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Ruby Programming for the Absolute Beginner Course Technology PTR *A guide to Ruby programming covers such topics as working with objects, strings, and variables; implementing conditional logic; working with Regular Expressions; object-oriented programming; and debugging.* **Learning Ruby The Language that Powers Rails** "O'Reilly Media, Inc." *You don't have to know everything about a car to drive one, and you don't need to know everything about Ruby to start programming with it. Written for both experienced and new programmers alike, Learning Ruby is a just-get-in-and-drive book -- a hands-on tutorial that offers lots of Ruby programs and lets you know how and why they work, just enough to get you rolling down the road. Interest in Ruby stems from the popularity of Rails, the web development framework that's attracting new devotees and refugees from Java and PHP. But there are plenty of other uses for this versatile language. The best way to learn is to just try the code! You'll find examples on nearly every page of this book that you can imitate and hack. Briefly, this book: Outlines many of the most important features of Ruby Demonstrates how to use conditionals, and how to manipulate strings in Ruby. Includes a section on regular expressions Describes how to use operators, basic math, functions from the Math module, rational numbers, etc. Talks you through Ruby arrays, and demonstrates hashes in detail Explains how to process files with Ruby Discusses Ruby classes and modules (mixins) in detail, including a brief introduction to object-oriented programming (OOP) Introduces processing XML, the Tk toolkit, RubyGems, reflection, RDoc, embedded Ruby, metaprogramming, exception handling, and other topics Acquaints you with some of the essentials of Rails, and includes a short Rails tutorial. Each chapter concludes with a set of review questions, and appendices provide you with a glossary of terms related to Ruby programming, plus reference material from the book in one convenient location. If you want to take Ruby out for a drive, Learning Ruby holds the keys.* **Ruby Programming** Cengage Learning *Ruby is a free and powerful*

programming language that can be used to develop programs to meet nearly any programming challenge, including scripting, application programming and Web development. This new text teaches Ruby programming through a lively hands-on approach and a focus on game development. Students begin by learning the fundamentals of computer programming and will move on to mastering the concepts and principles involved in Ruby programming. Topics covered include formulating regular expressions, basic debugging techniques, and performing file and folder administration. For those students interested in learning how to do Web development with Ruby using Ruby on Rails, this book also provides the necessary prerequisite foundation and introduction. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. **Beginning Ruby From Novice to Professional** [Apress](#) Learn the principles behind object-oriented programming and within a few chapters create a fully functional Ruby application. You'll also gain a basic understanding of many ancillary technologies such as databases, XML, web frameworks, and networking - some of which are needed as part of a fully functioning Ruby application. Based on the bestselling first and second editions, *Beginning Ruby, Third Edition* is a leading guide to learn Ruby from the ground up. The new edition of this book provides the same excellent introduction to Ruby as the previous editions plus updates for the newest version of Ruby 2.3. This book can also be used as a textbook or companion to a textbook on beginning Ruby programming. The light and agile Ruby programming language remains a very popular open source scripting option for developers building today's web and even some enterprise applications. And, now, Ruby also has applications using the Raspberry Pi, popular among hobbyists and makers. Many former Java developers still use Ruby on Rails today, the most popular framework for building Ruby applications. **What You'll Learn** Discover the fundamentals of Ruby and its object-oriented building blocks Use the Ruby libraries, gems, and documentation Work with files and databases Write and deploy Ruby applications Harness the various Ruby web frameworks and how to use them Do network programming with Ruby **Who This Book Is For** Beginning programmers, programmers new to Ruby, and web developers interested in learning and knowing the foundations of the Ruby programming language. **Getting to Know Ruby** [The Rosen Publishing Group, Inc](#) The book provides an introduction to the open-source programming language known as Ruby, including the language's history, the basics of operation, and implementation of the system's application framework, Ruby on Rails. **Ajax