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Programming Clojure Stuart Halloway

Stuart Halloway is a member of Clojure/core and CTO at

Relevance, where he spends his time on secret projects for world

domination, and watching Phineas and Ferb. Aaron Bedra is a

member of Clojure/core and a developer at Relevance, Inc. where

he spends his time as a tech lead, speaker and author.

Programming Clojure: Halloway, Stuart, Bedra, Aaron ...

Clojure is elegant. Clojure's clean, careful design lets you write

programs that get right to the essence of a problem, without a lot of

clutter and ceremony. Clojure is Lisp reloaded. Clojure has the

power inherent in Lisp, but is not constrained by the history of Lisp.

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Programming Clojure by Stuart Halloway, Alex Miller and ...

Stuart Halloway is a founder and president of Cognitect (formerly Relevance). He is a Clojure committer, and a developer of the Datomic database. Stuart has written a number of books and technical articles. Of these, he is most proud of Programming Clojure.

Programming Clojure, Third Edition by Alex Miller with ...

GitHub is where the world builds software. Millions of developers and companies build, ship, and maintain their software on GitHub  the largest and most advanced development platform in the world.

GitHub - stuarthalloway/programming-clojure: Sample code ...

Stuart Halloway is a co-founder of Relevance, Inc. and is the author of Programming Clojure, Component Development for the Java Platform and Rails for Java Developers. He regularly speaks at...

Stuart Halloway on Clojure and Functional Programming

Stuart Halloway: Introduction to Clojure. from NDC Conferences

PRO . 7 years ago. ... composable protocols make Clojure programming swift, surgical and accurate. Clojure's expressiveness does not mean that you have to compromise on power. It is an explicit design goal of Clojure to provide access to the power of the underlying platform, and for ...

Stuart Halloway: Introduction to Clojure on Vimeo

Clojure is a functional language; learn how to write programs in a functional style, and when and how to use recursion to your advantage. Discover Clojure's unique approach to state and identity, techniques for polymorphism and open systems using multimethods and protocols, and how to leverage Clojure's metaprogramming capabilities via macros.

Programming Clojure | Alex Miller; Stuart Halloway; Aaron ...

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Clojure experts Stuart Halloway and Aaron Bedra have updated the first book on Clojure, and new examples have been added to demonstrate the power and depth of the new features. Programming Clojure, 2nd Edition covers new concepts like Protocols and Datatypes, as well as Clojure...

Programming Clojure (□□)

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Stuart Halloway glosses over Clojure's fundamental language paradigms, like functional programming, recursion, and Java. While I suspect it would be near impossible to explain functional programming without devoting an entire book to it, Stuart Halloway doesn't even try, instead hoping that the reader will magically figure it out on his own.

Programming Clojure by Stuart Halloway (2012-04-20 ...

Programming Clojure by Stuart Halloway. If you're a Java programmer, if you care about concurrency, or if you enjoy working in low-ceremony language such as Ruby or Python, Programming Clojure is for you. Clojure is a general-purpose language with direct support for Java, a modern Lisp dialect, and support in both the language and data structures for functional programming.

Programming Clojure by Stuart Halloway | The Pragmatic ...

Stuart Halloway Clojure is a dynamic language for the Java Virtual Machine, with a compelling combination of features: Clojure is elegant. Clojure's clean, careful design lets you write programs that get right to the essence of a problem, without a lot of clutter and ceremony. Clojure is Lisp reloaded.

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Stuart Halloway is a founder and president of Cognitect (formerly Relevance). He is a Clojure committer, and a developer of the Datomic database. Stuart has written a number of books and technical articles. Of these, he is most proud of Programming Clojure. Aaron Bedra is CTO and CSO at Eligible.

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Stuart Halloway is the author of Programming Clojure (3.83 avg  
rating, 612 ratings, 52 reviews, published 2009), Rails for Java  
Developers (3.46 avg rati...

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Stuart Halloway (Author of Programming Clojure)

Buy Programming Clojure by Halloway, Stuart online on Amazon.ae at best prices. Fast and free shipping free returns cash on delivery available on eligible purchase.

Programming Clojure by Halloway, Stuart - Amazon.ae

Programming Clojure, released in May 2009, is currently the only book out there devoted to Clojure, and the introduction is written by the language's creator, Rich Hickey, who says, 'What is so thrilling about Stuart's book is the extent to which he "gets" Clojure.' The book earns its place on the Pragmatic Bookshelf by guiding the user through rewriting a part of Ant into a new build tool called Lancet □ adding to the project what you just learned about Clojure at the end of each chapter."

Drowning in unnecessary complexity, unmanaged state, and tangles of spaghetti code? In the best tradition of Lisp, Clojure gets out of your way so you can focus on expressing simple solutions to hard problems. Clojure cuts through complexity by providing a set of composable tools--immutable data, functions, macros, and the interactive REPL. Written by members of the Clojure core team, this book is the essential, definitive guide to Clojure. This new edition includes information on all the newest features of Clojure, such as transducers and specs. Clojure joins the flexibility and agility of Lisp with the reach, stability, and performance of Java. Combine Clojure's tools for maximum effectiveness as you work with immutable data, functional programming, and safe concurrency to write programs that solve real-world problems. Start by reading and understanding Clojure syntax and see how Clojure is evaluated. From there, find out about the sequence abstraction, which combines immutable collections with functional programming to create truly reusable data transformation code.

