

Everyday Rails Testing With Rspec

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~~[Rails Conf 2013 BDD and Acceptance Testing with RSpec](#)~~ ~~[\u0026 Capybara](#)~~ ~~[Everyday Rails Testing With Rspec](#)~~

2 ways to test Rails log messages with RSpec. By Aaron Sumner, August 10, 2020. ... (including Rails) The test can be structured so that all assertions are kept together – or better yet, the log assertion is the only thing being checked ... , subscribe to my newsletter for updates from Everyday Rails, book picks, ...

~~[2 ways to test Rails log messages with RSpec | Everyday Rails](#)~~

Don't worry, everyone has been there at some point--and while testing and test-driven development are important aspects of Rails development, many tutorials gloss over these components. In Everyday Rails Testing with RSpec, I'll show you how I got past that hurdle, increasing my code's trustworthiness and saving untold time in browser-based testing.

~~[Everyday Rails Testing with RSpec - Leanpub](#)~~

Everyday Rails Testing with RSpec by Aaron Sumner. Goodreads helps you keep track of books you want to read. Start by marking “Everyday Rails Testing with RSpec” as Want to Read: Want to Read. saving.... Want to Read. Currently Reading. Read. Other editions.

~~[Everyday Rails Testing with RSpec by Aaron Sumner](#)~~

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To start, add `rspec-retry` to the test group in your Gemfile, then `bundle install` to add it. Then, configure RSpec to use it – I prefer to do this in a separate file like `spec/support/rspec_retry.rb`, but you can also include it in your main `spec/rails_helper.rb` file, as shown in `rspec-retry`'s README. Whatever works for you.

~~Work around flaky test failures in Rails with rspec-retry ...~~

`group :development, :test do gem 'rspec-rails', '~> 3.6.0' # leave other gems provided by Rails end` If you're reworking with your own, existing application, this might look a little different for you. You'll want to include the `rspec-rails` dependency in such a way that it loads in both the Rails development and test

~~Everyday Rails Testing with RSpec~~

Everyday Rails Testing with RSpec is his first book. Colophon. The cover image of a practical, reliable, red pickup truck is by iStockphoto contributor Habman_18. I spent a lot of time reviewing photos for the cover – too much time, probably – but picked this one because it represents my approach to Rails testing – not flashy, and maybe not always the fastest way to get there, but solid and dependable.

~~Read Everyday Rails Testing with RSpec | Leanpub~~

Sample Rails 5.1 application for Everyday Rails Testing with RSpec: A Practical Approach to Test-driven Development by Aaron Sumner. This repository demonstrates incremental testing of an existing application, starting with an untested codebase and working through model, controller, feature, and request specs.

~~Everyday Rails Testing with RSpec sample application (2017 ...~~

Tests should be: Reliable; Easy to write; Easy to read; Steps for Setup: Add gems; Add test DB config/database.yml (pdf pg 24) `Install Rspec bin/rails g rspec:install; Configure RSpec In '.rspec' add '--format documentation' Other configurations in '/spec/rails_helper.rb' and '/spec/spec_helper.rb' Create Spec executable`

~~Everyday Rails: Testing With RSpec – A PlanarFe Adventure~~

Aside from the DSL that Rails provide for the model, RSpec also provides us with model specs, which allow us to properly unit test our models. We saw how we can tackle issues in the BDD way, by using specs and test-driven development. What is your preferred way to test models? Do you use BDD in your everyday work?

~~How to Test Rails Models with RSpec – Semaphore~~

RSpecを使ってRailsアプリケーションに信頼性の高いテストを書く実践的なアドバイスを提供します。詳細で丁寧な説明は本書のオリジナルコンテンツです。また、説明には実際に動かせるサンプルアプリケーションも使用します。本書は2017年版にアップデートされ、RSpec 3.6やRails 5.1といった ...

~~Everyday Rails – RSpecによるRailsテスト入門 – Leanpub~~

2 ways to test Rails log messages with RSpec If you're like me and don't need to test log output on a regular basis, you may not find the solutions to be immediately obvious. Here are two ways (that I know of) to approach the problem. (August 10, 2020)

~~Everyday Rails~~

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Learn to test Rails apps the way I learned, building up tests step-by-step, in Everyday Rails Testing with RSpec. Expanded to include exclusive content and a complete sample Rails application. Expanded to include exclusive content and a complete sample Rails application.

~~Everyday Rails Testing with RSpec book price changes ...~~

Everyday Rails Testing with RSpec, the book now covers Capybara 2.0, RSpec's new syntax, and more The next round of updates to my introduction to testing in Rails is here! (February 13, 2013)

~~Everyday Rails~~

Sample Rails 5.1 application for Everyday Rails Testing with RSpec: A Practical Approach to Test-driven Development by Aaron Sumner. This repository demonstrates incremental testing of an existing application, starting with an untested codebase and working through model, controller, feature, and request specs.

