, PHP ' s improved MySQL interface Create dynamic PHP web pages that tailor themselves to the user Manage cookies and sessions and maintain a high level of security Enhance the JavaScript language with jQuery and jQuery mobile libraries Use Ajax calls for background browser-server communication Style your web pages by acquiring CSS2 and CSS3 skills Implement HTML5 features, including geolocation, audio, video, and the canvas element Reformat your websites into mobile web apps

If you ' re a programmer new to regular expressions, this easy-to-follow guide is a great place to start. You ' ll learn the fundamentals step-by-step with the help of numerous examples, discovering first-hand how to match, extract, and transform text by matching specific words, characters, and patterns. Regular expressions are an essential part of a programmer ' s toolkit, available in various Unix utilities as well as programming languages such as Perl, Java, JavaScript, and C#. When you ' ve finished this book, you ' ll be familiar with the most commonly used syntax in regular expressions, and you ' ll understand how using them will save you considerable time. Discover what regular expressions are and how they work Learn many of the differences between regular expressions used with command-line tools and in various programming languages Apply simple methods for finding patterns in text, including digits, letters, Unicode characters, and string literals Learn how to use zero-width assertions and lookarounds Work with groups, backreferences, character classes, and quantifiers Use regular expressions to mark up plain text with HTML5

Short and to-the-point, *A Pocket Guide to College Success*, offers practical coverage on the topics typically covered in a full-size college success text, from academic skills like managing your time, critical thinking, and note taking to life skills such as money management, stress reduction, and pursuing your career path. The second edition of *A Pocket Guide to College Success* provides additional support on the transition to college as well as features new coverage on motivation, mindset, and goal-setting to help students be successful from the start. With even more emphasis on asking questions, this text focuses on helping students ask the right questions to the right people so that they can drive their own college success.

The Definitive Guide

Recipes for Mastering Python 3

Commands and File Formats

Facility Inspection Field Manual: A Complete Condition Assessment Guide

Perl Pocket Reference

*A Pocket Guide to College Success*

*Emergency Triage: Telephone Triage and Advice* complements the highly successful *Emergency Triage*. The algorithms are rooted in the Manchester Triage System (MTS), which is used in hospitals around the world and which is acknowledged as an effective means of clinical prioritisation. This telephone iteration of a triage system which prioritises millions of patients each year provides a robust, safe, evidence-based system for managing the clinical risk in patients who are at a distance from health care providers. The basic principles that drive the MTS remain, but this book addresses the specific difficulties of assessment by telephone. The possible triage outcomes are "face-to-face now", "face-to-face soon" and "face-to-face later" together with a self-care option. Information and advice is suggested at every level. The advice ranges from life-saving interventions, which can be carried out until health care arrives, to self-care instructions. *Emergency Triage: Telephone Triage and Advice* provides all the necessary information that telephone triage staff must have to hand as well as including examples of questions to be asked. It will be a valuable resource for staff working in emergency departments, health centres and telephone triage organisations. Furthermore hospitals that are already using *Emergency Triage* will benefit from being linked with a telephone triage system that follows the same protocols.

With more than 250 ready-to-use recipes, this solutions-oriented introduction to the Windows PowerShell scripting environment and language provides administrators with the tools to be productive immediately.

Packed with information on the latest Web specifications--including XHTML, CSS, DOM, and JavaScript--this new edition teaches how to master the Ajax approach to Web application development.

The landmark study of cultural differences across 70 nations, *Cultures and Organizations* helps readers look at how they think--and how they fail to think--as members of groups. Based on decades of painstaking field research, this new edition features the latest scientific results published in Geert Hofstede's scholarly work *Culture's Consequences*, Second Edition. Original in thought and profoundly important, *Cultures and Organizations* offers vital knowledge and insight on issues that will shape the future of cultures and nations in a globalized world.