on Rails Build Dynamic Web Applications with Ruby** ["O'Reilly Media, Inc."](#) Learn to build dynamic, interactive web applications using the two most important approaches to web development today: Ajax and the phenomenally efficient Ruby on Rails platform. This book teaches intermediate to advanced web developers how to use both Ajax and Rails to quickly build high-performance, scalable applications without being overwhelmed with thousands of lines of JavaScript code. More than just recipes, you also get a thorough, low-level understanding of what's happening under the hood. Ajax on Rails includes three fully worked out Rails/Ajax applications, and quick reference sections for Prototype and [script.aculo.us](#). Testing lessons show you how to eliminate cross-browser JavaScript errors and DOM debugging nightmares using a combination of Firebug, and

Venkman. Advanced material explains the most current design practices for Ajax usability. You'll learn to avoid user experience mistakes with proven design patterns. Beyond the how-to, *Ajax on Rails* helps you consider when Ajax is (and isn't) appropriate, and the trade-offs associated with it. For those new to Rails, this book provides a quick introduction, the big picture, a walk through the installation process, and some tips on getting started. If you've already started working with Rails and seek to deepen your skill set, you'll find dozens of examples drawn from real-world projects, exhaustive reference for every relevant feature, and expert advice on how to "Ajaxify" your applications. **Beginning MySQL Database Design and Optimization From Novice to Professional** [Apress](#) * Shows how to take advantage of MySQL's built-in functions, minimizing the need to process data once it's been retrieved from the database. * Demonstrates how to write and use advanced and complex queries to cut down on (middleware) application logic, including nested sub-queries and virtual tables (added since MySQL 4.1). * Points out database design do's and don'ts, including many real-world examples of bad database designs and how the databases were subsequently improved. * Includes a review of MySQL fundamentals and essential theory, such as naming conventions and connections, for quick reference purposes. **Making Use of Ruby** [John Wiley & Sons](#) **Beginning Ruby on Rails E-Commerce From Novice to Professional** [Apress](#) Ruby on Rails offers developers the opportunity to create fully-featured web applications in double-quick time. Rails and e-commerce are a match made in heaven and *Beginning Ruby on Rails E-Commerce* is the first book to directly target this market. The book explains, via real-life scenarios, how to use Rails to create every aspect of an online store - from creating a product catalog, to building a reliable shopping cart system, all the way to features and functions like customer feedback forums. This combination of high sophistication and broad focus makes this an essential working reference - the book all developers are calling for. **Beginning Ruby From Novice to Professional** [Apress](#) *Beginning Ruby* is a thoroughly contemporary guide to this powerful object-oriented language. It's one of the only guides aimed at both the novice programmer as well as experienced developers who are new to Ruby. The book starts by explaining the principles behind object oriented programming and within a few chapters builds towards creating a genuine Ruby application. The book then explains key Ruby principles, such as classes and objects; projects, modules and libraries; and other aspects of Ruby such as database access. In addition, Ruby on Rails is covered in some depth and the book's appendixes provide essential and long-lasting reference information. **Practical Ruby Gems** [Apress](#) This book is a comprehensive guide to utilizing and creating Ruby Gems. Coverage provides an enormous code library that will help developers improve their projects. It details 34 of the best and most useful Gems, including ones to speed up web applications, process credit card payments, produce PDF documents, read and update RSS feeds, and acquire real-time shipping prices from FedEx and UPS. Each of these also comes complete with actual use cases and code examples that readers can immediately use in their own projects. In addition, the book describes how readers can package and distribute their own Ruby Gems. **Ruby on Rails for Microsoft Developers** [John Wiley & Sons](#) This definitive guide examines how to take advantage of the new Agile methodologies offered when using Ruby on Rails

