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BRYANT MILLS

Beginning Ruby Apress

Solve your Ruby programming problems that occur during your day-to-day scripting work. This book contains a varied selection of practical and interesting code recipes designed to make your coding life easier. Ruby Recipes includes solutions to problems in working with data, handling exceptions, writing blocks, and using regular expressions. This book provides ready scripts for both simple complex scripting tasks, which you can use readily or with only minor modifications. These scripts cover areas such as collections, classes and structures, functional programming, and log handling. With these handy recipes at your fingertips, you will be able to solve those niggling problems and become even more efficient. What You Will Learn Install and run Ruby Read and write data Write functions Work with arrays, ranges, hashes, and iterators Handle dates and time Process XML as text Master OOP concepts such as classes, objects, subclassing, and inheritance Connect to databases Who This Book Is For Programmers new to Ruby, and web developers interested in knowing the foundations of the language.

Professional Ruby on Rails Addison-Wesley Professional

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.

Beginning Ruby on Rails E-Commerce John Wiley & Sons

Offers coverage of Adobe Flex 3, the development framework for rich Internet applications, describing the latest features of the technology and how they can be used to build Web applications.

Selenium and Appium with Python "O'Reilly Media, Inc."

This book is a comprehensive guide to utilizing and creating Ruby Gems. Coverage provides an enormous code library that will help developers improve their projects. It details 34 of the best and most useful Gems, including ones to speed up web applications, process credit card payments, produce PDF documents, read and update RSS feeds, and acquire real-time shipping prices from FedEx and UPS. Each of these also comes complete with actual use cases and code examples that readers can immediately use in their own projects. In addition, the book describes how readers can package and distribute their own Ruby Gems.

MySQL Cookbook Pearson Education

Beginning Ruby is a thoroughly contemporary guide to this powerful object-oriented language. It's one of the only guides aimed at both the novice programmer as well as experienced developers who are new to Ruby. The book starts by explaining the principles behind object oriented programming and within a few chapters builds towards creating a genuine Ruby application. The book then explains key Ruby principles, such as classes and objects; projects, modules and libraries; and other aspects of Ruby such as database access. In addition, Ruby on Rails is covered in some depth and the book's appendixes provide essential and long-lasting reference information.

Practical Ruby for System Administration "O'Reilly Media, Inc."

Learn how to run automated tests on web and mobile apps efficiently KEY FEATURES ● Get started with automation testing using Python, Selenium, and Appium. ● Learn how to create a test automation framework from scratch. ● Learn how to perform web and mobile app testing using Selenium and Appium, respectively. DESCRIPTION Appium and Selenium are popular open-source frameworks widely used for test automation in the software industry. Python, on the other hand, is a versatile and powerful programming language known for its simplicity and readability. Combining Appium and Selenium with Python offers numerous advantages for test automation, including a simplified testing process, faster test execution, and increased efficiency in test script development. Written by a Test Automation Architect, this book aims to enhance your knowledge of Selenium and Appium automation tools. The book will help you learn how to leverage Python for test automation development, gaining skills to automate various types of elements, actions, gestures, and more in web and mobile applications, including Android and IOS. Furthermore, the book will help you create a robust and maintainable test automation framework from scratch. Lastly, the book will teach you how to utilize Selenium Grid with Docker to run and distribute tests across multiple machines, enabling you to maximize efficiency and productivity in test automation. By the end of the book, you will be able to build effective and scalable automated testing solutions using Python. WHAT YOU WILL LEARN ● Learn how to automate web testing with Selenium and Python. ● Learn how to automate Mobile testing with appium and Python. ● Learn how to handle exceptions and synchronization for web and mobile apps. ● Learn how to automate Hybrid apps using Selenium and Appium. ● Learn how to integrate Selenium Grid with Docker. WHO THIS BOOK IS FOR This book is for Software Quality Assurance, including Test Automation Engineers, Product Owners, and Developers who are looking to enhance their test automation skills. TABLE OF CONTENTS 1. Testing Process and Role of Automation 2. Python Programming - Setup and Core Concepts 3. Selenium for Web Automation 4. Appium for Mobile Automation 5. Locators and Handling Web Elements 6.

