Chapter 1 : Beginning Ruby, 2nd Edition - pdf - Free IT eBooks Download

Based on the bestselling first and second editions, Beginning Ruby, Third Edition is a leading guide to learn Ruby from the ground up. The new edition of this book provides the same excellent introduction to Ruby as the previous editions plus updates for the newest version of Ruby

After being received well by readers on Hacker News and Reddit a week ago, this story was Slashdotted with an inaccurate summary on October 16 â€" the same day my daughter was born! I feel, however, I need to give some extra information throughout this post to clarify the points that were misunderstood by a minority of readers. These added notes are in bold italics. Apress gives you a third at a time at these points: Some non-writers make the mistake that an advance is a type of grant or bursary and that once the book is out, you earn more money per copy sold. If I promote the book with an affiliate link to Amazon. Since there are no printing or supply chain costs, though, you get double the royalties on e-books. In 2 years 8 full quarters , paper copies and e-books were sold. The second edition of Beginning Ruby was commissioned in late and came out in August , so there are no sales figures for it at all yet. Other Apress authors have suggested it will. In the grand scheme of things, selling about copies of a technical book is neither cause for a great celebration or despair. Back in they looked like this: Somehow my book outsold his, but he got a better advance I thought these statements were pretty cool. In Apress implemented a new, supposedly better backoffice system, and now royalty statements are like this: Apologies for the image quality; I took it on my iPhone and Photoshopped it. This statement turned up today and it merely covers some e-book sales that occurred in the gap between the first and second edition which is why it only covers about sales. I get the jist, but they do crazy things like split a I then got these amounts back sometime recently. In late , an editor at Apress â€" Michelle Lowman Update: Who, by the way, was a great editor. Since , a number of library preferences had changed, URLs had changed, and there were quite a few updates or new sections to do such as references to Ruby 1. Your royalty rate and sales figures are even reset back to square one! Like Seth Godin and, well, hundreds of other authors, I believe free electronic copies can significantly increase mindshare and print sales. With a book like Beginning Ruby, the majority of readers want a print book, so it seemed a no-brainer to keep sales strong in a market with growing competition from Manning, particularly. I begged and begged, wrote a couple of pleas, and offered to talk directly to these people to get my ideas across, but nope â€" nothing. The only compromise that was reached was that a couple of chapters could be released per month, separately â€" which is about as appealing to readers as getting a tenth of an orgasm. Some readers have, rightly, pointed out that there are different business cases regarding giving away e-books in order to encourage print sales â€" and not all books are likely to meet the criteria. You can read both of these awesome titles online, in full, for free. This is the most contentious section and the most misunderstood. I am basically saying two things: I say this is NOT a good idea if you are not aware of the risks. My reaction to seeing other Apress books getting the free, electronic version treatment is: There are even links on Twitter to torrents like this. I am happy for you to pirate my book, but.. Now â€" a thought experiment.. According to my contract, I own the copyright to the entire book except for the cover, table of contents, and the indexes. My contract also states that I have exclusively allowed Apress to publish and reproduce my content. If a little fame and respect are all you want, one book is enough. If you want to earn a serious income from books, you need to pump out several books.

Chapter 2 : Download PDF EPUB Beginning Python From Novice To Professional - PDF and ePub Downlo

"Beginning Ruby" is a thoroughly contemporary guide for every type of reader who wants to learn Ruby, from novice p However, it is an extremely powerful and versatile programming language in its own right.

Jun 07, Jascha rated it did not like it Believe it or not, Ruby is 21 years old and one of the hottest programming languages out there. Not only because of its features, but also because it has a quite vibrant and active community supporting it. This resulted in many projects being developed in Ruby: This popularity is re Believe it or not, Ruby is 21 years old and one of the hottest programming languages out there. This popularity is reflected by a lot of documentation available. We curious people also have quite a rich selection of titles to pick from in case we prefer a book. From Novice to Professional is an introductiory text that is meant to get anyone started with the language and its core features. Released back in , this second version covers Ruby 1. It is meant to teach beginners the basics of the language, so that most of the concepts, which include the core data types and object oriented programming, are still valid and valuable. It is quite a big book, which could be roughly split into three parts: The reader is introduced to the basic concepts of OOP and their role in Ruby. We are also shown how to install Ruby and how get started with the interactive terminal. No word is said about RVM, though, which is now the de facto Ruby version management system. The second part of the book dives, instead, into the core of the language: The basic data types are also presented and used through Hello World! Here the author gives the readers a quick taste of what Ruby can do, without really going deep into any of those subjects. While the topics chosen by the author are pretty much appropriated for an introductory text, the book is, overall, hard to read and, mostly follow. As an example, when the author discusses encapsulation, it first introduces the public and private access modifiers then, later on, in a different paragraph, comes out with ah by the way, there is a third way to hide data to the outside. Another thing that definitely caught my attention was the chapter discussing projects and how Ruby searches through different paths for modules. Throughout the whole book, the examples are way too short and easy. While it is true that this is a book for beginners, they never go beyond the Hello World! The reader never sees the true capabilities of Ruby in action. Overall I am not happy with this book. The information is not complete and the reader is abruptly moved from concept to concept. As usual, you can find more reviews on my personal blog: Feel free to pass by and share your thoughts!