(RoR). You'll quickly grasp the RoR methodology by focusing on the RoR development from the point of view of the beginner- to intermediate-level Microsoft developer. Plus, you'll get a reliable roadmap for migrating your applications, skill set, and development processes to the newer, more agile programming platform that RoR offers. **Handbook of Semantic Web Technologies** Springer Science & Business Media After years of mostly theoretical research, Semantic Web Technologies are now reaching out into application areas like bioinformatics, eCommerce, eGovernment, or Social Webs. Applications like genomic ontologies, semantic web services, automated catalogue alignment, ontology matching, or blogs and social networks are constantly increasing, often driven or at least backed up by companies like Google, Amazon, YouTube, Facebook, LinkedIn and others. The need to leverage the potential of combining information in a meaningful way in order to be able to benefit from the Web will create further demand for and interest in Semantic Web research. This movement, based on the growing maturity of related research results, necessitates a reliable reference source from which beginners to the field can draw a first basic knowledge of the main underlying technologies as well as state-of-the-art application areas. This handbook, put together by three leading authorities in the field, and supported by an advisory board of highly reputed researchers, fulfils exactly this need. It is the first dedicated reference work in this field, collecting contributions about both the technical foundations of the Semantic Web as well as their main usage in other scientific fields like life sciences, engineering, business, or education. **Coding with Ruby For Kids For Dummies** John Wiley & Sons Coding experts point to Ruby as one of the best languages to start with when you're learning coding. It's been a popular choice for schools and code camps who want to introduce coding to a younger audience. Ruby For Kids For Dummies helps teach the basics of coding and Ruby to kids who don't have the opportunity to take coding classes at school or in camp as well as those who simply prefer to learn on their own. Broken down into smaller, goal-oriented projects, Ruby For Kids For Dummies introduces core coding concepts as it walks the student through steps for creating applications. The book is ideal for early-to-pre-teen learners interested in expanding their technology skills as well as younger readers eager to learn via step-by-step instruction. **Ruby Developers Guide** Elsevier An expert guide to Ruby, a popular new Object-Oriented Programming Language Ruby is quickly becoming a favourite among developers who need a simple, straight forward, portable programming language. Ruby is ideal for quick and easy object-oriented programming such as processing text files or performing system management. Having been compared with other programming languages such as Perl, Python, PCL, Java, Eiffel, and C++; Ruby is popular because of its straight forward syntax and transparent semantics. Using step-by-step examples and real world applications, the Ruby Developer's Guide is designed for programmers and developer's looking to embrace the object-oriented features and functionality of this robust programming language. Readers will learn how to develop, implement, organize and deploy applications using Ruby. Ruby is currently experiencing a rapid rise in popularity in the object-oriented programming community Readers receive up-to-the minute links, white papers, and analysis for two years at solutions@syngress.com Comes with a wallet-sized CD containing a printable HTML

version of the book, all of the source code examples and demos of popular Ruby third-party programming tools and applications **Ruby Cookbook** ["O'Reilly Media, Inc."](#) Do you want to push Ruby to its limits? The Ruby Cookbook is the most comprehensive problem-solving guide to today's hottest programming language. It gives you hundreds of solutions to real-world problems, with clear explanations and thousands of lines of code you can use in your own projects. From data structures and algorithms, to integration with cutting-edge technologies, the Ruby Cookbook has something for every programmer. Beginners and advanced Rubyists alike will learn how to program with: Strings and numbers Arrays and hashes Classes, modules, and namespaces Reflection and metaprogramming XML and HTML processing Ruby on Rails (including Ajax integration) Databases Graphics Internet services like email, SSH, and BitTorrent Web services Multitasking Graphical and terminal interfaces If you need to write a web application, this book shows you how to get started with Rails. If you're a system administrator who needs to rename thousands of files, you'll see how to use Ruby for this and other everyday tasks. You'll learn how to read and write Excel spreadsheets, classify text with Bayesian filters, and create PDF files. We've even included a few silly tricks that were too cool to leave out, like how to blink the lights on your keyboard. The Ruby Cookbook is the most useful book yet written about Ruby. When you need to solve a problem, don't reinvent the wheel: look it up in the Cookbook. **Ruby