Getting Started with Flex 3

PHP Advanced and Object-Oriented Programming

Windows PowerShell in Action

Learning PHP, MySQL & JavaScript

Unraveling Regular Expressions, Step-by-Step

A Pocket Guide to PHP Web Scripting

This pocket reference has been updated with the new PHP 8 release. It is a condensed, code-rich scripting and syntax handbook for the PHP scripting language. You won't find any technical jargon, bloated samples, drawn-out history lessons or witty stories in this book. What you will find is a web scripting language reference that is concise, to the point, and highly accessible. The book is packed with useful information and is a must-have for any PHP programmer or web developer. In it, you will find a concise reference to the PHP 8 scripting language syntax. It includes short, simple, and focused code examples; a well-laid-out table of contents; and a comprehensive index allowing easy review. PHP 8 Quick Scripting Reference presents the essentials of PHP in a well-organized format, including new features in PHP 8 such as the just in time (JIT) compiler, union types, nullsafe operator, null coalescing assignment operator, match expressions, named arguments, throw expressions, static return type, non-capturing catches, reclassified engine warnings and constructor property promotion. What You Will Learn Discover what is new in PHP 8 and how to get started with it Work with variables, operators, strings, arrays, conditionals, loops, and other constructs Group and reuse code with functions, methods, and namespaces Use object-oriented features such as classes, inheritance, abstract classes, and interfaces Import files and retrieve user data Make use of type declarations and type conversions Test variables, create references, and use overloading methods Store user data with cookies and sessions Deal with errors through error handling, exception handling, and assertions Who This Book Is For Experienced PHP programmers and web developers who may

be new to PHP.

"This easy-to-use pocket book contains a wealth of up-to-date, useful, practical and hard-to-find information. With 160 matt laminated, greaseproof pages you'll enjoy glare-free reading and durability. Includes: data sheets, formulae, reference tables and equivalent charts. New content in the 3rd edition includes; Reamer and Drill Bit Types, Taper Pins, T-slot sizing, Counterboring/Sinking, Extended Angles Conversions for Cutting Tapers, Keyways and Keyseats, Woodruff Keys, Retaining Rings, O-Rings, Flange Sizing, Common Workshop Metals, Adhesives, GD&T, Graph and Design Paper included at the back of the book. Engineers Black Book contains a wealth of up-to-date, useful, information within over 160 matt laminated grease proof pages. It is ideal for engineers, trades people, apprentices, machine shops, tool rooms and technical colleges." -- publisher website.

Best-selling guide to the inner workings of the Linux operating system with over 50,000 copies sold since its original release in 2014. Linux for the Superuser Unlike some operating systems, Linux doesn't try to hide the important bits from you—it gives you full control of your computer. But to truly master Linux, you need to understand its internals, like how the system boots, how networking works, and what the kernel actually does. In this third edition of the bestselling How Linux Works, author Brian Ward peels back the layers of this well-loved operating system to make Linux internals accessible. This edition has been thoroughly updated and expanded with added coverage of Logical Volume Manager (LVM), virtualization, and containers. You'll learn:

- How Linux boots, from boot loaders to init (systemd)
- How the kernel manages devices, device drivers, and processes
- How networking, interfaces, firewalls, and servers work
- How development tools work and relate to shared libraries
- How to write effective shell scripts

You'll also explore the kernel and examine key system tasks inside user-space processes, including system calls, input and output, and filesystem maintenance. With its combination of background, theory, real-world examples, and thorough explanations, How Linux Works, 3rd Edition will teach you what you need to know to take control of your operating system. NEW TO THIS

EDITION:

- Hands-on coverage of the LVM, journald logging system, and IPv6
- Additional chapter on virtualization, featuring containers and cgroups
- Expanded discussion of systemd

Covers systemd-based installations Fully revised for the new edition, this handbook covers all significant aspects of acute and chronic paediatrics. Areas such as neonatology, surgery, genetics and congenital malformations and child protection are covered in a user-friendly and succinct style.

Python Cookbook

Oxford Handbook of Paediatrics

Regular Expression Pocket Reference

Oxford English Dictionary

Visual QuickPro Guide

Amazon Hacks

Presents a collection of tips and techniques for getting the most out of Amazon.com, covering such topics as browsing and searching, community features, selling through Amazon, and Amazon Web services.