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Clojure is a functional language; learn how to write programs in a functional style, and when and how to use recursion to your advantage. Discover Clojure's unique approach to state and identity, techniques for polymorphism and open systems using multimethods and protocols, and how to leverage Clojure's metaprogramming capabilities via macros. Finally, put all the pieces together in a real program. New to this edition is coverage of Clojure's spec library, one of the most interesting new features of Clojure for describing both data and functions. You can use Clojure spec to validate data, destructure data, explain invalid data, and generate large numbers of tests to verify the correctness of your code. With this book, you'll learn how to think in Clojure, and how to take advantage of its combined strengths to build powerful programs quickly. What You Need: Java 6 or higher Clojure 1.9

Getting started -- Exploring Clojure -- Unifying data with sequences -- Functional programming -- Specifications -- State and concurrency -- Protocols and datatypes -- Macros -- Multimethods -- Java Interop -- Building an application.

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

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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 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;



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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.

This book is the first definitive reference for the Clojure language, providing both an introduction to functional programming in general and a more specific introduction to Clojure's features. This book demonstrates the use of the language through examples, including features such as software transactional memory (STM) and immutability, which may be new to programmers coming from other languages. Overview of functional programming and description of what sets Clojure apart from other languages Detailed explanation of Clojure's special features Examples of real-world tasks that are well-suited to Clojure's capabilities, starting with simple tasks and moving on to more complex applications

"Clojure programming ... This functional programming language not only lets you take advantage of Java libraries, services, and other JVM resources, it rivals other dynamic languages such as Ruby and Python. With this comprehensive guide, you'll learn Clojure fundamentals with examples that relate it to languages you already know"--P. [4] of cover.

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For weeks, months nay! from the very moment you were born, you've felt it calling to you. At long last you'll be united with the programming language you've been longing for: Clojure! As a Lisp-style functional programming language, Clojure lets you write robust and elegant code, and because it runs on the Java Virtual Machine, you can take advantage of the vast Java ecosystem. Clojure for the Brave and True offers a "dessert-first" approach: you'll start playing with real programs immediately, as you steadily acclimate to the abstract but powerful features of Lisp and functional programming. Inside you'll find an offbeat, practical guide to Clojure, filled with quirky sample programs that catch cheese thieves and track glittery vampires. Learn how to:   
•Wield Clojure's core functions   
•Use Emacs for Clojure development   
•Write macros to modify Clojure itself   
•Use Clojure's tools to simplify concurrency and parallel programming   
Clojure for the Brave and True assumes no prior experience with Clojure, the Java Virtual Machine, or functional programming. Are you ready, brave reader, to meet your true destiny? Grab your best pair of parentheses you're about to embark on an epic journey into the world of Clojure!

Summary The Joy of Clojure, Second Edition is a deep look at the Clojure language. Fully updated for Clojure 1.6, this new edition goes beyond just syntax to show you the "why" of Clojure and how to write fluent Clojure code. You'll learn functional and declarative approaches to programming and will master the techniques that make Clojure so elegant and efficient. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology The Clojure programming language is a dialect of Lisp that runs on the Java Virtual Machine and JavaScript runtimes. It is a functional programming language that offers great performance, expressive

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power, and stability by design. It gives you built-in concurrency and the predictable precision of immutable and persistent data structures. And it's really, really fast. The instant you see long blocks of Java or Ruby dissolve into a few lines of Clojure, you'll know why the authors of this book call it a "joyful language." It's no wonder that enterprises like Staples are betting their infrastructure on Clojure. About the Book The Joy of Clojure, Second Edition is a deep account of the Clojure language. Fully updated for Clojure 1.6, this new edition goes beyond the syntax to show you how to write fluent Clojure code. You'll learn functional and declarative approaches to programming and will master techniques that make Clojure elegant and efficient. The book shows you how to solve hard problems related to concurrency, interoperability, and performance, and how great it can be to think in the Clojure way. Appropriate for readers with some experience using Clojure or common Lisp. What's Inside Build web apps using ClojureScript Master functional programming techniques Simplify concurrency Covers Clojure 1.6 About the Authors Michael Fogus and Chris Houser are contributors to the Clojure and ClojureScript programming languages and the authors of various Clojure libraries and language features. Table of Contents PART 1 FOUNDATIONS Clojure philosophy Drinking from the Clojure fire hose Dipping your toes in the pool PART 2 DATA TYPES On scalars Collection types PART 3 FUNCTIONAL PROGRAMMING Being lazy and set in your ways Functional programming PART 4 LARGE-SCALE DESIGN Macros Combining data and code Mutation and concurrency Parallelism PART 5 HOST SYMBIOSIS Java.next Why ClojureScript? PART 6 TANGENTIAL CONSIDERATIONS Data-oriented programming Performance Thinking programs Clojure changes the way you think

Shows you, using detailed comparisons and commentary, how to translate your hard-earned Java knowledge and skills into the world of Ruby and Rails.

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