

Mastering Regular Expressions

Covers the fundamentals of regular expressions, describing how they work, the most commonly used syntax, and applying methods for finding patterns in text.

This succinct guide discusses regular expressions in a direct, easy manner without exhaustive syntax explanation and covers the major open source languages: Perl, PHP, grep, vim, Python, and shell.

Original. (Intermediate)

Learn to use one of the most powerful text processing and manipulation tools available Regular expression experts have long been armed with an incredibly powerful tool, one that can be used to perform all sorts of sophisticated text processing and manipulation in just about every language and on every platform. That's the good news. The bad news is that for too long, regular expressions have been the exclusive property of only the most tech savvy. Until now. Ben Forta's Learning Regular Expressions teaches you the regular expressions that you really need to know, starting with simple text matches and working up to more complex topics, including the use of backreferences, conditional evaluation, and look-ahead processing. You'll learn what you can use, and you'll learn it methodically, systematically, and simply. Regular expressions are nowhere near as complex as they appear to be at first glance. All it takes is a clear understanding of the problem being solved and how to leverage regular expressions to solve them. Read and understand regular expressions Use literal text and metacharacters to build powerful search patterns Take advantage of advanced regular expression features, including lookahead and backreferences Perform powerful search-and-replace operations in all major professional editing tools Add sophisticated form and text processing to web applications Search for files using command-line tools like grep and egrep Use regular expressions in programming languages like JavaScript, Java, PHP, Python, Microsoft .NET, and C#, as well as in DBMSs including MySQL and Oracle Work with phone numbers, postal codes, social security numbers, IP addresses, URLs, email addresses, and credit card numbers Contents at a Glance 1 Introducing Regular Expressions 2 Matching Single Characters 3 Matching Sets of Characters 4 Using Metacharacters 5 Repeating Matches 6 Position Matching 7 Using Subexpressions 8 Using Backreferences 9 Looking Ahead and Behind 10 Embedding Conditions 11 Regular Expression Solutions to Common Problems Appendix A Regular Expressions in Popular Applications and Languages

"The regular expression (regex) has been around for over 60 years and it's still poorly understood--and incorrectly used--by most developers. Why? Mainly because regexes are rarely taught to developers; they're just left to "pick them up" as they go along. This means most developers don't know what regexes do, how they work, how to use them, how to optimize them, or how to maintain them. In this course, regex expert Damian Conway changes this equation. He explains regexes in detail and shows you the power of these amazing and efficient tools."--Resource description page.

Regular expressions, a tool for manipulating text and data, are found in scripting languages, editors, programming environments, and specialized tools. This text provides a guide to the steps of crafting a regular expression, examining several tools and providing examples, with a focus on Perl.

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Discusses regular expressions in a direct manner without exhaustive syntax explanation and covers the major open source languages: Perl, PHP, grep, vim, Python, and shell.

A short and straight to the point guide that explains the implementation of Regular Expressions in Python. This book is aimed at Python developers who want to learn how to leverage Regular Expressions in Python. Basic knowledge of Python is required for a better understanding.

Provides explanations and code samples for C# and VB to build a website with ASP.NET.

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

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A guide to breaking self-destructive patterns that act as barriers to success shows readers how to control feelings and reactions and manage how situations affect them.

Thought-provoking and accessible in approach, this updated and expanded second edition of the Mastering Python Regular Expressions provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for advanced graduate-level students. We hope you find this book useful in shaping your future career. Feel free to send us your enquiries related to our publications to info@risepress.pw Rise Press

If you're looking to capitalize on the powerful capabilities of Delphi 8, this is your essential resource. Named "Best Book" by Delphi Informant magazine, its practical, tutorial-based coverage helps you develop key skills, solve tough problems, and build functionality in your applications.

Sams Teach Yourself CGI in 24 Hours teaches you the next step beyond simple HTML Web pages. This new edition covers implementing CGI with both C and Perl, and it discusses CGI's relative strengths and weaknesses in comparison with other Web programming technologies like JavaScript, Java, and PHP. The book takes you from the basics of CGI--learning, for example, how to implement and customize existing CGI programs that have been written by others--to the point where you can use CGI to create your own programs from scratch. The book also provides numerous real-life examples of CGI scripts, such as database search tools, survey forms, interactive games, order forms, guest books, and more.

Experienced XML developers who want comprehensive coverage of XSLT will find it here, as will document design professionals who need to convert XML to HTML for Web pages.

Explains how to customize and troubleshoot the most recent version of the Mac operating system, covering the Mac interface, system maintenance, desktop publishing, Sherlock, networking, and creating themes.

Provides information on Asterisk, an open source telephony application.