When it comes to creating websites, the PHP scripting language is red-hot—more popular than Microsoft ' s ASP.NET technology. This updated edition covers everything you need to know for creating effective web applications with PHP. Written by two PHP experts, Programming PHP takes you through language syntax and programming techniques, using numerous examples to illustrate both correct usage and common idioms. With style tips and practical programming advice, this comprehensive guide will help you become an excellent PHP programmer. Learn PHP language fundamentals, including data types, variables, operators, and flow control statements Understand the basics of functions, strings, arrays, and objects Gain common web application techniques, such as form processing, data validation, session tracking, and cookies Interact with relational databases, including MySQL and Oracle, and non-relational databases such as SQLite and MongoDB Generate dynamic images, create PDF files, and parse XML files with PHP Learn advanced topics, such as secure scripts, error handling, and performance tuning Get a handy quick reference to PHP core functions in PHP and standard extensions

Discover how easy RIA development can be with this one-of-a-kind handbook from the Adobe Developer Library. Several clear, step-by-step mini-tutorials teach you about web services, event handling, designing user interfaces with reusable components, and more. After finishing this guide, you'll be able to build Flash applications ranging from widgets to full-featured RIAs using the Flex SDK and Flex Builder 3.0. With Getting Started with Flex 3, you will: Walk through sample RIA projects and see examples of amazing applications people have built with Flex Work with ActionScript 3.0 and the MXML markup language Build user interfaces using the controls and tools available with the framework Get a tour of controls available commercially and through open source Learn how Flex integrates with ASP.NET, ColdFusion, PHP, and J2EE in the server Build Flex-based widgets that let you display real-time data Use advanced controls to build 3D graphs, data dashboards, mapping applications, and more You'll find complete code for video players, a slideshow, a chat client, and an RSS reader, just to name a few. You also get plenty of tips, tricks, and techniques to leverage your existing programming skills, whether you come from an open source or Visual Studio-intensive background.

JavaScript--the powerful, object-based scripting language that can be embedded directly into HTML pages--has earned its place in the web developer's toolkit, to the extent that it's now considered required knowledge for web developers. You

can use JavaScript to create dynamic, interactive applications that run completely within a web browser. JavaScript is also the language of choice for developing Dynamic HTML content. Because its syntax is based on the popular programming languages C, C++, and Java, JavaScript is familiar and easy to learn for experienced programmers. At the same time, it's an interpreted scripting language, providing a flexible, forgiving programming environment for new programmers. The JavaScript Pocket Reference, 2nd Edition, provides a complete overview of the core JavaScript language and client-side scripting environment, as well as quick-reference material on core and client-side objects, methods, and properties. The new edition has been revised to cover JavaScript 1.5, and is particularly useful for developers working with the standards-compliant web browsers, such as Internet Explorer 6, Netscape 7, and Mozilla. Ideal as an introduction for beginners and a quick reference for advanced developers, this pocket-sized book is easy to take anywhere and serves as the perfect companion volume to the bestselling JavaScript: The Definitive Guide, 4th Edition. O'Reilly's Pocket References have become a favorite among developers everywhere. By providing a wealth of important details in a concise, well-organized format, these handy books deliver just what you need to complete the task at hand. When you've reached a sticking point and need to get to the answer quickly, the new JavaScript Pocket Reference is the book you'll want close at hand.

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

Linux Pocket Guide

Windows PowerShell Cookbook

### Dynamic HTML

An Adobe Developer Library Pocket Guide for Developers

Readers can take their PHP skills to the next level with this fully revised and updated PHP Advanced: Visual QuickPro Guide, Third Edition! Filled with fourteen chapters of step-by-step content and written by bestselling author and PHP programmer Larry Ullman, this guide teaches specific topics in direct, focused segments, shows how PHP is used in real-world applications. The book teaches developing web applications using advanced PHP techniques and advanced database concepts, and this edition offers several chapters devoted to object-oriented programming and all-new chapters on debugging, testing, and performance and using the Zend framework. Author hosts a popular companion website at [www.larryullman.com](http://www.larryullman.com), where readers can freely download code used in the book, access a user forum and book updates, and get advice directly from the author.

The Perl Pocket Reference is an invaluable reference for those who find themselves frequently searching for a quick answer to a

question or reminder of a syntax rule. This handy, well-organized quick reference condenses stacks of Perl documentation down to the most essential at-your-fingertips facts. For ease-of-use, convenience, and price, this little reference is the first place Perl programmers look when they need an answer quickly. The Perl Pocket Reference provides a complete overview of the Perl programming language, all packed into a convenient, carry-around booklet. It is updated for Perl 5.8, and covers a summary of Perl syntax rules, a complete list of operators, built-in functions, and standard library modules, all with brief descriptions. Also included are the newest Perl features, such as enhanced regular expressions, multithreading, the Perl compiler, and Unicode support. The Perl Pocket Reference, 4th Edition, is the perfect companion to the authoritative books on Perl published by O'Reilly & Associates: Programming Perl, Learning Perl, and the Perl Cookbook. This pocket reference will never make it to the bookshelf--dog-eared and well worn, it will remain within arms reach of the keyboard or tucked in a back pocket, where it will be referred to on a daily basis.

