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*A guide to building applications with Rails covers such topics as metaprogramming, Active Support library, advanced database functions, security principles, RESTful architecture, and optimizing performance.*

*The Complete Guide to Building Highly*

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*Scalable, Services-Based Rails*

*Applications Ruby on Rails deployments are growing, and Rails is increasingly being adopted in larger environments. Today, Rails developers and architects need better ways to interface with legacy systems, move into the cloud, and scale to handle higher volumes and greater complexity. In Service-Oriented Design with Ruby and Rails, Paul Dix introduces a powerful, services-based design approach geared toward overcoming all these challenges. Using Dix's techniques,*

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*readers can leverage the full benefits of both Ruby and Rails, while overcoming the difficulties of working with larger codebases and teams. Dix demonstrates how to integrate multiple components within an enterprise application stack; create services that can easily grow and connect; and design systems that are easier to maintain and upgrade. Key concepts are explained with detailed Ruby code that was built using open source libraries such as ActiveRecord, Sinatra, Nokogiri, and Typhoeus. The book concludes with coverage*

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*of security, scaling, messaging, and interfacing with third-party services. Service-Oriented Design with Ruby and Rails will help you Build highly scalable, Ruby-based service architectures that operate smoothly in the cloud or with legacy systems Scale Rails systems to handle more requests, larger development teams, and more complex code bases Master new best practices for designing and creating services in Ruby Use Ruby to glue together services written in any language Use Ruby libraries to build and consume*

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*RESTful web services Use Ruby JSON parsers to quickly represent resources from HTTP services Write lightweight, well-designed API wrappers around internal or external services Discover powerful non-Rails frameworks that simplify Ruby service implementation Implement standards-based enterprise messaging with Advanced Message Queuing Protocol (AMQP) Optimize performance with load balancing and caching Provide for security and authentication*

*Provides information on the capabilities*

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*and subsystems of Ruby on Rails for the design and development of complex Web applications.*

*The Ruby on Rails 3 Tutorial and Reference Collection consists of two bestselling Rails eBooks: Ruby on Rails 3 Tutorial: Learn Rails by Example by Michael Hartl The Rails 3 Way by Obie Fernandez In Ruby on Rails 3 Tutorial leading Rails developer Michael Hartl teaches Rails 3 by guiding you through the development of your own complete sample application using the latest techniques in Rails Web*

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*development. Drawing on his experience building RailsSpace, Insoshi, and other sophisticated Rails applications, Hartl illuminates all facets of design and implementation--including powerful new techniques that simplify and accelerate development. Hartl explains how each new technique solves a real-world problem and demonstrates this with bite-sized code that's simple enough to understand, yet novel enough to be useful. The Rails 3 Way is the only comprehensive, authoritative guide to delivering production-quality*

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*code with Rails 3. Pioneering Rails expert Obie Fernandez and a team of leading experts illuminate the entire Rails 3 API, along with the idioms, design approaches, and libraries that make developing applications with Rails so powerful. You learn advanced Rails programming techniques that have been proven effective in day-to-day usage on dozens of production Rails systems. Dive deep into the Rails 3 codebase and discover why Rails is designed the way it is--and how to make it do what you want it to do. This*



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*collection helps 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*

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*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 what's new in Rails 3 Increase your productivity as a Web application developer Realize the overall joy in programming with Rails Leverage Rails' powerful capabilities for building REST-compliant APIs Drive implementation and*

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*protect long-term maintainability using  
RSpec Design and manipulate your domain  
layer using Active Record Understand and  
program complex program flows using Action  
Controller Master sophisticated URL  
routing concepts Use Ajax techniques via  
Rails 3 support for unobtrusive JavaScript  
Learn to extend Rails with popular gems  
and plugins and how to write your own  
Extend Rails with the best third-party  
plug-ins and write your own Integrate  
email services into your applications with  
Action Mailer Improve application*

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*responsiveness with background processing  
Create your own non-Active Record domain  
classes using Active Model Master Rails'  
utility classes and extensions in Active  
Support*