Appium: Locators and Gestures 7. Synchronization, Exception Handling and Assertions 8. Hybrid Application Automation & Launching Multiple Apps 9. Selenium Automation Framework – Part 1 10. Selenium Automation Framework – Part 2 11. Mobile Automation Framework 12. Dockerized Selenium Grid 13. Bonus Chapter – Python Interview Questions

Handbook of Semantic Web Technologies Elsevier

Updated for Ruby 2.2, this handy reference offers brief yet clear explanations of Ruby's core elements—from operators to blocks to documentation creation—and highlights the key features you may work with every day. Need to know the correct syntax for a conditional? Forgot the name of that String method? This book is organized to help you find the facts fast. Ruby Pocket Reference, 2nd Edition is ideal for experienced programmers who are new to Ruby. Whether you've come to Ruby because of Rails, or you want to take advantage of this clean, powerful, and expressive language for other applications, this reference will help you easily pinpoint the information you need. You'll find detailed reference material for: Keywords, operators, comments, numbers, and symbols Variables, pre-defined global variables, and regular expressions Conditional statements, method use, classes, and exception handling Methods for the BasicObject, Object, Kernel, String, Array, and Hash classes Time formatting directives New syntax since Ruby 1.9

Ruby on Rails Tutorial Apress

Ruby is an interpreted language, capable of saving programmers considerable time during program development since no compilation and linking are necessary. It is ideal for writing text-processing applications, server-side scripts, application prototypes, mathematics, and for many everyday programming tasks. * Reviews Ruby's clever syntax and demonstrates why that makes it a perfect choice for beginning programmers, and also shows how its multipurpose capabilities make it a sound choice for experienced developers * Explores Ruby's uses for prototyping, text processing, and other tasks

Ruby Programming for the Absolute Beginner Apress

This definitive guide examines how to take advantage of the new Agile methodologies offered when using Ruby on Rails (RoR). You'll quickly grasp the RoR methodology by focusing on the RoR development from the point of view of the beginner- to intermediate-level Microsoft developer. Plus, you'll get a reliable roadmap for migrating your applications, skill set, and development processes to the newer, more agile programming platform that RoR offers.

Ruby on Rails Tutorial John Wiley & Sons

Provides information on building Web applications using Ruby on Rails.

Ajax Black Book, New Edition (With Cd) Packt Publishing Ltd

Ruby on Rails offers developers the opportunity to create fully-featured web applications in double-quick time. Rails and e-commerce are a match made in heaven and Beginning Ruby on Rails E-Commerce is the first book to directly target this market. The book explains, via real-life scenarios, how to use Rails to create every aspect of an online store – from creating a product catalog, to building a reliable shopping cart system, all the way to features and functions like customer feedback forums. This combination of high sophistication and broad focus makes this an essential working reference – the book all developers are calling for.

The Ruby Programming Language John Wiley & Sons

An expert guide to Ruby, a popular new Object-Oriented Programming Language Ruby is quickly becoming a favourite among developers who need a simple, straight forward, portable programming language. Ruby is ideal for quick and easy object-oriented programming such as processing text files or performing system management. Having been compared with other programming languages such as Perl, Python, PCL, Java, Eiffel, and C++; Ruby is popular because of its straight forward syntax and transparent semantics. Using step-by-step examples and real world applications, the Ruby Developer's Guide is designed for programmers and developer's looking to embrace the object-oriented features and functionality of this robust programming language. Readers will learn how to develop, implement, organize and deploy applications using Ruby. Ruby is currently experiencing a rapid rise in popularity in the object-oriented programming community Readers receive up-to-the minute links, white papers, and analysis for two years at solutions@syngress.com Comes with a wallet-sized CD containing a printable HTML version of the book, all of the source code examples and demos of popular Ruby third-party programming tools and applications
Rails on Windows Pragmatic Bookshelf

If you're a developer or system administrator lured to Mac OS X because of its Unix roots, you'll quickly discover that performing Unix tasks on a Mac is different than what you're accustomed to. Mac OS X for Unix Geeks serves as a bridge between Apple's Darwin OS and the more traditional Unix systems. This clear, concise guide gives you a tour of Mac OS X's Unix shell in both Leopard and Tiger, and helps you find the facilities that replace or correspond to standard Unix utilities. You'll learn how to perform common Unix tasks in Mac OS X, such as using Directory Services instead of the standard Unix /etc/passwd and /etc/group, and you'll be able to compile code, link to libraries, and port Unix software using either Leopard and Tiger. This book teaches you to: Navigate the Terminal and understand how it differs from an xterm Use Open Directory (LDAP) and NetInfo as well as Directory Services Compile your code with GCC 4 Port Unix programs to Mac OS X with Fink Use MacPorts to install free/open source software Search through metadata with Spotlight's command-line utilities Build the Darwin kernel And there's much more. Mac OS X for Unix Geeks is the ideal survival guide to tame the Unix side of Leopard and Tiger. If you're a Unix geek with an interest in Mac OS X, you'll soon find that this book is invaluable.

Professional Heroku Programming Apress

A guide to Ruby programming covers such topics as datatypes and objects, expressions, classes and modules, control structures, and the Ruby platform.

Ruby on Rails for Microsoft Developers "O'Reilly Media, Inc."