O'Reilly's Pocket Guides have earned a reputation as inexpensive, comprehensive, and compact guides that have the stuff but not the fluff. Every page of Linux Pocket Guide lives up to this billing. It clearly explains how to get up to speed quickly on day-to-day Linux use. Once you're up and running, Linux Pocket Guide provides an easy-to-use reference that you can keep by your keyboard for those times when you want a fast, useful answer, not hours in the man pages. Linux Pocket Guide is organized the way you use Linux: by function, not just alphabetically. It's not the 'bible of Linux'; it's a practical and concise guide to the options and commands you need most. It starts with general concepts like files and directories, the shell, and X windows, and then presents detailed overviews of the most essential commands, with clear examples. You'll learn each command's purpose, usage, options, location on disk, and even the RPM package that installed it. The Linux Pocket Guide is tailored to Fedora Linux--the latest spin-off of Red Hat Linux--but most of the information applies to any Linux system. Throw in a host of valuable power user tips and a friendly and accessible style, and you'll quickly find this practical, to-the-point book a small but mighty resource for Linux users.

A guide to the syntax and semantics of regular expressions for Perl 5.8, Ruby, Java, PHP, C#, .NET, Python, JavaScript, and PCRE.

Engineers Black Book

Emergency Triage

Writing for Computer Science

PHP 8 Quick Scripting Reference

Windows PowerShell Pocket Reference

Linux Device Drivers

Provides information on writing a driver in Linux, covering such topics as character devices, network interfaces, driver debugging, concurrency, and interrupts.

"Portable help for PowerShell scripters"--Cover.

Why reinvent the wheel every time you run into a problem with JavaScript? This cookbook is chock-full of code recipes that address common programming tasks, as well as techniques for building web apps that work in any browser. Just copy and paste the code samples into your project—you'll get the job done faster and learn more about JavaScript in the process. You'll also learn how to take advantage of the latest features in ECMAScript 5 and HTML5, including the new cross-domain widget communication technique, HTML5's video and audio elements, and the drawing canvas. You'll find recipes for using these features with JavaScript to build high-quality application interfaces. Create interactive web and desktop applications Work with JavaScript objects, such as String, Array, Number, and Math Use JavaScript with Scalable Vector Graphics (SVG) and the canvas element Store data in various ways, from the simple to the complex Program the new HTML5 audio and video elements Implement concurrent programming with Web Workers Use and create jQuery plug-ins Use ARIA and JavaScript to create fully accessible rich internet applications

A guide to using Windows PowerShell to script Windows administrative tasks and control Windows from the command line.

Quick Reference to Critical Care

Essential System Administration Pocket Reference

What Every Superuser Should Know

Ortho Notes

HTTP

Laboratory Procedures for Veterinary Technicians E-Book

**To thoroughly understand what makes Linux tick and why it's so efficient, you need to delve deep into the heart of the operating system--into the Linux kernel itself. The kernel is Linux--in the case of the Linux operating system, it's the only bit of software to which the term "Linux" applies. The kernel handles all the requests or completed I/O operations and determines which programs will share its processing time, and in what order. Responsible for the sophisticated memory management of the whole system, the Linux kernel is the force behind the legendary Linux efficiency. The new edition of Understanding the Linux Kernel takes you on a guided tour through the most significant data structures, many algorithms, and programming tricks used in the kernel. Probing beyond the superficial features, the authors offer valuable insights to people who want to know how things really work inside their machine. Relevant segments of code are dissected and discussed line by line. The book covers more than just the functioning of the code, it explains the theoretical underpinnings for why Linux does things the way it does. The new edition of the book has been updated to cover version 2.4 of the kernel, which is quite different from version 2.2: the virtual memory system is entirely new, support for multiprocessor systems is improved, and whole new**

classes of hardware devices have been added. The authors explore each new feature in detail. Other topics in the book include: Memory management including file buffering, process swapping, and Direct memory Access (DMA) The Virtual Filesystem and the Second Extended Filesystem Process creation and scheduling Signals, interrupts, and the essential interfaces to device drivers Timing Synchronization in the kernel Interprocess Communication (IPC) Program execution Understanding the Linux Kernel, Second Edition will acquaint you with all the inner workings of Linux, but is more than just an academic exercise. You'll learn what conditions bring out Linux's best performance, and you'll see how it meets the challenge of providing good system response during process scheduling, file access, and memory management in a wide variety of environments. If knowledge is power, then this book will help you make the most of your Linux system.

