

# Download Ruby Documentation

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**Getting to Know Ruby** - Heather Moore Niver  
2014-07-15

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.

**Programming Ruby 1.9 & 2.0** - David Thomas

2013

Summary: Ruby 1.9 was a major release of the language: it introduced multinationalization, new block syntax and scoping rules, a new, faster, virtual machine, and hundreds of new methods in dozens of new classes and modules. Ruby 2.0 is less radical--it has keyword arguments, a new regexp engine, and some

library changes. This book describes it all. The first quarter of the book is a tutorial introduction that gets you up to speed with the Ruby language and the most important classes and libraries. Download and play with the hundreds of code samples as your experiment with the language. The second section looks at real-world Ruby, covering the Ruby environment, how to package, document, and distribute code, and how to work with encodings. The third part of the book is more advanced. In it, you'll find a full description of the language, an explanation of duck typing, and a detailed description of the Ruby object model and metaprogramming. The book ends with a reference section: comprehensive and detailed documentation of Ruby's libraries. You'll find descriptions and examples of more than 1,300 methods in 58 built-in classes and modules, along with brief descriptions of 97 standard libraries. Ruby makes your programming more productive; it makes coding fun again. And this book will get

you up to speed with the very latest Ruby, quickly and enjoyably.

*Flex 3 Cookbook* - Joshua J. Noble 2008

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.

**Beginning MySQL Database Design and Optimization** - Chad Russell 2004-10-18

\* 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.

*Ubuntu Unleashed 2016 Edition* - Matthew Helmke 2015-11-17

Ubuntu Unleashed 2016 Edition is filled with unique and advanced information for everyone who wants to make the most of the Linux-based Ubuntu operating system. This new edition has been thoroughly revised and updated by a long-time Ubuntu community leader to reflect the exciting new Ubuntu 15.10 while including tons of information that will continue to apply to future editions. Former Ubuntu Forum administrator Matthew Helmke covers all you need to know about Ubuntu 15.10 installation, configuration, productivity, multimedia, development, system administration, server operations, networking, virtualization, security, DevOps, and more—including intermediate-to-advanced techniques you won't find in any other book. Helmke presents up-to-the-minute introductions to Ubuntu's key productivity and

Web development tools, programming languages, hardware support, and more. You'll find new or improved coverage of Ubuntu's Unity interface, various types of servers, software repositories, database options, virtualization and cloud services, development tools, monitoring, troubleshooting, Ubuntu's push into mobile and other touch screen devices, and much more.

**Ruby Programming for the Absolute Beginner** - Jerry Lee Ford, Jr. 2007

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.

[Beginning Ruby](#) - Peter Cooper 2017-01-11  
Based on the bestselling first edition, *Beginning Ruby: From Novice to Professional, Second Edition* is the leading guide for every type of reader who wants to learn Ruby from the ground up. The new edition of this book provides the

same excellent introduction to Ruby as the first edition plus updates for the newest version of Ruby, including the addition of the Sinatra and Ramaze web application frameworks and a chapter on GUI development so developers can take advantage of these new trends. Beginning Ruby starts by explaining the principles behind object-oriented programming and within a few chapters builds toward creating a full Ruby application. By the end of the book, in addition to in-depth knowledge of Ruby, you'll also have basic understanding of many ancillary technologies such as SQL, XML, web frameworks, and networking. Introduces readers to the Ruby programming language Takes readers from basic programming skills to web development with topics like Ruby-based frameworks and GUI programming Covers many ancillary technologies in order to provide a broader picture (e.g., databases, XML, network daemons)

Head First Ruby - Jay McGavren 2015-08-21

What will you learn from this book? What's all the buzz about this Ruby language? Is it right for you? Well, ask yourself: are you tired of all those extra declarations, keywords, and compilation steps in your other language? Do you want to be a more productive programmer? Then you'll love Ruby. With this unique hands-on learning experience, you'll discover how Ruby takes care of all the details for you, so you can simply have fun and get more done with less code. Why does this book look so different? Based on the latest research in cognitive science and learning theory, Head First Ruby uses a visually rich format to engage your mind, rather than a text-heavy approach to put you to sleep. Why waste your time struggling with new concepts? This multi-sensory learning experience is designed for the way your brain really works.