*Learn Rails 5.2*

*Ruby Techniques for Rails Developers*

*Learning Rails 5*

*Agile Web Development with Rails 6*

*Ruby on Rails Bible*

*Ruby on Rails Tutorial*

What is One Way to Become A Skilled, In-

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Demand Programmer? Start with Ruby! In the world of programming, many types of languages are being used. If you are just starting out, the first decision that you will have to make is which of these coding tools should you use. Learning how to code brings upon foreign concepts, technical jargon and many challenges. With that being said, one needs to be smart in choosing the perfect programming language that they feel would best complement their level of comprehension. Ruby is a highly recommended programming language that will help you get

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started. Why is Ruby Beneficial to Learn and In-Demand? 1. One of the easiest programming languages to learn. 2. It has a huge and functional ecosystem. 3. It is very flexible to use. 4. Ruby uses simple naming conventions to indicate extent of variables. 5. Ruby is loaded with other outstanding features. Those are just a few advantages to keep you in the loop. As you explore more of its benefits by reading Ruby Beginner's Crash Course you'll be confident enough to begin exploring this amazing programming language. What Will You Learn in

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this Book?-What Ruby Is -How To Install Ruby  
-How to Get Started -How Data is Structured In  
Ruby -How To Write A Web Application Using  
Ruby On Rails Buy this book now to quickly  
learn Ruby and open yourself up to a whole new  
world of possibilities! Pick up your copy today  
so we can get started!

Ruby on Rails is fast displacing PHP, ASP, and  
J2EE as the development framework of choice  
for discriminating programmers, thanks to its  
elegant design and emphasis on practical  
results. RailsSpace teaches you to build large-

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scale projects with Rails by developing a real-world application: a social networking website like MySpace, Facebook, or Friendster. Inside, the authors walk you step by step from the creation of the site's virtually static front page, through user registration and authentication, and into a highly dynamic site, complete with user profiles, image upload, email, blogs, full-text and geographical search, and a friendship request system. In the process, you learn how Rails helps you control code complexity with the model-view-controller (MVC) architecture,



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abstraction layers, automated testing, and code refactoring, allowing you to scale up to a large project even with a small number of developers. This essential introduction to Rails provides A tutorial approach that allows you to experience Rails as it is actually used A solid foundation for creating any login-based website in Rails Coverage of newer and more advanced Rails features, such as form generators, REST, and Ajax (including RJS) A thorough and integrated introduction to automated testing The book's companion website provides the application

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source code, a blog with follow-up articles, narrated screencasts, and a working version of the RailSpace social network.

Learn Rails the way the Rails core team recommends it, along with the tens of thousands of developers who have used this broad, far-reaching tutorial and reference. If you're new to Rails, you'll get step-by-step guidance. If you're an experienced developer, get the comprehensive, insider information you need for the latest version of Ruby on Rails. The new edition of this award-winning classic is

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completely updated for Rails 6 and Ruby 2.6, with information on system testing, Webpack, and advanced JavaScript. Ruby on Rails helps you produce high-quality, beautiful-looking web applications quickly - you concentrate on creating the application, and Rails takes care of the details. Rails 6 brings many improvements, and this edition is updated to cover the new features and changes in best practices. We start with a step-by-step walkthrough of building a real application, and in-depth chapters look at the built-in Rails features. Follow along with an

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extended tutorial as you write a web-based store application. Eliminate tedious configuration and housekeeping, seamlessly incorporate Ajax and JavaScript, send and receive emails, manage background jobs with ActiveJob, and build real-time features using WebSockets and ActionCable. Test your applications as you write them using the built-in unit, integration, and system testing frameworks, internationalize your applications, and deploy your applications easily and securely. New in this edition is coverage of Action Mailer, which allows you to receive emails

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in your app as well as ActionText, a zero-configuration rich text editing feature. Rails 1.0 was released in December 2005. This book was there from the start, and didn't just evolve alongside Rails, it evolved with Rails. It has been developed in consultation with the Rails core team. In fact, Rails itself is tested against the code in this book. What You Need: All you need is a Windows, Mac OS X, or Linux machine to do development on. This book will take you through the steps to install Rails and its dependencies. If you aren't familiar with the Ruby programming

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language, this book contains a chapter that covers the basics necessary to understand the material in the book.

