

The
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Agile Web Development with Rails



*Dave Thomas
David Heinemeier Hansson*

*With Leon Brecht, Mike Clark,
Thomas Fuchs, and Andreas Schwarz*



The Facets



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Agile Web Development with Rails 6 Sam Ruby, David B. Copeland, Dave Thomas, 2020-02-10 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 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 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 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 language this book contains a chapter that covers the basics necessary to understand the material in the book [Agile Web Development with Rails 7.2](#) Sam Ruby, Dave Thomas, 2025-05-06 Rails 7 2 completely redefined what it means to produce fantastic user experiences and provides a way to achieve all the benefits of single page applications a fraction of the complexity Rails 7 2 integrated the Hotwire frameworks of Stimulus and Turbo directly as the new defaults together with that hot newness of import maps The result is a toolkit so powerful that it allows a single individual to create modern applications upon which they can build a competitive business The way it used to be 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 7 2 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 extended tutorial as you write a web based store application Eliminate tedious configuration and housekeeping seamlessly incorporate JavaScript send and receive emails manage background jobs with ActiveJob and build real time features using WebSockets

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Agile Web Development with Rails David Thomas, David Heinemeier Hansson, Leon Breedt, 2007 This guide introduces the concepts behind the Rails MVC framework for developing web applications examines most of its modules and methods either by example or narratively in the text and walks through the creation of a simple online store The active record for connecting to databases the action controller action view AJAX and testing are covered An appendix explains the syntax of the Ruby object oriented scripting language Publisher

Agile Web Development with Rails: A Pragmatic Guide (Pragmatic Programmers) Dave Thomas, 2006

Agile Web Development with Rails 7 Sam Ruby, Dave Thomas, 2023-05-03 Rails 7 completely redefines what it means to produce fantastic user experiences and provides a way to achieve all the benefits of single page applications at a fraction of the complexity Rails 7 integrates the Hotwire frameworks of Stimulus and Turbo directly as the new defaults together with that hot newness of import maps The result is a toolkit so powerful that it allows a single individual to create modern applications upon which they can build a competitive business The way it used to be 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 7 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 extended tutorial as you write a web based store application Eliminate tedious configuration and housekeeping seamlessly incorporate 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 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 language this book contains a chapter that covers the basics necessary to understand the material in the book

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Ruby on Rails for Agile Web Development: A Hands-on Guide to Building Dynamic and Efficient Web Applications
Sajjad Umar, 2024-08-27 Master the Art of Agile Development with Ruby on Rails Key Features Master Ruby on Rails with practical guidance on Scrum and Kanban Build high performance efficient web applications with best practices Advance your web development skills and unlock new career opportunities Test your knowledge with chapter end quizzes to reinforce learning Book Description Discover the power of Ruby on Rails web development framework through the pages of Ruby on Rails for Agile Web Development This book combines the robustness of Rails with the agility of development methodologies like Scrum and Kanban to help you efficiently build high performing web applications Starting with an overview of Ruby and Rails architecture you will quickly grasp the fundamentals of agile development You will explore methodologies such as Scrum and Kanban while gaining hands on experience in key areas like CRUD operations database management styling authentication testing RESTful APIs deployment and more Each chapter concludes with a short quiz to reinforce your understanding and test your progress ensuring you effectively grasp the concepts By the end of the book you will emerge as a competent Ruby on Rails developer with a deep understanding of agile web development principles With real world examples and practical exercises this book empowers you to tackle real time challenges and build robust web applications

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RESTful Web Services Cookbook Subbu Allamaraju,2010-02-22 While the REST design philosophy has captured the imagination of web and enterprise developers alike using this approach to develop real web services is no picnic This cookbook includes more than 100 recipes to help you take advantage of REST HTTP and the infrastructure of the Web You ll learn ways to design RESTful web services for client and server applications that meet performance scalability reliability and security goals no matter what programming language and development framework you use Each recipe includes one or two problem statements with easy to follow step by step instructions for solving them as well as examples using HTTP requests and responses and XML JSON and Atom snippets You ll also get implementation guidelines and a discussion of the pros cons and trade offs that come with each solution Learn how to design resources to meet various application scenarios Successfully design representations and URIs Implement the hypertext constraint using links and link headers Understand when and how to use Atom and AtomPub Know what and what not to do to support caching Learn how to implement concurrency control Deal with advanced use cases involving copying merging transactions batch processing and partial updates Secure web services and support OAuth

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

Ruby Cookbook Lucas Carlson,Leonard Richardson,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