**Ruby Programming for Medicine and Biology** - Jules J. Berman 2008

Once again, Jules J. Berman provides biomedical researchers and hospital professionals with an

introduction to a time-saving programming language. In this new how-to manual, Berman expertly guides both experienced and inexperienced programmers through the Ruby programming language. Ruby Programming for Medicine and Biology opens with three chapters of Ruby language instruction followed by discussions of 100 ruby scripts covering the most common computational tasks in the field of biomedicine. With helpful explanations of how scripts work, and how they might be implemented in real-world situations, readers will become familiar with this free, open source, object-oriented programming language that is quickly gaining momentum within the bioinformatics community.

*Ubuntu Unleashed 2017 Edition (Includes Content Update Program)* - Matthew Helmke  
2016-10-10

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with

the bound book. Ubuntu Unleashed 2017 Edition is filled with unique and advanced information for everyone who wants to make the most of the Ubuntu Linux operating system, including the latest in Ubuntu mobile development. This new edition has been thoroughly updated by a long-time Ubuntu community leader to reflect the exciting new Ubuntu 16.10 and the forthcoming Ubuntu 17.04 and 17.08. Helmke presents up-to-the-minute introductions to Ubuntu's key productivity and Web development tools, programming languages, hardware support, and more. This book will now be part of CUPs (the Content Update Program). Former Ubuntu Forum administrator Matthew Helmke covers all you need to know about Ubuntu 16.10 installation, configuration, productivity, multimedia, development, system administration, server operations, networking, virtualization, security, DevOps, and more—including intermediate-to-advanced techniques you won't find in any other book.

Helmke presents up-to-the-minute introductions to Ubuntu's key productivity and Web development tools, programming languages, hardware support, and more. You'll find new or improved coverage of Ubuntu's Unity interface, various types of servers, software repositories, database options, virtualization and cloud services, development tools, monitoring, troubleshooting, Ubuntu's push into mobile and other touch screen devices, and much more  
Ruby on Rails For Dummies - Barry A. Burd  
2011-05-09

Quickly create Web sites with this powerful tool Use this free and easy programming language for e-commerce sites and blogs If you need to build Web and database applications quickly but you don't dream in computer code, take heart! Ruby on Rails was created for you, and this book will have you up and running in no time. The Ruby scripting language and the Rails framework let you create full-featured Web applications fast. It's even fun! Discover how to

Install and run Ruby and Rails Use the RadRails IDE Create a blog with Ruby Connect your Web site to a database Build a shopping cart Explore Ruby's syntax

Ruby Recipes - Malay Mandal 2016-12-08

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 nagging 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.

*Ruby on Rails: Up and Running* - Bruce Tate  
2006-08-22

Ruby on Rails is the super-productive new way to develop full-featured web applications. With Ruby on Rails, powerful web applications that once took weeks or months to develop can now be produced in a matter of days. If it sounds too good to be true, it isn't. If you're like a lot of web developers, you've probably considered kicking the tires on Rails - the framework of choice for the new generation of Web 2.0 developers. *Ruby on Rails: Up and Running* takes you out for a test drive and shows you just how fast Ruby on Rails can go. This compact guide teaches you the basics of

installing and using both the Ruby scripting language and the Rails framework for the quick development of web applications. *Ruby on Rails: Up and Running* covers just about everything you need - from making a simple database-backed application to adding elaborate Ajaxian features and all the juicy bits in between. While Rails is praised for its simplicity and speed of development, there are still a few steps to master on the way. More advanced material helps you map data to an imperfect table, traverse complex relationships, and build custom finders. A section on working with Ajax and REST shows you how to exploit the Rails service frameworks to send emails, implement web services, and create dynamic user-centric webpages. The book also explains the essentials of logging to find performance problems and delves into other performance-optimizing techniques. As new web development frameworks go, Ruby on Rails is the talk of the town. And *Ruby on Rails: Up and Running*

can make sure you're in on the discussion.