Recipes A Problem-Solution Approach** [Apress](#) Solve your Ruby programming problems that occur during your day-to-day scripting work. This book contains a varied selection of practical and interesting code recipes designed to make your coding life easier. Ruby Recipes includes solutions to problems in working with data, handling exceptions, writing blocks, and using regular expressions. This book provides ready scripts for both simple complex scripting tasks, which you can use readily or with only minor modifications. These scripts cover areas such as collections, classes and structures, functional programming, and log handling. With these handy recipes at your fingertips, you will be able to solve those niggling problems and become even more efficient. What You Will Learn Install and run Ruby Read and write data Write functions Work with arrays, ranges, hashes, and iterators Handle dates and time Process XML as text Master OOP concepts such as classes, objects, subclassing, and inheritance Connect to databases Who This Book Is For Programmers new to Ruby, and web developers interested in knowing the foundations of the language. **The Book of Ruby A Hands-On Guide for the Adventurous** [No Starch Press](#) Ruby is famous for being easy to learn, but most users only scratch the surface of what it can do. While other books focus on Ruby's trendier features, The Book of Ruby reveals the secret inner workings of one of the world's most popular programming languages, teaching you to write clear, maintainable code. You'll start with the basics—types, data structures, and control flows—and progress to advanced features like blocks, mixins, metaclasses, and beyond. Rather than bog you down with a lot of theory, The Book of Ruby takes a hands-on approach and focuses on making you productive from day one. As you follow along, you'll learn to: -Leverage Ruby's succinct and flexible syntax to maximize your productivity -Balance Ruby's functional, imperative, and object-oriented features -Write self-modifying programs using dynamic programming techniques -Create new fibers and threads to manage

independent processes concurrently –Catch and recover from execution errors with robust exception handling –Develop powerful web applications with the Ruby on Rails framework Each chapter includes a "Digging Deeper" section that shows you how Ruby works under the hood, so you'll never be caught off guard by its deceptively simple scoping, multithreading features, or precedence rules. Whether you're new to programming or just new Ruby, *The Book of Ruby* is your guide to rapid, real-world software development with this unique and elegant language.

Professional Ruby on Rails [John Wiley & Sons](#) Provides information on the capabilities and subsystems of Ruby on Rails for the design and development of complex Web applications. **MySQL Cookbook** "[O'Reilly Media, Inc.](#)" Describes the features and functions of MySQL 5.0 along with short code pieces and programming examples. **Ruby on Rails Tutorial Learn Web Development with Rails** [Addison-Wesley](#) "Ruby on Rails™ Tutorial by Michael Hartl has become a must-read for developers learning how to build Rails apps." —Peter Cooper, Editor of *Ruby Inside Using Rails*, developers can build web applications of exceptional elegance and power. Although its remarkable capabilities have made Ruby on Rails one of the world's most popular web development frameworks, it can be challenging to learn and use. *Ruby on Rails™ Tutorial, Second Edition*, is the solution. Best-selling author and leading Rails developer Michael Hartl teaches Rails by guiding you through the development of your own complete sample application using the latest techniques in Rails web development. The updates to this edition include all-new site design using Twitter's Bootstrap; coverage of the new asset pipeline, including Sprockets and Sass; behavior-driven development (BDD) with Capybara and RSpec; better automated testing with Guard and Spork; roll your own authentication with `has_secure_password`; and an introduction to Gherkin and Cucumber. You'll find integrated tutorials not only for Rails, but also for the essential Ruby, HTML, CSS, JavaScript, and SQL skills you'll need when developing web applications. Hartl explains how each new technique solves a real-world problem, and he demonstrates this with bite-sized code that's simple enough to understand, yet novel enough to be useful. Whatever your previous web development experience, this book will guide you to true Rails mastery. This book will help you Install and set up your Rails development environment Go beyond generated code to truly understand how to build Rails applications from scratch Learn test-driven development (TDD) with RSpec Effectively use the Model-View-Controller (MVC) pattern Structure applications using the REST architecture Build static pages and transform them into