~~Everyday Rails Testing with RSpec sample application (2017 ...~~

Rails 5 has been out for several months now, and I 've received many questions about when Everyday Rails Testing with RSpec will be updated to reflect the new version of the Rails framework and recent changes to RSpec. I 've been quiet on the matter, but I finally have some news I 'd like to share with everyone who 's already supported my writing project, as well as those of you who have been on the fence about purchasing the book now.

~~Updates to Everyday Rails Testing with RSpec for Rails 5 ...~~

Sample Rails 4.0.x application for Everyday Rails Testing with RSpec: A Practical Approach to Test-driven Development by Aaron Sumner. This repository demonstrates incremental testing of an existing application, starting with an untested codebase and working through model, controller, and feature specs.

~~GitHub everydayrails/rspec_rails_4: Everyday Rails ...~~

By Aaron Sumner, November 20, 2017. File under: rspec . After the Rails core team announced major changes to controller-level testing upon the release of Rails 5.0, I wrote a couple of pieces in Everyday Rails about how to shift testing responsibility up, to either request specs, or browser-based feature specs (or system specs, in the current Rails testing landscape).

~~Replacing RSpec controller tests, part 3 ... - Everyday Rails~~

atom-everydayrails-rspec package. Atom snippets for RSpec, based on the style of Rails testing described in Everyday Rails Testing with RSpec. Snippets: Expect to: ex expect(\$1).to \$2. Expect to not: exn expect(\$1).to_not \$2. Expect block to: exb expect {\n\t\$1\n}.to \$2. Expect block to not: exbn expect {\n\t\$1\n}.to_not \$2. Let: let let(:\$1) { \$2 }

~~atom-everydayrails-rspec~~

Sample source for the 2017 edition of Everyday Rails Testing with RSpec. ruby testing learning tdd rspec bdd ruby-on-rails Ruby 218 258 23 6 Updated Oct 9, 2020. everyday-rails Source for the Everyday Rails blog, using the Jekyll static site framework. HTML 3 12 0 0 Updated Sep 29, 2020.

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~~Everyday Rails~~ — ~~GitHub~~

Using RSpec in Rails application requires `rspec-rails` gem to be added to your project. In doing so the dependent `rspec` gem is added to the project automatically. When the `rspec-rails` gem is added, the corresponding generator `rspec:install` appears in the list of available generators.

"Our tests are broken again!" "Why does the suite take so long to run?" "What value are we getting from these tests anyway?" Solve your testing problems by building and maintaining quality software with RSpec - the popular BDD-flavored Ruby testing framework. This definitive guide from RSpec's lead developer shows you how to use RSpec to drive more maintainable designs, specify and document expected behavior, and prevent regressions during refactoring. Build a project using RSpec to design, describe, and test the behavior of your code. Whether you're new to automated tests or have been using them for years, this book will help you write more effective tests. RSpec has been downloaded more than 100 million times and has inspired countless test frameworks in other languages. Use this influential Ruby testing framework to iteratively develop a project with the confidence that comes from well-tested code. This book guides you through creating a Ruby project with RSpec, and explores the individual components in detail. Start by learning the basics of installing and using RSpec. Then build a real-world JSON API, using RSpec throughout the process to drive a BDD-style outside-in workflow. Apply an effective test strategy to write fast, robust tests that support evolutionary design through refactoring. The rest of the book provides the definitive guide to RSpec's components. Use `rspec-core`'s metadata to slice and dice your spec suite. Dig into `rspec-expectations`' matchers: compose them in flexible ways, specify expected outcomes with precision, and diagnose problems quickly with the help of good failure messages. Write fast, isolated tests with `rspec-mocks`' test doubles while pushing your code toward simpler interfaces. The authors, with a combined 20 years of automated testing experience, share testing wisdom that will lead to a fun, productive testing experience. What You Need: To follow along with the book, you'll need Ruby 2.2+. The book will guide you through installing RSpec 3 and setting up a new project to use it.

Behaviour Driven Development is about writing software that matters. It is an approach to agile software development that takes cues from Test Driven Development, Domain Driven Design, and Acceptance Test Driven Planning. RSpec and Cucumber are the leading Behaviour Driven Development tools in Ruby. RSpec supports Test Driven Development in Ruby through the BDD lens, keeping your focus on design and documentation while also supporting thorough testing and quick fault isolation. Cucumber, RSpec's steadfast companion, supports Acceptance Test Driven Planning with business-facing, executable requirements documentation that helps to ensure that you are writing relevant software targeted at real business needs. The RSpec Book will introduce you to RSpec, Cucumber, and a number of other tools that make up the Ruby BDD family. Replete with tutorials and practical examples, the RSpec Book will help you get your BDD on, taking you from executable requirements to working software that is clean, well tested, well documented, flexible and highly maintainable.