Use Components to Improve Maintainability, Reduce Complexity, and Accelerate Testing in Large Rails Applications "This book gives Ruby pros a comprehensive guide for increasing the sophistication of their designs, without having to forsake the principles of elegance that keep them in our corner of the software world." —Obie Fernandez, author, *The Rails™ 5 Way*, Fourth Edition As Rails applications grow, even

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experienced developers find it difficult to navigate code bases, implement new features, and keep tests fast. Components are the solution, and Component-Based Rails Applications shows how to make the most of them. Writing for programmers and software team leads who are comfortable with Ruby and Rails, Stephan Hagemann introduces a practical, start-to-finish methodology for modernizing and restructuring existing Rails applications. One step at a time, Hagemann demonstrates how to revamp Rails applications to exhibit visible,

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provably independent, and explicitly connected parts—thereby simplifying them and making them far easier for teams to manage, change, and test. Throughout, he introduces design concepts and techniques you can use to improve applications of many kinds, even if they weren't built with Rails or Ruby. Learn how components clarify intent, improve collaboration, and simplify innovation and maintenance Create a full Rails application within a component, from first steps to migrations and dependency management Test component-based applications, manage assets



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and dependencies, and deploy your application to production Identify the seams in an existing Rails application, and refactor it to extract components Master a scripted, repeatable approach for refactoring Rails applications of any size Use component-based Rails with two popular structural patterns: hexagonal and DCI architecture Leverage your new component skills with other frameworks and languages Overcome the unique challenges that arise as you componentize Rails applications If you're ready to simplify and revitalize your complex

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Rails systems, you're ready for Component-Based Rails Applications . Register your book for convenient access to downloads, updates, and/or corrections as they become available. See inside book for details.

Rails from the Outside In

Ruby on Rails Web Mashup Projects

Advanced Rails

Service-Oriented Design with Ruby and Rails

Learn Ruby on Rails for Web Development

Professional Ruby on Rails

**Rails: Novice to Ninja is an easy-to-**

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follow, practical and fun guide to Ruby on Rails for beginners. It covers all you need to get up and running, from installing Ruby, Rails and SQLite to building and deploying a fully-featured web application. The third edition of this book has been fully updated to cover Rails 5, the latest version of the framework. Unlike other Rails books, this book doesn't assume that you are an experienced web developer, or that you've used Ruby before. An

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entire chapter is devoted to learning Ruby in a fun way, using the interactive Ruby console, so you can follow along at home. You'll be an accomplished Ruby programmer in no time! You'll then start using Rails to build a practical, working project: a Reddit-like social news application. As you'll build the app, you'll gain valuable experience of using Rails features such as user authentication, session cookies, and automated testing.

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The book finishes with chapters on debugging, benchmarking and deployment to a live web server.

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

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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

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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

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2.1. With Rails: Up and Running, you'll discover why Rails is a remarkable new way to build database-driven web applications.

The practice of enterprise application development has benefited from the emergence of many new enabling technologies. Multi-tiered object-oriented platforms, such as Java and .NET, have become commonplace. These new tools and technologies are capable of building powerful applications, but



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they are not easily implemented. Common failures in enterprise applications often occur because their developers do not understand the architectural lessons that experienced object developers have learned. Patterns of Enterprise Application Architecture is written in direct response to the stiff challenges that face enterprise application developers. The author, noted object-oriented designer Martin Fowler, noticed that despite changes in

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technology--from Smalltalk to CORBA to Java to .NET--the same basic design ideas can be adapted and applied to solve common problems. With the help of an expert group of contributors, Martin distills over forty recurring solutions into patterns. The result is an indispensable handbook of solutions that are applicable to any enterprise application platform. This book is actually two books in one. The first section is a short tutorial on

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developing enterprise applications, which you can read from start to finish to understand the scope of the book's lessons. The next section, the bulk of the book, is a detailed reference to the patterns themselves. Each pattern provides usage and implementation information, as well as detailed code examples in Java or C#. The entire book is also richly illustrated with UML diagrams to further explain the concepts. Armed with this book, you

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will have the knowledge necessary to make important architectural decisions about building an enterprise application and the proven patterns for use when building them. The topics covered include