dynamic ones Master the Ruby programming skills all Rails developers need Define high-quality site layouts and data models Implement registration and authentication systems, including validation and secure passwords Update, display, and delete users Add social features and microblogging, including an introduction to Ajax Record version changes with Git and share code at GitHub Simplify application deployment with Heroku **Learn Ruby the Hard Way A Simple and Idiomatic Introduction to the Imaginative World Of Computational Thinking with Code** [Addison-Wesley Professional](#) You Will Learn Ruby! Zed Shaw has perfected the world's best system for learning Ruby. Follow it and you will succeed—just like the hundreds of thousands of beginners Zed has taught to date! You bring the discipline, commitment, and persistence; the author supplies everything else. In *Learn Ruby*

perform network traffic analysis, and more. Coverage places equal emphasis on fundamental Ruby concepts as well as practical how-tos. Based on author André Ben Hamou's own experiences working as a system administrator, this book will help you pick up practical tips on Ruby coding style, learn how to analyze and improve script performance, and make use of no-nonsense advice on scripting workflow, including testing, documentation, and version control. **Learning Bootstrap 4** Packt Publishing Ltd Unearth the potential of Bootstrap 4 to create highly responsive and beautiful websites using modern web techniques About This Book This book shows how to take advantage of the all new features introduced in Bootstrap Learn responsive web design and discover how to build mobile-ready websites with ease Find out how to extend the capabilities of Bootstrap with a huge range of tools and plugins, including jQuery, Do more with JavaScript and learn how to create an enhanced user experience Who This Book Is For If you want to learn to build enterprise-level websites efficiently with Bootstrap, this book is for you. You must have a basic and fundamental understanding of HTML, CSS, and JavaScript; however, there is no need to have prior Bootstrap experience. What You Will Learn Fire up Bootstrap and set up the required build tools to get started See how and when to use Flexbox with the Bootstrap layouts Find out how to make your websites responsive, keeping in mind Mobile First design Work with content such as tables and figures Play around with the huge variety of components that Bootstrap offers Extend your build using plugins developed from JavaScript Use Sass to customize your existing themes In Detail Bootstrap, the most popular front-end framework built to design elegant, powerful, and responsive interfaces for professional-level web pages has undergone a major overhaul. Bootstrap 4 introduces a wide range of new features that make front-end web design even simpler and exciting. In this gentle and comprehensive book, we'll teach you everything that you need to know to start building websites with Bootstrap 4 in a practical way. You'll learn about build tools such as Node, Grunt, and many others. You'll also discover the principles of mobile-first design in order to ensure your pages can fit any screen size and meet the responsive requirements. Learn to play with Bootstrap's grid system and base CSS to ensure your designs are robust and that your development process is speedy and efficient. Then, you'll find out how you can extend your current build with some cool JavaScript Plugins, and throw in some Sass to spice things up and customize your themes. This book will make sure you're geared up and ready to build amazingly beautiful and responsive websites in a jiffy. Style and approach With the help of several real-world examples and code, this book will teach you to build a full-featured responsive website in Bootstrap, which is mobile-ready. **Bootstrap 4 - Responsive Web Design** Packt Publishing Ltd Unearth the potential of Bootstrap with step-by-step guidance. About This Book An applied guide exploring web application development with Bootstrap 4 Learn responsive web design and discover how to build mobile-ready websites with ease Become an expert in Bootstrap framework, and speed up frontend development and prototyping through real-life examples Who This Book Is For If you're a web developer with little or no knowledge of Bootstrap, then this course is for you. The course offers support for version 4 of Bootstrap; however, it will offer support for version 3 as well. So, you will be ready for whatever comes your way. Prior knowledge of HTML, CSS, and JavaScript is