Get ready to see Rails as you've never seen it before. Learn how to extend the

framework, change its behavior, and replace whole components to bend it to your will. Eight different test-driven tutorials will help you understand Rails' inner workings and prepare you to tackle complicated projects with solutions that are well-tested, modular, and easy to maintain. This second edition of the bestselling *Crafting Rails Applications* has been updated to Rails 4 and discusses new topics such as streaming, mountable engines, and thread safety. Rails is one of the most extensible frameworks out there. This pioneering book deep-dives into the Rails plugin APIs and shows you, the intermediate Rails developer, how to use them to write better web applications and make your day-to-day work with Rails more productive. Rails Core developer Jose Valim guides you through eight different tutorials, each using test-driven development to build a new Rails plugin or application that solves common problems with these APIs. You'll learn how the Rails rendering stack works and customize it to read templates from the database while you discover how to mimic Active Record behavior, such as validations, in any other object. You'll find out how Rails integrates with Rack, the different ways to stream data from your web application, and how to mix Rails engines and Sinatra applications into your Rails apps, so you can choose the most appropriate tool for the job. In addition, you'll improve your productivity by customizing generators and responders. This book will help you understand Rails' inner workings, including generators, template handlers, internationalization, routing, and responders. With the knowledge you'll gain, you'll create well-tested, modular, and robust solutions for your next project.

What others in the trenches say about *The Pragmatic Programmer*... “ The cool thing about this book is that it ’ s great for keeping the programming process fresh. The book helps you to continue to grow and clearly comes from people who have been there. ” —Kent Beck, author of *Extreme Programming Explained: Embrace Change* “ I found this book to be a great mix of solid advice and wonderful analogies! ” —Martin Fowler, author of *Refactoring and UML Distilled* “ I would buy a copy, read it twice, then tell all my colleagues to run out and grab a copy. This is a book I would never loan because I would worry about it being lost. ” —Kevin Ruland, Management Science, MSG-Logistics “ The wisdom and practical experience of the authors is obvious. The topics presented are relevant and useful.... By far its greatest strength for me has been the outstanding analogies—tracer bullets, broken windows, and the fabulous helicopter-based explanation of the need for orthogonality, especially in a crisis situation. I have little doubt that this book will eventually become an excellent source of useful information for journeymen programmers and expert mentors alike. ” —John Lakos, author of *Large-Scale C++ Software Design* “ This is the sort of book I will buy a dozen copies of when it comes out so I can give it to my clients. ” —Eric Vought, Software Engineer “ Most modern books on software development fail to cover the basics of what makes a great software developer, instead spending their time on syntax or technology where in reality the greatest leverage possible for any software team is in having talented developers who really know their craft well. An excellent book. ” —Pete McBreen, Independent Consultant “ Since reading this book, I have implemented many of the practical suggestions and tips it contains. Across the board, they have saved my company time and money while helping me get my job done quicker! This should be a desktop reference for everyone who works with code for a living. ” —Jared Richardson, Senior Software Developer, iRenaissance, Inc. “ I would like to see this issued to every new employee at my company.... ” —Chris Cleeland, Senior Software Engineer, Object Computing, Inc. “ If I ’ m putting together a project, it ’ s the authors of this book that I want. . . . And failing that I ’ d settle for people

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who ' ve read their book. ” —Ward Cunningham Straight from the programming trenches, *The Pragmatic Programmer* cuts through the increasing specialization and technicalities of modern software development to examine the core process--taking a requirement and producing working, maintainable code that delights its users. It covers topics ranging from personal responsibility and career development to architectural techniques for keeping your code flexible and easy to adapt and reuse. Read this book, and you'll learn how to Fight software rot; Avoid the trap of duplicating knowledge; Write flexible, dynamic, and adaptable code; Avoid programming by coincidence; Bullet-proof your code with contracts, assertions, and exceptions; Capture real requirements; Test ruthlessly and effectively; Delight your users; Build teams of pragmatic programmers; and Make your developments more precise with automation. Written as a series of self-contained sections and filled with entertaining anecdotes, thoughtful examples, and interesting analogies, *The Pragmatic Programmer* illustrates the best practices and major pitfalls of many different aspects of software development. Whether you're a new coder, an experienced programmer, or a manager responsible for software projects, use these lessons daily, and you'll quickly see improvements in personal productivity, accuracy, and job satisfaction. You'll learn skills and develop habits and attitudes that form the foundation for long-term success in your career. You'll become a Pragmatic Programmer.