If you're a Unix system administrator, then the information you need every day just to get your job done could fill a book--a very large book. But, practically speaking, you don't want to stop and thumb through a weighty volume each time a problem arises. Your answer is the Essential System Administration Pocket Reference, the only system administration reference that fits in your pocket. Concise and easy-to-use, this little book is the portable companion to the classic Essential System Administration by A.Eleen Frisch. The Essential System Administration Pocket Reference is a quick reference to all the fundamental and essential tasks required to run such divergent Unix systems as Solaris, Linux, AIX, BSD, SuSe, Red Hat, and more. Beginners and experienced administrators alike will quickly be able to apply its principles and advice to solve everyday problems. The book is divided into three parts: Commands, Syntax and Their Applications, Configuration Files and Formats, and Operating System Specific Information. The information in this book is a must-have for any administrator or user of a Unix system. O'Reilly's Pocket References have become a favorite among technology professionals everywhere. By providing a wealth of important details in a concise, well-organized format, these handy books deliver just what you need to complete the task at hand. When you've reached a sticking point and need to get to a solution quickly, the new Essential System Administration Pocket Reference is the book you'll want to have. Get longer, safer system operating life for every facility maintenance dollar! How do you

**efficiently manage facility infrastructure? You turn to this hands-on, answer-packed, time- and money-saving guide designed for every facility manager who has to do more with less. It shows you how to conduct seamless facility condition inspections that provide an overall snapshot of the current condition of your facility, generating enormous amounts of priceless information that will help you reduce or eliminate downtime and keep your facility humming. This comprehensive, portable toolkit packs everything you need to:**

- \* Continually assess the condition status of every aspect of a building: all of its systems and equipment, components and subcomponents**
- \* Identify deficiencies before they become major problems**
- \* Get better performance from every system**

**Covers topics including HTTP methods and status codes, optimizing proxies, designing web crawlers, content negotiation, and load-balancing strategies.**

**Understand Your Data and Be More Productive**

**How Linux Works, 3rd Edition**

**Regular Expressions for Perl, Ruby, PHP, Python, C, Java and .NET**

**Clinical Examination Pocket Guide**

**Mastering Regular Expressions**

**Cultures and Organizations: Software for the Mind**

*Robert Langdon is called upon to identify a mysterious symbol seared onto a dead man's chest. It belongs to the Illuminati, a secret brotherhood with a vendetta against the Catholic Church.*

*Perfect wherever you are...in class, in clinical, and in practice! Put the information you need in class, clinical, and practice at your fingertips with this handy, easy-to-use guide. Each joint tab includes the most effective special tests (rated by sensitivity and specificity), medical screening, imaging, mechanism of injury, ROM, strength and functional deficits.*

*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.*

*Regular expressions are an extremely powerful tool for manipulating text and data. They are now standard features in a wide range of languages and popular tools, including Perl, Python, Ruby, Java, VB.NET and C# (and any language using the .NET Framework), PHP, and MySQL. If you don't use regular expressions yet, you will discover in this book a whole new world of mastery over your data. If you already use them, you'll appreciate this book's unprecedented detail and breadth of coverage. If you think you know all you need to know about regular expressions, this book is a stunning eye-opener. As this book shows, a command of regular expressions is an invaluable skill. Regular expressions allow you to code complex and subtle text processing that you never imagined could be automated.*

*Regular expressions can save you time and aggravation. They can be used to craft elegant solutions to a wide range of problems. Once you've mastered regular expressions, they'll become an invaluable part of your toolkit. You will wonder how you ever got by without them. Yet despite their wide availability, flexibility, and unparalleled power, regular expressions are frequently underutilized. Yet what is power in the hands of an expert can be fraught with peril for the unwary. Mastering Regular Expressions will help you navigate the minefield to becoming an expert and help you optimize your use of regular expressions. Mastering Regular Expressions, Third Edition, now includes a full chapter devoted to PHP and its powerful and expressive suite of regular expression functions, in addition to enhanced PHP coverage in the central "core" chapters. Furthermore, this edition has been updated throughout to reflect advances in other languages, including*