**Beginning Rails 3** - Rida Al Barazi 2010-12-31

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

*Practical Ruby Gems* - David Berube 2007-09-08

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.

**MySQL Cookbook** - Paul DuBois 2007

Describes the features and functions of MySQL



5.0 along with short code pieces and programming examples.

**Ruby Cookbook** - Lucas Carlson 2015-03-24  
Why spend time on coding problems that others have already solved when you could be making real progress on your Ruby project? This updated cookbook provides more than 350 recipes for solving common problems, on topics ranging from basic data structures, classes, and objects, to web development, distributed programming, and multithreading. Revised for Ruby 2.1, each recipe includes a discussion on why and how the solution works. You'll find recipes suitable for all skill levels, from Ruby newbies to experts who need an occasional reference. With Ruby Cookbook, you'll not only save time, but keep your brain percolating with new ideas as well. Recipes cover: Data structures including strings, numbers, date and time, arrays, hashes, files and directories Using Ruby's code blocks, also known as closures OOP features such as classes, methods, objects, and

modules XML and HTML, databases and persistence, and graphics and other formats Web development with Rails and Sinatra Internet services, web services, and distributed programming Software testing, debugging, packaging, and distributing Multitasking, multithreading, and extending Ruby with other languages

*Ruby on Rails Tutorial* - Michael Hartl 2013  
Provides information on building Web applications using Ruby on Rails.

**Ajax on Rails** - Scott Raymond 2007-01-03  
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.

Pro Couchbase Development - Deepak Vohra  
2015-08-06

Pro Couchbase Development: A NoSQL Platform for the Enterprise discusses programming for Couchbase using Java and scripting languages, querying and searching, handling migration, and integrating Couchbase with Hadoop, HDFS, and JSON. It also discusses migration from other NoSQL databases like MongoDB. This book is for big data developers who use Couchbase NoSQL database or want to use Couchbase for their web applications as well as for those migrating from other NoSQL databases like MongoDB and Cassandra. For example, a reason to migrate from Cassandra is that it is not based on the JSON document model with support for a flexible schema without having to define columns and supercolumns. The target audience is largely Java developers but the book also supports PHP and Ruby developers who want to learn about Couchbase. The author supplies examples in

Java, PHP, Ruby, and JavaScript. After reading and using this hands-on guide for developing with Couchbase, you'll be able to build complex enterprise, database and cloud applications that leverage this powerful platform.

*Learning Ruby* - Michael Fitzgerald 2007-05-14

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.

*Pro DLR in .NET 4* - Chaur Wu 2011-07-29

Microsoft's Dynamic Language Runtime (DLR) is a platform for running dynamic languages such as Ruby and Python on an equal footing with compiled languages such as C#. Furthermore, the runtime is the foundation for many useful software design and architecture techniques you can apply as you develop your .NET applications. Pro DLR in .NET 4 introduces you to the DLR, showing how you can use it to write software that combines dynamic and static languages, letting you choose the right tool for the job. You will learn the core DLR components such as LINQ expressions, call sites, binders, and dynamic objects—and how they work together to achieve language interoperability. You'll see how to mix and match objects and functions from compiled and dynamic languages, so you can write code in the language of your choice while taking advantage of libraries written in other

languages. And you'll discover how the various languages interoperate behind the scenes. With the basics out of the way, the book then details the various ways you can leverage the DLR in the design and architecture of your software applications. You'll learn about runtime code generation, which lets you avoid much of the boilerplate code typical in layered business applications. You'll see practical examples of using the DLR to build domain-specific languages, and you'll learn how the DLR helps enable aspect-oriented programming.

*Beginning Ruby on Rails E-Commerce* - Jarkko Laine 2007-04-30

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.

Ruby Developers Guide - Syngress 2002-02-06  
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](mailto: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 Programming* - Jerry Lee Ford, Jr.  
2010-10-22

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.

