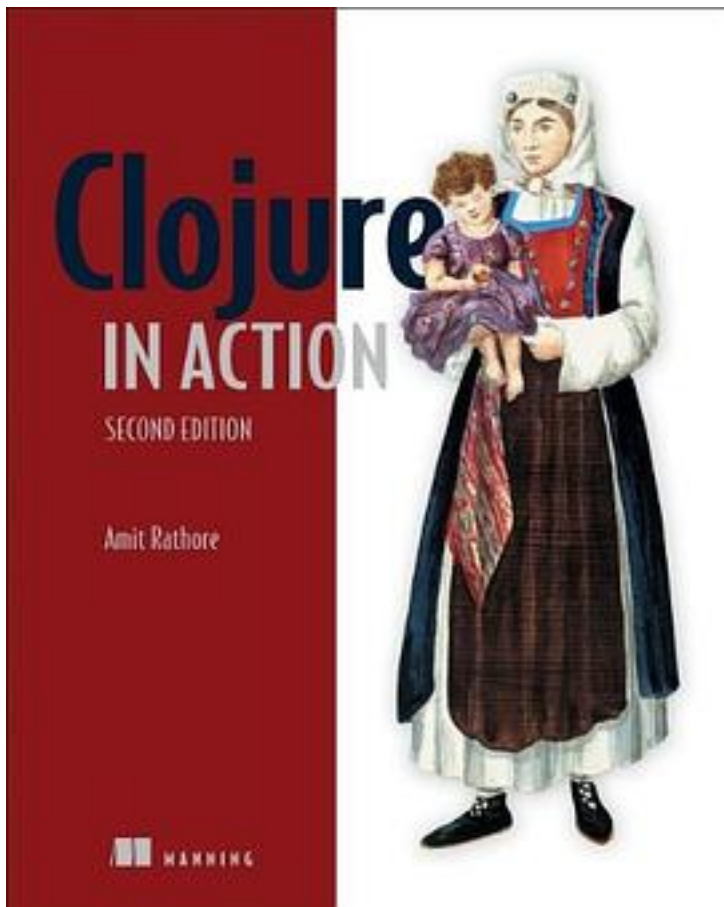


Clojure in Action



[Clojure in Action_ 下载链接1](#)

著者:Amit Rathore

出版者:Manning Publications

出版时间:2016-1-1

装帧:Paperback

isbn:9781617291524

Summary

A fully revised edition that covers the new features available in Clojure 1.6.

Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

About the Technology

Clojure is a modern Lisp for the JVM. It has the strengths you expect: first-class functions, macros, and Lisp's clean programming style. It supports functional programming, making it ideal for concurrent programming and for creating domain-specific languages. Clojure lets you solve harder problems, make faster changes, and end up with a smaller code base. It's no wonder that there are so many Clojure success stories.

About the Book

Clojure in Action, Second Edition is an expanded and improved version that's been updated to cover the new features of Clojure 1.6. The book gives you a rapid introduction to the Clojure language, moving from abstract theory to practical examples. You'll start by learning how to use Clojure as a general-purpose language. Next, you'll explore Clojure's efficient concurrency model, based on the database concept of Software Transactional Memory (STM). You'll gain a new level of productivity through Clojure DSLs that can run on the JVM. Along the way, you'll learn countless tips, tricks, and techniques for writing smaller, safer, and faster code.

What's Inside

Functional programming basics

Metaprogramming with Clojure's macros

Interoperating with Java

Covers Clojure 1.6

About the Reader

Assumes readers are familiar with a programming language like C, Java, Ruby, or Python.

作者介绍:

Amit Rathore has 12 years experience building large-scale, data-heavy applications. He's currently developing production Clojure code for a highly distributed, high-load, real-time big-data system.

Francis Avila is a software developer at Breeze with seven years of experience in back- and front-end web development.

目录: Introducing Clojure
Clojure elements: Data structures and functions
Building blocks of Clojure
Multimethod polymorphism
Exploring Clojure and Java interop

State and the concurrent world
Evolving Clojure through macros
More on functional programming
Protocols, records, and types
Test-driven development and more
More macros and DSL
• • • • • ([收起](#))

[Clojure in Action 下载链接1](#)

标签

Clojure

Programming

计算机

编程

clojure

软件设计

软件开发

计算机科学

评论

Clojure新手，感觉这本简洁扼要，不拖泥带水，定位也清晰，是适合初学的读物。相较下同出自Manning社的Joy of Clojure评价更高，但定位明显高出初学者一些，所以见仁见智吧。个人认为配合Clojure-koans一起学习还不错，看完这本再看Joy of Clojure可能会比较合适？（我还没读Joy of Clojure，有时间会考虑看下）

能看，但是clj的很多书更新好慢.....

[Clojure in Action_下载链接1](#)

书评

[Clojure in Action_下载链接1](#)