Chapter 3 : Beginning Ruby : The Book To Learn Ruby Programming

Based on the bestselling first edition, Beginning Ruby: From Novice to Professional, Second Edition is the leading guide for every type of reader who wants to learn Ruby from the ground up.

If you buy something we get a small commission at no extra charge to you. Take a good look over this list and see what you can find! Anyone can pick up this book and work through these lessons to come out the other side a confident Ruby programmer. Spanning a total of pages this really is an ultimate guide to the Ruby programming environment. It covers the basic syntax of the language and how to get it setup to run locally on your machine. This book is a tad outdated with the most recent coverage being Ruby v1. In Head First Ruby: For a clear guide that explains all the confusing points of Ruby I have to suggest this for anyone, especially non-technical people. The Well-Grounded Rubyist The Well-Grounded Rubyist is an interesting book since it covers a lot of ground for both newbies and more intermediate coders. Early chapters explain the Ruby syntax in a clear manner that should help you keep up with lessons as they move forward. This also means the book can be tougher for newcomers who have never used a programming language in their life. But the level of detail is exquisite which make this valuable for anyone willing to work through the guide. From Novice to Professional Understanding a new programming language often takes the right kind of teacher. In the book Beginning Ruby: Early chapters explain the principles of object-oriented programming and how Ruby should work. Think of this book like a tour through the Ruby landscape. Learn Ruby in 24 Hours or Less For a super cheap and pretty short intro to the Ruby language this book is a nice choice without denting your credit card. Learn Ruby in 24 Hours or Less by Robert Dwight is one of the newest books in this list and also one of the shortest. It totals pages with chapters on various fundamentals of programming like classes, objects, loops, and inheritance. This is fully up to date with the newest version of Ruby 2. Because the book is so short it really only works to whet your appetite into this language. Intro To Ruby Programming is very clean and straightforward. Each chapter introduces a new topic along with plenty of examples and clear explanations of the code. Ruby on Rails Tutorial Currently in its 4th edition this massive resource is just what the beginning programmer needs by their side while venturing into the wild world of Ruby. With pages and years of updates, Ruby on Rails Tutorial: Learn Web Development with Rails by Michael Hartl is easily the strongest beginning literature out there. If you have any serious interest in Ruby for web development then this book is an excellent place to start. Practical Object-Oriented Design in Ruby takes you through the process of an object-oriented workflow. Each chapter helps to further your knowledge of objects, classes, and code organization to make your code readable and optimized. Complete beginners can benefit a lot from these lessons along with more semi-experienced coders who want to touch up their OOP knowledge. Thankfully this page guide is an excellent starting point and the lessons are more than practical. It does help if you already have experience building Ruby apps so I consider this more as an intermediate-level book. Effective Ruby Here is yet another book aimed at intermediate devs and I think this one can bring a semi-decent programmer to the top of their game. Professional programmers who work in teams can often ask lead coders how to structure their projects. So a book like this is truly valuable for newer coders because the tips and techniques apply to all professional projects. Chapters are split into different topics like exceptions, metaprogramming , and testing. You can dive into any section you want or skip around to different lessons that interest you. Learn Game Programming with Ruby is a fairly short yet oh-so-detailed guide on the process of building games on Ruby. The author Mark Sobkowicz takes you through many different libraries for adding sound FX, animation, and 2D graphics for any type of game. The exercises are extremely practical so you can reuse some of these codes in your own projects. Just note you really need to understand the fundamentals of Ruby before you can move onto this book. Design Patterns in Ruby Ruby is very unique with its own style different from legacy programming languages. Design Patterns in Ruby looks into the unique qualities of Ruby showing how to best design applications that work. The author talks about algorithms, class structures, iterators, and how to observe patterns by studying other codebases. You should already understand some OOP and have practical experience building object-oriented applications before reading this book. The goal of this book is to help

