Seven Languages in Seven Weeks: A Pragmatic Guide to Learning Programming Languages

By Bruce A. Tate

The Pragmatic Programmers. Paperback. Book Condition: new. BRAND NEW, Seven Languages in Seven Weeks: A Pragmatic Guide to Learning Programming Languages, Bruce A. Tate, Ruby, Io, Prolog, Scala, Erlang, Clojure, Haskell. With Seven Languages in Seven Weeks, by Bruce A. Tate, you'll go beyond the syntax-and beyond the 20-minute tutorial you'll find someplace online. This book has an audacious goal: to present a meaningful exploration of seven languages within a single book. Rather than serve as a complete reference or installation guide, Seven Languages hits what's essential and unique about each language. Moreover, this approach will help teach you how to grok new languages. For each language, you'll solve a nontrivial problem, using techniques that show off the language's most important features. As the book proceeds, you'll discover the strengths and weaknesses of the languages, while dissecting the process of learning languages quickly--for example, finding the typing and programming models, decision structures, and how you interact with them. Among this group of seven, you'll explore the most critical programming models of our time. Learn the dynamic typing that makes Ruby, Python, and Perl so flexible and compelling. Understand the underlying prototype system that's at the heart of JavaScript. See how...

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Reviews

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Subtitle. A Pragmatic Guide to Learning Programming Languages. Languages That Are Shaping the Future. A Guide to Modern Databases and the NoSQL Movement. Adventures in Better Web Apps. When Threads Unravel. Â ""I have been programming for 25 years in a variety of hardware and software languages. After reading Seven Languages in Seven Weeks, I am starting to understand how to evaluate languages for their objective strengths and weaknesses. More importantly, I feel as if I could pick one of them to actually get some work done.""--Chris Kappler, Senior scientist Raytheon, BBN Technologies. ""I spent most of my time as a computer sciences student saying I didn't want to be a software developer and then became one anyway. Trending. Learning Lab. Open source guides. Connect with others. Events. Community forum. GitHub Education. GitHub Stars program. Marketplace. Pricing.Â ebooks/ebooks/2012-2-14books/Seven Languages in Seven Weeks.pdf. Go to file. Go to file T. the do Seven Databases in Seven Weeks: A Guide to Modern Databases and the NoSQL Movement JavaScript: JavaScript For Beginners - Learn JavaScript Programming with ease in HALF THE TIME - Everything about the Language, Coding, Programming and Web Pages You need to know. 115 PagesÂ·2017Â·578 KBÂ·84,690 DownloadsÂ·New!Â Learn to harness the power of AI for natural language processing, performing tasks such as spell The Seven Spiritual Laws of Yoga: A Practical Guide to Healing. 225 PagesÂ·2007Â·2.42 MBÂ·90,126 Downloads. Guide to Healing The Seven Spiritual Laws of Yoga: A Practical Guide to Healing Body, Mind, and Sp Seven languages in seven weeks : a pragmatic guide to learning programming languages. Press Release: November 9, 2010. Seven Languages in Seven Weeks: A Pragmatic Guide to Learning Programming Languages--New from Pragmatic Bookshelf. Raleigh, NCâ€"Want to become a better programmer? Learning a new programming language will show you new ways of thinking, and new approaches to problem solving that will help you be a better programmer in any language. And what if you could learn the important lessons from seven different languages? You'd be unstoppable. In Seven Languages in Seven Weeks (Pragmatic Bookshelf, $34.95) best-selling author Bruce A. Tate gives you a hands-on tour of Buy a cheap copy of Seven Languages in Seven Weeks: A book by Bruce A. Tate. You should learn a programming language every year, as recommended by The Pragmatic Programmer. But if one per year is good, how about Seven Languages in Seven Free shipping over $10.Â But if one per year is good, how about Seven Languages in Seven Weeks ? In this book you'll get a hands-on tour of Clojure, Haskell, Io, Prolog, Scala, Erlang, and Ruby. Whether or not your favorite language is on that list, you'll broaden your perspective of programming by examining these languages side-by-side. You'll learn something new from each, and Read Full Overview. Edition Details. Format:Paperback. Language:English. ISBN:193435659X. ISBN13:9781934356593.