- Dividing an enterprise application into layers
- The major approaches to organizing business logic
- An in-depth treatment of mapping between objects and relational databases
- Using Model-View-Controller to organize a Web

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presentation · Handling concurrency for  
data that spans multiple transactions ·  
Designing distributed object interfaces  
Use Michael Hartl's Acclaimed Video  
Lessons and Best-Selling Book Side by  
Side to Master Rails Fast! LiveLessons™  
DVD with 18+ hours of video  
instruction—a \$150 value Michael  
Hartl's Ruby on Rails™ 3 Tutorial, the  
#1 hands-on guide to Rails web  
programming—a \$40 value A \$190 value,  
this package delivers instant skills,

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answers, and solutions from 18+ hours of video LiveLessons (a \$150 value)...plus deeper insights from Ruby on Rails™ 3 Tutorial, the #1 Rails development guide (a \$40 value). About the LiveLessons DVD These focused video lessons help you learn crucial new skills fast-and put them to work immediately! Watch top Rails developer Michael Hartl guide you through building a complete application using today's best practices for MVC and REST

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design, layout, Ruby coding, security, testing, deployment, and more. Just place the DVD video in your computer's DVD drive, and master Rails the easy way.

Rails: Novice to Ninja

The Ruby on Rails 3 Tutorial and Reference Collection (Collection)

Databases with Ruby and Rails

From Novice to Professional

Get Up to Speed With Rails in a Weekend

Jump Start Rails

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Learning Ruby on Rails has never been this fast and easy, or fun! Veteran Codemy.com programmer John Elder walks you step by step through the ins and outs of Rails for Web Development. Written for the absolute beginner, you don't need any programming experience to dive in and get started with this book. Follow along as John builds a Pinterest-style website from start to finish that allows people to sign up, log in and out, edit their profile, upload images to the database and style those images on the screen. By the end, you'll be well on your way to becoming a professional Ruby on Rails coder! A step-by-step tutorial to building web mashups. Ruby on Rails offers developers the opportunity to create fully-featured web applications in double-quick time.



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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.

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

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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

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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.

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Head First Rails

Ruby on Rails for PHP and Java Developers

Large Domains Under Control

A Beginner's Guide

Practical Tips for Building Web Applications That Last

Build Your Own Ruby on Rails Website

"Ruby on Rails(tm) Tutorial by Michael Hartl has become a must-read for developers learning how to build Rails apps." --Peter Cooper, Editor of Ruby Inside Used by sites as varied as Hulu, GitHub, Shopify, and Airbnb, Ruby on Rails is one of the most popular frameworks for developing web applications, but it can be challenging to learn and

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use. Whether you're new to web development or new only to Rails, *Ruby on Rails(tm) Tutorial, Seventh Edition*, is the solution. Best-selling author and leading Rails developer Michael Hartl teaches Rails by guiding you through the development of three example applications of increasing sophistication. The tutorial's examples focus on the general principles of web development needed for virtually any kind of website. The updates to this edition include full compatibility with Rails 7. This indispensable guide provides integrated tutorials not only for Rails, but also for the essential Ruby, HTML,

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CSS, and SQL skills you need when developing web applications. Hartl explains how each new technique solves a real-world problem, and then he demonstrates it with bite-sized code that's simple enough to understand while still being useful.

Whatever your previous web-development experience, this book will guide you to true Rails mastery. This book will help you Set up your Rails development environment Record version changes with Git and create a secure remote repository at GitHub Deploy your applications early and often with Heroku Go beyond generated code to truly

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understand how to build Rails applications from scratch Learn testing and test-driven development (TDD) 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 Create high-quality site layouts and data models Implement registration and authentication systems, including validation and secure passwords Update, display, and delete users Upload and display images using Active Storage and Amazon S3 Implement account activation and

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password reset, including sending email with Rails  
Integrate JavaScript with Rails using Importmap Add  
social features and microblogging, including an  
introduction to Hotwire and Turbo Register your book  
for convenient access to downloads, updates, and/or  
corrections as they become available. See inside  
book for details.

Summary Rails 4 in Action is a comprehensive  
introduction to Rails that guides you hands-on  
through all you'll need to become a competent and  
confident Rails developer. In it, you'll master Rails 4  
by developing a ticket-tracking application that



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includes RESTful routing, authentication and authorization, file uploads, email, and more.

Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book Rails is a full-stack, open source web framework powered by Ruby. Now in version 4, Rails is mature and powerful, and to use it effectively you need more than a few Google searches. You'll find no substitute for the guru's-eye-view of design, testing, deployment, and other real-world concerns that this book provides. Rails 4 in Action is a hands-on guide to the subject. In this fully

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revised new edition, you'll master Rails 4 by developing a ticket-tracking application that includes RESTful routing, authentication and authorization, file uploads, email, and more. Learn to design your own APIs and successfully deploy a production-quality application. You'll see test-driven development and behavior-driven development in action throughout the book, just like in a top Rails shop. What's Inside Creating your own APIs Using RSpec and Capybara Emphasis on test-first development Fully updated for Rails 4 About the Reader For readers of this book, a background in

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Ruby is helpful but not required. No Rails experience is assumed. About the Authors Ryan Bigg, Yehuda Katz, Steve Klabnik, and Rebecca Skinner are contributors to Rails and active members of the Rails community. Table of Contents Ruby on Rails, the framework Testing saves your bacon Developing a real Rails application Oh, CRUD! Nested resources Authentication Basic access control Fine-grained access control File uploading Tracking state Tagging Sending email Deployment Designing an API Rack-based applications Ready to transport your web applications into the

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Web 2.0 era? Head First Rails takes your programming -- and productivity -- to the max. You'll learn everything from the fundamentals of Rails scaffolding to building customized interactive web apps using Rails' rich set of tools and the MVC framework. By the time you're finished, you'll have learned more than just another web framework. You'll master database interactions, integration with Ajax and XML, rich content, and even dynamic graphing of your data -- all in a fraction of the time it takes to build the same apps with Java, PHP, ASP.NET, or Perl. You'll even get comfortable and

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familiar with Ruby, the language that underpins Rails. But you'll do it in the context of web programming, and not through boring exercises such as "Hello, World!" Your time is way too valuable to waste struggling with new concepts. Using the latest research in cognitive science and learning theory to craft a multi-sensory learning experience, Head First Rails uses a visually rich format designed to take advantage of the way your brain really works.

Ruby is a free and powerful programming language that can be used to develop programs to meet nearly any programming challenge, including scripting,

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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

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necessary prerequisite foundation and introduction.  
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the product description or the product text may not  
be available in the ebook version.

RailsSpace

Accelerated Web Development with Ruby on Rails

Ruby on Rails: Up and Running

Ruby for Rails

Building a Social Networking Website with Ruby on  
Rails

Pro Active Record

Provides information on creating Web-based

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applications using Ruby.

Learn to build Rails-based web applications using all the latest features offered in Rails 5.2. Author Stefan Wintermeyer begins by teaching the basics of Ruby 2.5 before proceeding through all aspects of Rails, utilizing clean, succinct examples – rather than a single large application. This book covers topics including Active Storage, Credentials, Active Record, Scaffolding, REST, Routing, Bundler, Forms, Cookies, and Sessions, all of which are vital for modern Rails web applications. To complement these topics you'll also learn about test-driven



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development, Action Cable, Active Job, Action Mailer, I18n, Asset Pipeline, and caching. Finally, you'll see a how-to for a production web server with nginx. This complete set of skills will set you up for a future of efficient and elegant Rails coding. What You Will Learn Use the Ruby on Rails web development framework Install and manage the Rails framework Persist data for your web application with Active Record Work with forms Apply a test-driven development approach to your Rails-based web applications Discover many Rails secrets and tips Who This Book Is For Beginners

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with at least some prior programming experience. Ruby experience is helpful, but not required.

Jump Start Rails provides you with a fun and yet practical introduction to Rails, an incredibly popular framework that makes it possible to quickly develop incredibly powerful web applications with Ruby. This short book covers Rails 4, the latest version of the framework, and while it's not intended to be a completely comprehensive Rails guide or an in-depth Ruby tutorial, it will quickly get you up to speed with Rails and give you the confidence to start experimenting on your own. The book is built around

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a real-life example project: a personal portfolio site. It's a fun and easily understandable project that is used to demonstrate the concepts outlined in the book in a practical way. This is a clear, approachable and very easy-to-follow book that will get you to to speed with Rails in no time.

