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Programming Clojure (2nd Revised edition)

By Stuart Halloway, Aaron Bedra

The Pragmatic Programmers. Paperback. Book Condition: new. BRAND NEW, Programming Clojure (2nd Revised edition), Stuart Halloway, Aaron Bedra, The second edition of Programming Clojure is the first book to cover the new features in Clojure 1.3. 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's changes to the numerics system. In addition, this book includes coverage of ClojureScript, a new platform for the Clojure language that rests on top of JavaScript. This book provides the foundation you need to understand the power of the Clojure language and how to wield it. Clojure is an increasingly important language. It recently overtook Scala in relative growth, and is becoming the language of choice for many who are moving to functional programming or dealing with the challenges of concurrency. More and more developers are starting to see what Clojure has to offer. * Simplicity. Clojure's clean, careful design lets you write programs that get right to the essence of a problem, without a lot of clutter and...



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Reviews

It is great and fantastic. Better than never, though i am quite late in start reading this one. Your life period will likely be transform once you comprehensive reading this book.

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Clojure is a multi-paradigm, functional programming language that runs on multiple and distinctive hosts. JVM or Java Virtual Machine is one of the popular hosts in the world to run Clojure. Further, Clojure also has complete access to the entirety of the Java Development Kit and Java Functions. Programmers will find Java Development Kit and Java Functions out-of-box with Clojure. Additionally, programmers can also access JavaScript runtime through Clojure through either a node or a browser. Clojure is a dynamic, general-purpose programming language, combining the approachability and interactive development of a scripting language with an efficient and robust infrastructure for multithreaded programming. Clojure is a compiled language, yet remains completely dynamic – every feature supported by Clojure is supported at runtime. Clojure is predominantly a functional programming language, and features a rich set of immutable, persistent data structures. Clojure is a dynamic, general-purpose programming language, combining the approachability and interactive development of a scripting language with an efficient and robust infrastructure for multithreaded programming. Clojure is a compiled language, yet remains completely dynamic – every feature supported by Clojure is supported at runtime. Clojure is predominantly a functional programming language, and features a rich set of immutable, persistent data structures. This article covers the Clojure programming language. Clojure is a Lisp dialect. It is assumed that you do not already know Lisp. Instead, it is assumed that you have knowledge of Java technology. As you might guess, Clojure is a functional programming language. Academics can debate its "purity," but it definitely embraces the pillars of functional programming: avoid mutable state, recursion, higher-order functions, etc. Clojure libraries, frameworks, and other open source solutions. Top 6 tools by experienced Clojure developer. DEVELOPMENT, 8 min Read. Clojure programming world: 6 essential libraries and other tools. Vladimir Pavlyuk. Full-Stack web developer. With the vibrant tech community, Clojure language has a good core of libraries, their collections and other ready-to-use tools. According to the 2019 year survey, 25% of Clojure users create or maintain open source solutions.