If you ' re a web developer or designer ready to learn Ruby on Rails, this hands-on guide is the 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 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

For more than a decade, Ruby developers have turned to *The Ruby Way* for reliable “how-to” guidance on effective Ruby programming. Now, Hal Fulton and André Arko have thoroughly updated this classic guide to cover new language enhancements and developers ' experiences through Ruby 2.1. The new edition illuminates Ruby 2.1 through 400+ examples, each answering the question: “How do I do this in Ruby?” For each example, they present both a task description and realistic technical constraints. Next, they walk step-by-step through presenting one good solution, offering detailed explanations to promote deeper understanding. Conveniently organized by topic, *The Ruby Way, Third Edition* makes it easier than ever to find the specific solution you want—and to write better code by reflecting Ruby ' s unique philosophy and spirit. Coverage includes Ruby 2.1 overview: terminology, philosophy, and basic principles Best practices for strings and regular expressions Efficiently internationalizing your code Performing calculations (including trigonometry, calculus, statistics, and time/date calculations) Working with “Rubyesque” objects

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such as symbols and ranges Using arrays, hashes, stacks, queues, trees, graphs, and other data structures Efficiently storing data with YAML, JSON, and SQLite3 Leveraging object-oriented and dynamic features, from multiple constructors to program inspection Building GUIs with Shoes 4, Ruby/Tk, Ruby/GTK3, QtRuby, and other toolkits Improving thread performance by understanding Ruby ' s synchronization methods and avoiding its pitfalls Automating system administration with Ruby Data formats: JSON, XML, RSS, Atom, RMagick, PDF, and more Testing and debugging with RSpec, Minitest, Cucumber, byebug, and pry Measuring Ruby program performance Packaging and distributing code, and managing dependencies with Bundler Network programming: clients, time servers, POP, SMTP, IMAP, Open-URI Web applications: HTTP servers, Rails, Sinatra, HTML generation, and more Writing distributed Ruby software with drb Choosing modern development tools that maximize your productivity All source code for this book may be downloaded at www.rubyhacker.com. informit.com/aw informit.com/ruby rubyhacker.com/therubyway therubyway.io

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 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 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, 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 early and often with Heroku

Turn Vim into a full-blown development environment using Vim 8's new features and this sequel to the beloved bestseller Practical Vim. Integrate your editor with tools

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for building, testing, linting, indexing, and searching your codebase. Discover the future of Vim with Neovim: a fork of Vim that includes a built-in terminal emulator that will transform your workflow. Whether you choose to switch to Neovim or stick with Vim 8, you'll be a better developer. A serious tool for programmers and web developers, no other text editor comes close to Vim for speed and efficiency. Make Vim the centerpiece of a Unix-based IDE as you discover new ways to work with Vim 8 and Neovim in more than 20 hands-on tips. Execute tasks asynchronously, allowing you to continue in Vim while linting, grepping, building a project, or running a test suite. Install plugins to be loaded on startup - or on-demand when you need them - with Vim 8's new package support. Save and restore sessions, enabling you to quit Vim and restart again while preserving your window layout and undo history. Use Neovim as a drop-in replacement for Vim - it supports all of the features Vim 8 offers and more, including an integrated terminal that lets you quickly perform interactive commands. And if you enjoy using tmux and Vim together, you'll love Neovim's terminal emulator, which lets you run an interactive shell in a buffer. The terminal buffers fit naturally with Vim's split windows, and you can use Normal mode commands to scroll, search, copy, and paste. On top of all that: Neovim's terminal buffers are scriptable. With Vim at the core of your development environment, you'll become a faster and more efficient developer. What You Need: You'll need a Unix-based environment and an up-to-date release of Vim (8.0 or newer). For the tips about running a terminal emulator, you'll need to install Neovim.

Provides information on testing procedures and tools for Rails 2 and Rails 3.

It's easy to write correct Ruby code, but to gain the fluency needed to write great Ruby code, you must go beyond syntax and absorb the "Ruby way" of thinking and problem solving. In *Eloquent Ruby*, Russ Olsen helps you write Ruby like true Rubyists do – so you can leverage its immense, surprising power. Olsen draws on years of experience internalizing the Ruby culture and teaching Ruby to other programmers. He guides you to the "Ah Ha!" moments when it suddenly becomes clear why Ruby works the way it does, and how you can take advantage of this language's elegance and expressiveness. *Eloquent Ruby* starts small, answering tactical questions focused on a single statement, method, test, or bug. You'll learn how to write code that actually looks like Ruby (not Java or C#); why Ruby has so many control structures; how to use strings, expressions, and symbols; and what dynamic typing is really good for. Next, the book addresses bigger questions related to building methods and classes. You'll discover why Ruby classes contain so many tiny methods, when to use operator overloading, and when to avoid it. Olsen explains how to write Ruby code that writes its own code – and why you'll want to. He concludes with powerful project-level features and techniques ranging from gems to Domain Specific Languages. A part of the renowned Addison-Wesley Professional Ruby Series, *Eloquent Ruby* will help you "put on your Ruby-colored glasses" and get results that make you a true believer.

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