[Making Use of Ruby](#) - Suresh Mahadevan  
2003-05-26

Ruby is an interpreted language, capable of saving programmers considerable time during program development since no compilation and linking are necessary. It is ideal for writing text-processing applications, server-side scripts, application prototypes, mathematics, and for

many everyday programming tasks. \* Reviews Ruby's clever syntax and demonstrates why that makes it a perfect choice for beginning programmers, and also shows how its multipurpose capabilities make it a sound choice for experienced developers \* Explores Ruby's uses for prototyping, text processing, and other tasks

[The Book of Ruby](#) - Huw Collingbourne  
2011-07-11

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.

[Ruby For Kids For Dummies](#) - Christopher Haupt  
2016-01-08

The fun way to introduce coding with Ruby to kids If you don't have the chance to take coding classes at school or in camp—or if you just want to learn on your own—*Ruby For Kids* gears you up to expand your technology skills and learn this popular programming language. Written in a way that's easy to follow—and keeping the super tech-heavy stuff to a minimum—it quickly and easily shows you how to use Ruby to create web and mobile applications with no experience required. Ruby is considered one of the best and simplest languages to start with when you're learning coding. This fun and friendly guide makes it even easier. Broken down into simple projects designed to appeal to younger programmers, *Ruby For Kids* gets you up and running with core coding concepts in no time. Before you know it, you'll be tackling hands-on projects, enjoying the support of a vibrant community, and feeling a sense of accomplishment as you complete projects. Navigate the basics of coding with the Ruby

language Use Ruby to create your own applications and games Find help from other Ruby users Offers tips for parents and teachers helping kids learn Ruby So what are you waiting for? Ruby For Kids has everything you need to get in on one of the most popular topics around!

**Handbook of Semantic Web Technologies** - John Domingue 2011-06-19

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.

Programming Ruby - David Thomas 2004  
A tutorial and reference to the object-oriented programming language for beginning to experienced programmers, updated for version 1.8, describes the language's structure, syntax, and operation, and explains how to build applications. Original. (Intermediate)



Ruby - Larry Ullman 2009-01-28

This book is for those new to programming or that know other programming languages and would like to know Ruby. The book teaches the fundamentals of object-oriented programming and starts with creating a basic program. Everything is covered such as control structures and variables, taking input, and creating output. Moving from the basic to more advanced topics, a solid understanding of Ruby is taught in logical progression. The book ends with an overview of the Web development framework, Ruby on Rails.

*Word Hacks* - Andrew Savikas 2004-11-22

As one of the applications in Microsoft Office, Word is the dominant word-processing program for both Windows and Mac users. Millions of people around the globe use it. But many, if not most, of them barely skim the surface of what is possible with Microsoft Word. Seduced by the application's supposed simplicity, they settle for just what's obvious--even if it doesn't satisfy their wants and needs. They may curse the

wretched Bullets and Numbering buttons multiple times a day or take hours to change the font size of every heading in a lengthy report, yet they're reluctant to dig deeper to take advantage of Word's immense capabilities and limitless customization tools. Let Word Hacks be your shovel. Let it carve your way into Word and make this most popular and powerful application do precisely what you want it to do. Filled with insider tips, tools, tricks, and hacks, this book will turn you into the power user you always wanted to be. Far beyond a tutorial, Word Hacks assumes you have a solid working knowledge of the application and focuses on showing you exactly how to accomplish your pressing tasks, address your frequent annoyances, and solve even your most complex problems. Author Andrew Savikas examines Word's advanced (and often hidden) features and delivers clever, time-saving hacks on taming document bloat, customization, complex search and replace, Tables of Contents and indexes, importing and

exporting files, tables and comments, and even using Google as a dictionary! With him as your guide, you'll soon be understanding--and hacking--Word in ways you never thought possible. Covering Word 2000, 2002 and Word 2003, Word Hacks exposes the inner workings of Word and releases your inner hacker; with it, you will be equipped to take advantage of the application's staggering array of advanced features that were once found only in page layout programs and graphics software and turning Word into your personal productivity powerhouse.