A complete guide to building and deploying web apps with Heroku A cloud application platform, Heroku is currently the only approved platform for creating apps within Facebook, and its number of users is growing at rapid pace. However, there are very few books on the market that offer professional-level coverage of this platform, until now. The author duo begins with an introduction to the Heroku platform and its associated core concepts and then goes on to explain how writing for this platform differs from that of traditional development systems. Example applications, additional resources, and advice for your next steps round out this resource, making it a thorough, indispensable guide. Features information not found anywhere else, as both authors work for Heroku Explains the inner workings of Heroku with special emphasis placed on building web and mobile

applications Introduces GIT-based development workflow and the process model within the Heroku platform Details coding, building, deploying, and scaling effectively using the Heroku tool base Providing you with fully functional code and downloadable code examples, Professional Heroku Programming is your complete guide to mastering this platform.

Ruby Cookbook Apress

While most books written about Rails cater to programmers looking for information on data structures, Learning Rails targets web developers whose programming experience is tied directly to the Web. Rather than begin with the inner layers of a Rails web application--the models and controllers--this unique book approaches Rails development from the outer layer: the application interface. You'll learn how to create something visible with Rails before reaching the more difficult database models and controller code. With Learning Rails, you can start from the foundations of web design you already know, and then move more deeply into Ruby, objects, and database structures. This book will help you: Present web content by building an application with a basic view and a simple controller, while learning Ruby along the way Build forms and process their results, progressing from the simple to the more complex Connect forms to models by setting up a database, and use Rails' ActiveRecord to 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 Create simple but dynamic interfaces with Rails and Ajax Once you complete Learning Rails, you'll be comfortable working with the Rails web framework, and you'll be well on your way to becoming a Rails guru.

Learning Rails "O'Reilly Media, Inc."

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

Hands-On Continuous Integration and Delivery BPB Publications

Nothing less than a revolution in the way web applications are constructed, Ruby on Rails (RoR) boasts a straightforward and intuitive nature that avoids programming repetition and makes it infinitely easier to build for the web. This book captures the current best practices to show you the most efficient way to build a spectacular web application with RoR. You'll learn everything you need to know in order to extend Rails so that you can take advantage of the many exciting and wonderful things that are being done by the diligent RoR programming community.

Beginning Ruby John Wiley & Sons

This book discusses what Ajax is and what it means to Web developers, as well as the technologies behind Ajax applications. Working through this book, you'll discover how Ajax gives web developers the ability to build applications that are more interactive, more dynamic, more exciting and enjoyable for their users. This book shows you how to write some basic applications that use client-side JavaScript to request information from a Server side component and display it without doing a full page reload. This book teaches you how to create applications according to Ajax principles. It also presents several strategies for communicating between the client and the server, including sending raw data, and using XML or JSON (JavaScript Object Notation) for sending more complex collections of data. · AJAX: A New Approach · Understanding JavaScript for AJAX · Asynchronous data transfer with XMLHttpRequest · Implementing AJAX Frameworks · Implementing Yahoo UI Library · Implementing Google Web Toolkit · Creating Maps in AJAX · Creating ASP.NET AJAX Application · Integrating PHP and AJAX · Integrating AJAX with JSF · Integrating AJAX with Struts · Faster data transfer with JSON in AJAX · Understanding AJAX Patterns · Consuming Web Services in AJAX · Securing AJAX Applications · Debugging the AJAX Application

Ajax on Rails "O'Reilly Media, Inc."

Data is getting bigger and more complex by the day, and so are your choices in handling it. Explore some of the most cutting-edge databases available - from a traditional relational database to newer NoSQL approaches - and make informed decisions about challenging data storage problems. This is the only comprehensive guide to the world of NoSQL databases, with in-depth practical and conceptual introductions to seven different technologies: Redis, Neo4J, CouchDB, MongoDB, HBase, Postgres, and DynamoDB. This second edition includes a new chapter on DynamoDB and updated content for each chapter. While relational databases such as MySQL remain as relevant as ever, the alternative, NoSQL paradigm has opened up new horizons in performance and scalability and changed the way we approach data-centric problems. This book presents the essential concepts behind each database alongside hands-on examples that make each technology come alive. With each database, tackle a real-world problem that highlights the concepts and features that make it shine. Along the way, explore five database models - relational, key/value, columnar, document, and graph - from the perspective of challenges faced by real applications. Learn how MongoDB and CouchDB are strikingly different, make your applications faster with Redis and more connected with Neo4J, build a cluster of HBase servers using cloud services such as Amazon's Elastic MapReduce, and more. This new edition brings a brand new chapter on DynamoDB, updated code samples and exercises, and a more up-to-date account of each database's feature set. Whether you're a programmer building the next big thing, a data scientist seeking solutions to thorny problems, or a technology enthusiast venturing into new territory, you will find something to inspire you in this

book. What You Need: You'll need a *nix shell (Mac OS or Linux preferred, Windows users will need Cygwin), Java 6 (or greater), and Ruby 1.8.7 (or greater). Each chapter will list the downloads required for that database.