There is no shortage of programming languages and frameworks out there. But in the midst of all this, Ruby on Rails stands out. Despite losing out on the top spot to other contenders, Ruby on Rails has earned for itself a position of repute and a robust user base. Ever since its debut in 2004, Ruby on

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Rails has rapidly become one of the most impactful and popular tools for building dynamic web applications. Rails owes much of its success to its compact design and the usage of the underlying Ruby language. It effectively creates a domain-specific language for writing web applications. As a result, many common web programming tasks—such as generating HTML, making data models, and routing URLs—are easier with Rails. Although its outstanding capabilities have made Ruby on Rails one of the world's most popular web development frameworks, some might still find it challenging to

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learn and use. Mastering Ruby on Rails: A Beginner's Guide could be just the right solution for that. Whatever your previous web development experience is, Mastering Ruby on Rails can guide you to true Rails proficiency. It will help you to: Install and set up your Rails development environment Go beyond generated code to build Rails applications from scratch Effectively use the Model-View-Controller (MVC) pattern Master the Ruby programming skills all Rails developers need Define high-quality site layouts and data models Add social features and navigate Asynchronous Javascript and

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XML (Ajax) Mastering Ruby on Rails will walk you through Rails' inner workings and equip you to tackle complicated projects with solutions that are well-tested, adaptive, and easy to maintain. This book starts by explaining critical points behind object-oriented programming and builds toward creating a full Rails application within a few chapters. By the end of this book, besides in-depth knowledge of Rails, you will also have a basic understanding of many supporting technologies such as SQL, web frameworks, and Integrated Development Environment (IDE). You will be able to quickly grasp

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the Rails methodology by focusing on the development from the point of view of the beginner-level developer. Additionally, you will be provided with a reliable roadmap for migrating your applications, skill set, and development procedures to the newer, more flexible programming platform that Rails offers. Moreover, learning Rails development independently will let you use all the qualities like creativeness, critical thinking, and project management. Mastering Ruby on Rails serves as a complete guide to exploring Ruby on Rails, expanding your set of skills and experience

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that will only benefit you throughout your professional life. If you are looking to get into the fascinating world of Rails development, Mastering Ruby on Rails is the right pick for you! Learn more about our other Mastering titles at: <https://www.routledge.com/Mastering-Computer-Science/book-series/MCS>

The Rails Way

Pattern Enterpr Applica Arch

Up and Running

Ruby for Beginner's Guide to Ruby Programming,

Ruby on Rails & Rails Programming



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Revised Edition of Rails 3 in Action  
Fowler

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*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 The Complete Guide to Avoiding and Fixing Common Rails 3 Code and Design Problems As developers worldwide have adopted the powerful Ruby on Rails web framework, many have fallen victim to common mistakes that reduce code quality, performance, reliability, stability, scalability, and maintainability. Rails™ AntiPatterns*

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*identifies these widespread Rails code and design problems, explains why they're bad and why they happen—and shows exactly what to do instead. The book is organized into concise, modular chapters—each outlines a single common AntiPattern and offers detailed, cookbook-style code solutions that were previously difficult or impossible to find. Leading Rails developers Chad Pytel and Tammer Saleh also offer specific guidance for refactoring existing bad code or design to reflect sound object-oriented principles*

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*and established Rails best practices. With their help, developers, architects, and testers can dramatically improve new and existing applications, avoid future problems, and establish superior Rails coding standards throughout their organizations. This book will help you understand, avoid, and solve problems with Model layer code, from general object-oriented programming violations to complex SQL and excessive redundancy Domain modeling, including schema and database issues such as normalization and*

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*serialization View layer tools and conventions Controller-layer code, including RESTful code Service-related APIs, including timeouts, exceptions, backgrounding, and response codes Third-party code, including plug-ins and gems Testing, from test suites to test-driven development processes Scaling and deployment Database issues, including migrations and validations System design for “graceful degradation” in the real world*

*This book covers developing web*

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*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. Pro ActiveRecord for Ruby helps you take advantage of the full power of your*