expected. *What You Will Learn* Discover how to use Bootstrap's components and elements, and customize them for your own projects Understand the framework's usage in the best way with the recommended development patterns Use Sass to customize your existing themes Apply the Bootstrap mobile-first grid system and add responsiveness and aesthetic touches to image elements Customize the behavior and features of Bootstrap's jQuery Plugins extensively Style various types of content and learn how to build a page's layout from scratch by applying the power of Bootstrap 4 Work with content, such as tables and figures In Detail Bootstrap framework's ease-of-use (along with its cross-browser compatibility, support for mobile user interfaces, and responsive web design capabilities) makes it an essential building block for any modern web application. With the first module, plunge into the Bootstrap frontend framework with the help of examples that will illustrate the use of each element and component in a proper way. You will get a better understanding of what is happening and where you want to reach. Also, you will gain confidence with the framework and develop some very common examples using Bootstrap. All these examples are explained step by step and in depth. The second module is a comprehensive tutorial; we'll teach you everything that you need to know to start building websites with Bootstrap 4 in a practical way. You'll learn about build tools such as Node, Grunt, and many others. You'll also discover the principles of mobile-first design in order to ensure that your pages can fit any screen size and meet responsive requirements. Learn Bootstrap's grid system and base CSS to ensure that your designs are robust and that your development process is speedy and efficient. Right from the first chapter of the third module, you'll delve into building a customized Bootstrap website from scratch. Get to grips with Bootstrap's key features and quickly discover the various ways in which Bootstrap can help you develop web interfaces. Once you reach the final pages of this book, you should have mastered the framework's ins and outs, and should be building highly customizable and optimized web interfaces. The course will enable you to rapidly build elegant, powerful, and responsive interfaces for professional-level web pages using Bootstrap 4. This Learning Path combines some of the best that Packt has to offer in one complete, curated package. It includes content from the following Packt products: *Bootstrap by Example* - by Silvio Moreto *Learning Bootstrap 4, Second Edition* - by Matt Lambert *Mastering Bootstrap 4* - by Benjamin Jakobus and Jason Marah *Style and approach* This course will help you unearth the potential of Bootstrap and will provide a step-by-step guide on how to create beautiful websites and model web applications. **Rails: Up and Running Lightning-Fast Web Development** "O'Reilly Media, Inc." In just a matter of days, you can develop powerful web applications with Rails that once took weeks or months to produce with other web frameworks. If that sounds too good to be true, it isn't. Find out for yourself with *Rails: Up and Running*, the concise and popular book that not only explains how Rails works, but guides you through a complete test drive. Perfect for beginning web developers, this thoroughly revised edition teaches you the basics of installing and using Rails 2.1 and the Ruby scripting language. While Rails is praised for its simplicity, there are still a few tricky steps to master along the way. *Rails: Up and Running* offers lots of examples and covers just about everything you need to build functional Rails applications right away. Learn how to: Create simple database-

backed applications, and build dynamic user-centric web pages using Ajax and REST
 Exploit the Rails service frameworks to send emails and implement web services
 Map data to an imperfect table, traverse complex relationships, and build custom
 finders Use techniques to solve common database performance problems See how
 fast you can go on Rails, and how reliable it's become with the stability and power of
 version 2.1. *With Rails: Up and Running*, you'll discover why Rails is a remarkable
 new way to build database-driven web applications. **Beginning Rails 3** [Apress](#)
Beginning Rails 3 is the practical starting point for anyone wanting to learn how to
 build dynamic web applications using the Rails framework for Ruby. You'll learn how
 all of the components of Rails fit together and how you can leverage them to create
 sophisticated web applications with less code and more joy. This book is particularly
 well suited to those with little or no experience with web application development, or
 who have some experience but are new to Rails. *Beginning Rails 3* assumes basic
 familiarity with web terms and technologies, but doesn't require you to be an expert.
 Rather than delving into the arcane details of Rails, the focus is on the aspects of the
 framework that will become your pick, shovel, and axe. Part history lesson, part
 introduction to object-oriented programming, and part dissertation on open source
 software, this title doesn't just explain how to do something in Rails, it explains why.