*expanded in-depth coverage of Sun's java.util.regex package, which has emerged as the standard Java regex implementation. Topics include: A comparison of features among different versions of many languages and tools How the regular expression engine works Optimization (major savings available here!) Matching just what you want, but not what you don't want Sections and chapters on individual languages Written in the lucid, entertaining tone that makes a complex, dry topic become crystal-clear to programmers, and sprinkled with solutions to complex real-world problems, Mastering Regular Expressions, Third Edition offers a wealth information that you can put to immediate use. Reviews of this new edition and the second edition: "There isn't a better (or more useful) book available on regular expressions." --Zak Greant, Managing Director, eZ Systems "A real tour-de-force of a book which not only covers the mechanics of regexes in extraordinary detail but also talks about efficiency and the use of regexes in Perl, Java, and .NET...If you use regular expressions as part of your professional work (even if you already have a good book on whatever language you're programming in) I would strongly recommend this book to you." --Dr. Chris Brown, Linux Format "The author does an outstanding job leading the reader from regex novice to master. The book is extremely easy to read and chock full of useful and relevant examples...Regular expressions are valuable tools that every developer should have in their toolbox. Mastering Regular Expressions is the definitive guide to the subject, and an outstanding resource that belongs on every programmer's bookshelf. Ten out of Ten Horseshoes." --Jason Menard, Java Ranch*

*PHP & MySQL: The Missing Manual*

*Telephone Triage and Advice*

*Angels and Demons*

*The Complete Guide to Scripting Microsoft's New Command Shell*

*Understanding the Linux Kernel*

*With jQuery, CSS & HTML5*

What began as a compilation of author notes from a real critical care hospital practice setting is now a pocket-sized powerhouse for critical care nurses and students! Quick Reference to Critical Care, 4th edition, provides thoroughly updated critical care content and updated cross-references with page

numbers for even quicker reference and ease of use. Information is organized by body system, with each part presented alphabetically for fast, easy access. Full of fast facts, mnemonics, and over 200 images and tables!

A complete update to a classic, respected resource Invaluable reference, supplying a comprehensive overview on how to undertake and present research

Ensure you're at your clinical best! Laboratory Procedures for Veterinary Technicians, 7th Edition covers the broad spectrum of laboratory procedures that veterinary technicians need to perform effectively in the practice setting. Comprehensive content presents the fundamentals of microbiology, hematology, urinalysis, immunology, and cytology, along with the laboratory procedures used to perform the most widely used tests such as complete blood count, urinalysis, and immunologic assays. This thoroughly updated edition includes an expanded Quality Control and Record Keeping chapter along with the latest advances in veterinary clinical procedures to prepare you for real-life laboratory work. Comprehensive coverage gives you a solid foundation in the fundamentals of microbiology, hematology, urinalysis, immunology, and cytology, along with the laboratory procedures used to perform related tests. Provides the latest information needed to successfully perform a broad spectrum of laboratory tests, including complete blood count, urinalysis, and immunologic assays. Step-by-step procedure boxes offer quick access to the skills you must perform during your educational program, as well as procedures that are commonly performed by vet techs in private practice. A comprehensive glossary of terms at the end of the text offers accurate, concise definitions. Vet Tech Threads provide you with introductions, suggested readings, boxed technician notes, learning objectives, chapter outlines, key terms, and a glossary for easy navigation through chapters and more focused learning. NEW! Completely updated content throughout reflects the latest advances in veterinary clinical laboratory procedures for improved patient service and higher practice revenue. NEW! Thoroughly updated and expanded Quality Control and Record Keeping chapter ensures you have the most current information in this vital area. UPDATED! Immunology section includes the latest information in this fast-growing veterinary technology area.

Explains how to use the open source scripting language to process and validate forms, track sessions, generate dynamic images, create PDF files, parse XML files, create secure scripts, and write C language extensions.

JavaScript Pocket Reference

C/C++ Programmer's Reference

JavaScript Cookbook

Content Design

Programming PHP

Introducing Regular Expressions

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

Programming PHP"O'Reilly Media, Inc."

The Definitive Reference