improve your code and set you up to see design patterns everywhere. This can include API work or people developing huge social networking websites. Gathering user data is one thing, but organizing it and sorting for patterns is a whole different concept. Rob explains the importance of gathering data properly via database calls, API work, or just scraping raw websites and organizing the data. These techniques are extremely powerful and you can use them in so many ways. If you wanna use Ruby to process text then this book is a must-read. Learn Ruby the Hard Way comes with 52 pristine exercises for teaching the fundamental principles of proper Ruby programming. Early chapters start from the basics of installing Ruby and running a simple hello, world application. With pages this is not a huge book so it should not feel intimidating to anyone. But it does force you to take action which is ultimately the only way to truly learn anything. Ruby Under a Microscope Once you get past the basics you may want to learn a bit more about how Ruby functions. The book Ruby Under a Microscope is perfect for this. Author Pat Shaughnessy takes a deep dive into the Ruby language exploring how the code executes and what makes some code more efficient. Two other implementations of Ruby also get some page time: JRuby and Rubinius respectively. Overall I recommend this book for intermediate-to-advanced programmers who love Ruby and want to really understand how it all functions. This will not immediately help you solve problems or build out that cool new project. But it will give you a newfound respect for the language and how it operates. Currently Rails is at version 5. Author Obie Fernandez is a well-known Ruby programmer who boasts massive support for the language and the Rails framework. Still I think anyone can get through this book if they want to learn Rails bad enough. Learning Sinatra This is the newest and most up-to-date book on the Ruby Sinatra framework. Learning Sinatra was first published in mid and spans a solid pages of exercises from basic setup to detailed customization. It rivals the Rails framework which is the most common choice for Ruby programmers. This book is pretty short but also incredibly detailed using practice projects to explain simple concepts from scratch. Each code snippet has a very clear explanation so you should have no problem picking up the framework quickly. Recipes for Object-Oriented Scripting As a massive desk reference and a reliable code resource I absolutely recommend this book for any serious Ruby coder. Recipes for Object-Oriented Scripting is the definitive guide to web development, distributed programming, multithreading, and tons of techniques for better OOP. This book is massive and it can feel intimidating. Instead you can flip around to find the exact recipes you need to help you learn exactly what you want. If you like the idea of a massive desk reference then I cast my vote for the Ruby Cookbook. This book references class structures and objects along with complex topics for text processing, algorithm development , and regular expressions. This is also a book you can re-read many times over to refresh your mind and pick up some of the nuanced techniques you may have missed after the first read through. I know it can be tough finding the right resource but I truly hope this list can help everyone improve their Ruby coding abilities. Intro To Ruby Programming for the absolute beginner just to understand the fundamentals. Then I recommend The Well-Grounded Rubyist to bring you far beyond the fundamentals and to solidify your design patterns. Jaime Morrison Jaime is a jr. He covers general news and useful resources in the web design space.

Chapter 4 : Beginning Ruby: From Novice to Professional by Peter Cooper

Beginning Ruby: From Novice to Professional / Edition 2 Beginning Ruby is the only book you'll need to take yourself from the point of not knowing Ruby at all to the point of being proficient in the language.

Chapter 5 : Beginning Ruby: From Novice to Professional - Peter Cooper - Google Books

"Beginning Ruby: From Novice to Professional (Beginning From Novice to Professional) 2nd Edition" is an excellent book for beginners to start the Ruby. It covers the different topics in an easy way to understand the complex programming terminologies.

Chapter 6 : Beginning Ruby, 3rd Edition - pdf - Free IT eBooks Download

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Beginning Ruby Dear Reader, Beginning Rubyis the only book you'll need to take yourself from the point of Beginning Ruby From Novice to Professional.

Chapter 7 : 20 Best Ruby Programming Books: From Novice To Professional

Beginning Ruby: From Novice to Professional Understanding a new programming language often takes the right kind of teacher. If you're teaching yourself this can be tougher, but if you learn the concepts properly you should still have an easy time.

Chapter 8 : Read Download Beginning Ruby From Novice To Professional PDF â€" PDF Download

I think Beginning Ruby: From Novice to Professional is a better first Ruby book than the venerable Pickaxe. If you want to learn Ruby, Beginning Ruby is the book to buy. â€" Larry Wright.

Chapter 9 : Beginning Ruby, 3rd Edition - PDF eBook Free Download

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