 Learn to create Rails web applications from scratch Includes a gentle introduction to
 the Ruby programming language Completely updated to include the features of Rails
3 Flex 3 Cookbook Code-Recipes, Tips, and Tricks for RIA Developers
["O'Reilly Media, Inc."](#) Offers coverage of Adobe Flex 3, the development framework
 for rich Internet applications, describing the latest features of the technology and
 how they can be used to build Web applications. **AdvancED Flex 3** [Apress](#) Whether
 you're a Flex 3 beginner or intermediate user, this book provides the necessary
 information to help you develop into an expert. Using a practical hands-on approach,
 it illustrates exactly how to create robust and scalable enterprise-grade rich Internet
 applications (RIAs). The book is divided into three parts. The first part discusses the
 architectural and design aspects of Flex 3 application development. It explains the
 internals of a Flex 3 application and advocates a few best practices to fine-tune your
 application to ensure maximum performance. It includes tutorials on creating custom
 components, data binding, and creating AIR-powered desktop applications. The
 second part concentrates on effectively integrating Flex 3 with server- and client-
 side technologies. Techniques for integration with Java and PHP are covered in detail,
 and content covering interaction with client-side technologies is also included. After
 reading the chapter on JavaScript integration, you will be ready to create
 applications that can use Ajax and Flex 3 together. The third and final part of the
 book is a unique and eclectic mix of some advanced topics like mash-ups,
 collaborative applications, 3D rendering, highly interactive visualization, and audio
 and video streaming. In summary, through reading this book, you will benefit from
 the wealth of information and years of experience the authors hold, and will then be
 ready to cruise with comfort in the world of Flex 3 application development on your
 own. **Test-driven Development A Practical Guide** [Prentice Hall](#) This guide for
 programmers teaches how to practice Test Driven Development (TDD), also called
 Test First Development. Contrary to the accepted approach to testing, when you
 practice TDD you write tests for code before you write the code being tested. This

text provides examples in Java. **Learn OS X Lion** [Apress](#) You're smart and savvy, but you're also busy. This comprehensive guide to Apple's latest version of OS X, Lion, gives you everything you need to know to live a happy, productive Mac life. Learn OS X Lion will have you up and connected right away. With a minimum of overhead and a maximum of useful information, you'll cover a lot of ground in the time it takes other books to get you plugged in. If this isn't your first experience with OS X, skip right to the "What's New in Lion" sections. You may also find yourself using this book as a quick refresher course or a way to learn new Mac skills you've never tried before. **Vagrant: Up and Running Create and Manage Virtualized Development Environments** ["O'Reilly Media, Inc."](#) This book covers the V1 (1.0x) configuration syntax running on top of a V2 (1.1+) core, the most stable configuration format running on the latest core."--Page 4 of cover. **Mac OS X Leopard Beyond the Manual** [Apress](#) Mac OS X Leopard: Beyond the Manual is written for the sophisticated computer user who would find an introductory manual tedious. Features new to Leopard are emphasized, as are complex features that, though available in earlier versions of OS X, were not readily accessible. The narrative is fast-paced, concise, and respectful of the reader's familiarity with earlier versions of the program. **Hands-On Continuous Integration and Delivery Build and release quality software at scale with Jenkins, Travis CI, and CircleCI** [Packt Publishing Ltd](#) Understand various tools and practices for building a continuous integration and delivery pipeline effectively Key Features Get up and running with the patterns of continuous integration Learn Jenkins UI for developing plugins and build an effective Jenkins pipeline Automate CI/CD with command-line tools and scripts Book Description Hands-On Continuous Integration and Delivery starts with the fundamentals of continuous integration (CI) and continuous delivery (CD) and where it fits in the DevOps ecosystem. You will explore the importance of stakeholder collaboration as part of CI/CD. As you make your way through the chapters, you will get to grips with Jenkins UI, and learn to install Jenkins on different platforms, add plugins, and write freestyle scripts. Next, you will gain hands-on experience of developing plugins with Jenkins UI, building the Jenkins 2.0 pipeline, and performing Docker integration. In the