Learning Rails 3 Simon St. Laurent,Edd Wilder-James,Eric J Gruber,2012-07-17 If you re a web developer or designer ready to learn Rails this unique book is the ideal way to start Rather than throw you into the middle of the framework s Model View Controller architecture Learning Rails 3 works from the outside in You ll begin with the foundations of the Web you already know and learn how to create something visible with Rails view layer Then you ll tackle the more difficult inner layers the database models and controller code All you need to get started is HTML experience Each chapter includes exercises and review questions to test your understanding as you go Present content by building an application with a basic view and a simple controller Build forms and process their results progressing from simple to more complex Connect forms to models by setting up a database and create code that maps to database structures Use Rails scaffolding to build applications from a view centric perspective Add common web application elements such as sessions cookies and authentication Build applications that combine data from multiple tables Send and receive email messages from your applications Learning Rails 3 feels like a brisk pair programming session with professionals who know how to use Ruby

on Rails to get things done and get them done well Alan Harris author of Sinatra Up and Running **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 **Ruby Programming for the Absolute Beginner** Jerry Lee Ford Jr.,Jerry Lee Ford,2007 Targeting the novice this guide teaches the basics of computer programming with Ruby through the creation of simple computer games Not only will this learn by doing approach provide programmers with an instant sense of accomplishment but its also a fun way to learn *Best of Ruby Quiz* James Edward Gray,2006 Solve these twenty five popular programming puzzles and sharpen your programming skills as you craft solutions You ll find interesting and challenging programming puzzles including 800 Numbers Crosswords Cryptograms Knight s Tour Paper Rock Scissors Tic Tac Toe Texas Hold Em and more Learning to program can be quite a challenge Classes and books can get you so far but at some point you have to sit down and start playing with some code Only by reading and writing real code with real problems can you learn The Ruby Quiz was built to fill exactly this need for Ruby programmers Challenges solutions and discussions combine to make Ruby Quiz a powerful way to learn Ruby tricks See how algorithms translate to Ruby code get exposure to Ruby s libraries and learn how other programmers use Ruby to solve problems quickly and efficiently **The Book of Ruby** Huw Collingbourne,Chris Takemura,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

Enterprise Rails Dan Chak, 2008-10-21 What does it take to develop an enterprise application with Rails Enterprise Rails introduces several time tested software engineering principles to prepare you for the challenge of building a high performance scalable website with global reach You'll learn how to design a solid architecture that ties the many parts of an enterprise website together including the database your servers and clients and other services as well Many Rails developers think that planning for scale is unnecessary But there's nothing worse than an application that fails because it can't handle sudden success Throughout this book you'll work on an example enterprise project to learn first hand what's involved in architecting serious web applications With this book you will Tour an ideal enterprise systems layout how Rails fits in and which elements don't rely on Rails Learn to structure a Rails 2.0 application for complex websites Discover how plugins can support reusable code and improve application clarity Build a solid data model a fortress that protects your data from corruption Base an ActiveRecord model on a database view and build support for multiple table inheritance Explore service oriented architecture and web services with XML RPC and REST See how caching can be a dependable way to improve performance Building for scale requires more work up front but you'll have a flexible website that can be extended easily when your needs change Enterprise Rails teaches you how to architect scalable Rails applications from the ground up Enterprise Rails is indispensable for anyone planning to build enterprise web services It's one thing to get your service off the ground with a framework like Rails but quite another to construct a system that will hold up at enterprise scale The secret is to make good architectural choices from the beginning Chak shows you how to make those choices Ignore his advice at your peril Hal Abelson Prof of Computer Science and Engineering MIT

Agile Web Development with Rails 8 Sam Ruby, 2025-08-12 The eighth major release of Rails focuses on the ability to produce production ready applications It achieves this while building upon and retaining the ability to produce fantastic user experiences and achieves all the benefits of single page applications at a fraction of the complexity Rails 8 introduces Kamal 2 Thruster new database adapters replaces the asset pipeline and adds a new authentication generator The result is a toolkit so powerful that it allows a single individual to create modern applications upon which they can build a competitive business the way it used to be 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 8 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 We look in depth at the built in Rails features Follow along with an extended tutorial as you write a web based store application Eliminate tedious configuration and housekeeping seamlessly incorporate 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 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 language this book contains a chapter that covers the basics necessary to understand the material in the book [Ruby on Rails Web Mashup Projects](#) Chang Sau Sheong, 2008-04-24 A step by step tutorial to building web mashups **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 **simplicity** Dave Thomas, 2005-07-22 Software development is inherently complex but it needn't be as complicated as we make it Learn to recognize and deal with the gnarly stuff and your job is simpler your code is easier to create and to work with and you are more effective You won't find a bunch of rules practices and clever acronyms here There are no best practices because there's no such thing as a best practice You'll cut through real world complexities to discover and amplify what works best for you in your current context Twenty nine practices They're not about changing the world or your team or your company They are about you and how you can make your work simpler more humane and more effective And unlike methodologies that get imposed on you these are all things you can control for yourself Reduce bloat Communicate better with fewer meetings Optimize your environment and tools Plan for an uncertain future Reduce confrontations Synthesize fresh ideas And let's not forget the code Flip the role that data plays to simplify your source code and make it easier to work with Simplicity doesn't mean simplistic or naive It means producing work that is easy to understand and change and that somehow feels right It means making the stuff you create tidy and intuitive to work with you focus on what's meaningful and eliminate distractions You embrace clarity and minimalism stripping away the unnecessary to reveal what truly matters Simplicity is not absolute

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