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*database engine from within your Ruby programs and Rails applications. It walks you through every step from the basics of getting and installing the ActiveRecord library to working with legacy schema to using features specific to each of today's most popular database engines, including Oracle, MS SQL, and MySQL. You'll come to a deep understanding of ActiveRecord that will enable you to truly exploit all that Ruby, Rails, and your chosen database platform have to offer.*

*Best Practice Ruby on Rails Refactoring*

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*Ruby Programming*

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*there's a comprehensive, authoritative guide to building production-quality software with Rails. Pioneering Rails developer Obie Fernandez and a team of experts illuminate the entire Rails API, along with the Ruby idioms, design approaches, libraries, and plug-ins that make Rails so valuable. Drawing on their unsurpassed experience, they address the real challenges development teams face, showing how to use Rails' tools and best practices to maximize productivity and build polished applications users will enjoy. Using detailed code examples, Obie systematically covers Rails' key capabilities*

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*and subsystems. He presents advanced programming techniques, introduces open source libraries that facilitate easy Rails adoption, and offers important insights into testing and production deployment. Dive deep into the Rails codebase together, discovering why Rails behaves as it does— and how to make it behave the way you want it to. This book will help you Increase your productivity as a web developer Realize the overall joy of programming with Ruby on Rails Learn what's new in Rails 2.0 Drive design and protect long-term maintainability with TestUnit and RSpec*

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**ideal way to get started. Rather than toss you into the middle of the framework's Model-View-Controller architecture, as many books do, Learning Rails 5 begins with the foundations of the Web you already know. You'll learn how to create something visible with Rails' view layer before diving into the more difficult inner layers: the database models and controller code. All you need to begin your Rails journey is HTML experience. Each chapter includes exercises and review questions to test your understanding as you go. Present content by building an**

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**application with a basic view and a simple controller Build forms and process their results, progressing from simple to more complex Use Rails scaffolding and REST to build effective applications quickly Connect forms to models and create code that maps directly to database structures Build applications that combine data from multiple tables Use migrations to track changes to your database over time Add common elements such as sessions, cookies, and authentication**

**The Language that Powers Rails**



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Thanks to the explosive growth in popularity of the Rails framework, the equally popular Ruby programming language now has a great place to hang its hat. The powerful combination of the two provides the perfect toolset to create Web applications that feature concise code, clean syntax, and easy maintenance. This must-have book is your best guide how to jump on the RoR bandwagon—from the basics of

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Ruby programming to advanced techniques for experienced Rails developers.

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. Used by sites as varied as Twitter, GitHub, Disney, and Airbnb, Ruby on Rails is one of the most popular frameworks for developing web applications, but it can be challenging to learn and use. Whether you're new to web development or new only to Rails, Ruby on Rails™ Tutorial, Fourth Edition, is the solution. Best-selling author and leading Rails developer Michael Hartl teaches Rails by guiding you through the development of three example applications of increasing

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sophistication. The tutorial's examples focus on the general principles of web development needed for virtually any kind of website. The updates to this edition include full compatibility with Rails 5, a division of the largest chapters into more manageable units, and a huge number of new exercises interspersed in each chapter for maximum reinforcement of the material. This indispensable guide provides integrated tutorials not only for Rails, but also for the essential Ruby, HTML, CSS, and SQL skills you need when developing web applications. Hartl explains how each new technique solves a real-world problem, and then he demonstrates it with bite-sized code that's simple enough to understand, yet novel enough to be useful. Whatever your

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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, including pre-installed integrated development environment (IDE) in the cloud Go beyond generated code to truly understand how to build Rails applications from scratch Learn testing and test driven development (TDD) 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 Create high-quality site layouts and data models Implement registration and authentication systems, including validation and secure passwords Update

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display, and delete users Upload images in production using a cloud storage service Implement account activation and password reset, including sending email with Rails Add social features and microblogging, including an introduction to Ajax Record version changes with Git and create a secure remote repository at Bitbucket Deploy your applications easily and often with Heroku

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

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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 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

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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, finding 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.

Learn Rails the Fast and Easy Way!

Simply Rails 2

Mastering Ruby on Rails

Learn Rails by Example

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A learner's companion to Ruby on Rails