Introduces regular expressions and how they are used, discussing topics including metacharacters, nomenclature, matching and modifying text, expression processing, benchmarking, optimizations, and loops.

Regular expressions are such a powerful tool for manipulating text and data that anyone who uses a computer can benefit from them. Composed of a mixture of symbols and text, regular expressions can be an outlet for creativity, for brilliant programming, and for the elegant solution. While a command of regular expressions is an invaluable skill, all there is to know about them fills a very large volume, and you don't always have time to thumb through hundreds of pages each time a question arises. The answer is the Regular Expression Pocket Reference. Concise and easy-to-use, this little book is the portable companion to Mastering Regular Expressions. This handy guide offers programmers a complete overview of the syntax and semantics of regular expressions that are at the heart of every text-processing application. Ideal as an introduction for beginners and a quick reference for advanced programmers, Regular Expression Pocket Reference is a comprehensive guide to regular expression APIs for C, Perl, PHP, Java, .NET, Python, vi, and the POSIX regular expression libraries. O'Reilly's Pocket References have become a favorite among programmers 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 Regular Expression Pocket Reference is the book you'll want to have.

Take the next step toward Perl mastery with advanced concepts that make coding easier, maintenance simpler, and execution faster. Mastering Perl isn't a collection of clever tricks, but a way of thinking about Perl programming for solving debugging, configuration, and many other real-world problems you'll encounter as a working programmer. The third in O'Reilly's series of landmark Perl tutorials (after Learning Perl and Intermediate Perl), this fully updated edition pulls everything together and helps you bend Perl to your will. Explore advanced regular expressions features Avoid common problems when writing secure programs Profile and benchmark Perl programs to see where they need work Wrangle Perl code to make it more presentable and readable Understand how Perl keeps track of package variables Define subroutines on the fly Jury-rig modules to fix code without editing the original source Use bit operations and bit vectors to store large data efficiently Learn how to detect errors that Perl doesn't report Dive into logging, data persistence, and the magic of tied variables

Mastering Regular Expressions"O'Reilly Media, Inc."

Thought-provoking and accessible in approach, this updated and expanded second edition of the Mastering Regular Expressions provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for advanced graduate-level students. We hope you find this book useful in shaping your future career. Feel free to send us your enquiries related to our publications to info@risepress.pw Rise Press

This book provides experienced Access users who are novice programmers with frequently overlooked concepts and techniques necessary to create effective database applications. It focuses on designing effective tables in a multi-table application; using the Access interface or Access SQL to construct queries; and programming using the Data Access Object (DAO) and Microsoft Access object models.

SINOPSIS Buku ini mengupas Python dengan bahasan paling mudah diikuti bagi para pemula. Buku ini menggabungkan intisari dari dua buku Python yang diterbitkan sebelumnya oleh JUD, yaitu "Pemrograman Python untuk Pemula" dan "Ragam Contoh Pemrograman Python". Bahasan di dalam buku ini mencakup: Bab 1 Pengenalan Python Bab 2 Dasar-Dasar Menggunakan NetBeans untuk Python Bab 3 Dasar-Dasar Pemrograman Python Bab 4 Variabel pada Pemrograman Python Bab 5 Perulangan pada Pemrograman Python Bab 6 Pengambilan Keputusan Bab 7 Mengenal Fungsi pada Python Bab 8 List pada Python Bab 9 Contoh Kasus Pemrograman Python: String Bab 10 Contoh kasus Pemrograman Python: Angka

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Written by three experienced XML developers, this "real world" guide teaches the nuts and bolts of XML programming through practical example. It's the first book to include specifics on developing for IE and Navigator, as well as definitive design and style information with coverage of design principles, CSS2, DTDs, XSL, and XML data schemas. The companion CD contains all code and pages presented in the book, along with third-party authoring tools and valuable utilities.

Build Dynamic, Database-Driven Web Sites PHP is a fully developed, server-side embedded scripting language, and its importance for web application development has grown with the rise of the Apache web server. Are you a novice programmer? This book starts with the basics and takes you wherever you want to go. A seasoned pro? You'll be amazed at how much you can capitalize on PHP's power and object-oriented support, and how it leverages your knowledge of other languages. Finally, if you're a PHP user in search of an authoritative reference, you need look no further. Mastering PHP 4.1 guides you through all levels of real-world web programming problems and provides expert advice on which solutions work best. Coverage Includes:

Reading and writing files Validating data with regular expressions Accessing MySQL and PostgreSQL databases Accessing LDAP servers Generating images and PDF documents on the fly Building authentication and access-control systems Sending e-mail and building web-to-e-mail interfaces Creating your own classes Closing common security holes in PHP scripts Parsing and generating XML documents Using sessions to store persistent data Debugging misbehaving scripts Encrypting and decrypting sensitive data Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

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