concluding chapters, you will install Travis CI and Circle CI and carry out scripting, logging, and debugging, helping you to acquire a broad knowledge of CI/CD with Travis CI and CircleCI. By the end of this book, you will have a detailed understanding of best practices for CI/CD systems and be able to implement them with confidence. What you will learn Install Jenkins on multiple operating systems Work with Jenkins freestyle scripts, pipeline syntax, and methodology Explore Travis CI build life cycle events and multiple build languages Master the Travis CI CLI (command-line interface) and automate tasks with the CLI Use CircleCI CLI jobs and work with pipelines Automate tasks using CircleCI CLI and learn to debug and troubleshoot Learn open source tooling such as Git and GitHub Install Docker and learn concepts in shell scripting Who this book is for Hands-On Continuous Integration and Delivery is for system administrators, DevOps engineers, and build and release engineers who want to understand the concept of CI and gain hands-on experience working with prominent tools in the CI ecosystem. Basic knowledge of software delivery is an added advantage. **WHOIS Running the Internet Protocol, Policy, and Privacy** [John Wiley & Sons](#) Discusses the evolution

of WHOIS and how policy changes will affect WHOIS' place in IT today and in the future This book provides a comprehensive overview of WHOIS. The text begins with an introduction to WHOIS and an in-depth coverage of its forty-year history. Afterwards it examines how to use WHOIS and how WHOIS fits in the overall structure of the Domain Name System (DNS). Other technical topics covered include WHOIS query code and WHOIS server details. The book also discusses current policy developments and implementations, reviews critical policy documents, and explains how they will affect the future of the Internet and WHOIS. Additional resources and content updates will be provided through a supplementary website. Includes an appendix with information on current and authoritative WHOIS services around the world Provides illustrations of actual WHOIS records and screenshots of web-based WHOIS query interfaces with instructions for navigating them Explains network dependencies and processes related to WHOIS utilizing flowcharts Contains advanced coding for programmers Visit the book's companion website <http://whois.knujon.com> for technical and policy documents concerning WHOIS, WHOIS code examples, internet locations for WHOIS databases and more. WHOIS Running the Internet: Protocol, Policy, and Privacy is written primarily for internet developers, policy developers, industry professionals in law enforcement, digital forensic investigators, and intellectual property attorneys. Garth O. Bruen is an Internet policy and security researcher whose work has been published in the Wall Street Journal and the Washington Post. Since 2012 Garth Bruen has served as the North American At-Large Chair to the Internet Corporation of Assigned Names and Numbers (ICANN). In 2003 Bruen created KnujOn.com with his late father, Dr. Robert Bruen, to process and investigate Internet abuse complaints (SPAM) from consumers. Bruen has trained and advised law enforcement at the federal and local levels on malicious use of the Domain Name System in the way it relates to the WHOIS record system. He has presented multiple times to the High Technology Crime Investigation Association (HTCIA) as well as other cybercrime venues including the Anti-Phishing Working Group (APWG) and the National Center for Justice and the Rule of Law at The University of Mississippi School of Law. Bruen also teaches the Fisher College Criminal Justice School in Boston where he develops new approaches to digital crime. **Ruby Pocket Reference "O'Reilly Media, Inc."** Updated for Ruby 2.2, this handy reference offers brief yet clear explanations of Ruby's core elements—from operators to blocks to documentation creation—and highlights the key features you may work with every day. Need to know the correct syntax for a conditional? Forgot the name of that String method? This book is organized to help you find the facts fast. Ruby Pocket Reference, 2nd Edition is ideal for experienced programmers who are new to Ruby. Whether you've come to Ruby because of Rails, or you want to take advantage of this clean, powerful, and expressive language for other applications, this reference will help you easily pinpoint the information you need. You'll find detailed reference material for: Keywords, operators, comments, numbers, and symbols Variables, pre-defined global variables, and regular expressions Conditional statements, method use, classes, and exception handling Methods for the BasicObject, Object, Kernel, String, Array, and Hash classes Time formatting directives New syntax since Ruby 1.9