[Ajax Bible](#) - Steve Holzner 2008-03-11

Build interactive Web applications with Ajax  
Create live searches and online spreadsheets  
Discover programming mistakes to avoid! Create blazing-fast Web applications with powerful Ajax  
If you think that mastering Ajax is too difficult, guess again. You can create Web applications that look and feel like desktop apps in less time than you think with the comprehensive Ajax

instruction in this in-depth book. You'll find easy-to-follow tutorials, hundreds of tips and tricks, and so much practical information that even skilled developers will reach for this book first. Let this Bible be your guide as you jump into the hottest Web programming technology in years. \* Master the fundamentals--JavaScript(r), XML, dynamic HTML, and CSS \* Tie Ajax into Google with the Google(r) API \* Handle simultaneous XMLHttpRequest objects in Ajax \* Use Ajax frameworks such as Ruby on Rails, AjaxTags, and others \* Understand the Document Object Model (DOM) \* Create floating menus and effects with CSS \* Encrypt data over plain HTTP using JavaScript \* Adapt real-world examples to your own programs Companion Web site Find all the code used throughout the book at [www.wiley.com/go/ajaxbible](http://www.wiley.com/go/ajaxbible)

**Ruby on Rails for PHP and Java Developers** - Deepak Vohra 2007-08-01

This book covers developing web applications with Ruby on Rails. It discusses Ajax, directory

services, and web services. The book details the configuration of Ruby on Rails with different databases such as MySQL, Oracle and SQL Server 2005. In addition, it makes a comparison with PHP, the most commonly used scripting language for developing web applications. The book also provides example applications that may be modified to suit a developer's application.

The Book of Ruby - Huw Collingbourne  
2011-07-11

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.

Ruby Pocket Reference - Michael Fitzgerald

2007-07-18

Although Ruby is an easy language to learn, in the heat of action you may find that you can't remember the correct syntax for a conditional or the name of a method. This handy pocket reference offers brief yet clear explanations of Ruby's core components, from operators to reserved words to data structures to method syntax, highlighting those key features that you'll likely use every day when coding Ruby. Whether you've come to Ruby because of the Rails web development framework -- Ruby's killer app -- or simply because it's a relatively clean, powerful and expressive language that's useful for a lot of applications, the Ruby Pocket Reference is organized to help you find what you need quickly. This book not only will get you up to speed on how Ruby works, it provides you with a handy reference you can use anywhere, anytime. In this book, you find essential information on: Reserved words, operators, comments, numbers, variables, ranges, and

symbols  
Predefined variables and global constants  
Conditional statements, method use, classes, and modules (mixins)  
Lists of methods from the Object, String, Array, and Hash classes and the Kernel module  
sprintf and time formatting  
directories  
Interactive Ruby (irb) and the Ruby debugger  
Ruby documentation  
You also get information on the RubyGems package utility and Rake, a build tool similar to make.. If you're using Ruby daily and just want the facts--fast--Ruby Pocket Reference is your book.

**Ruby by Example** - Kevin C. Baird 2007-06-01  
There may be no better way to learn how to program than by dissecting real, representative examples written in your language of choice. Ruby by Example analyzes a series of Ruby scripts, examining how the code works, explaining the concepts it illustrates, and showing how to modify it to suit your needs. Baird's examples demonstrate key features of the language (such as inheritance, encapsulation, higher-order functions, and

recursion), while simultaneously solving difficult problems (such as validating XML, creating a bilingual program, and creating command-line interfaces). Each chapter builds upon the previous, and each key concept is highlighted in the margin to make it easier for you to navigate the book. You'll learn how to: -Use the interactive Ruby shell (irb) to learn key features of the language -Extend Ruby using RubyGems, the Ruby package manager -Create numerical utilities, as well as utilities that process and analyze HTML/XML -Implement purely functional and metaprogramming techniques to save time and effort -Optimize, profile, and test your code to make sure that it not only does its job, but does it well -Create web applications using Rails Ruby is the fastest growing programming language today, and for good reason: its elegant syntax and readable code make for prolific and happy programmers. But it can be difficult to understand and implement without a little help. Ruby by Example shows you

how to take advantage of Ruby as you explore Ruby's fundamental concepts in action.  
*Ruby on Rails for Microsoft Developers* - Antonio Cangiano 2009-04-27

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.

**Rails: Up and Running** - Bruce Tate  
2008-10-07

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 Ruby - Kenneth Cooper 2007-05-01  
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.