



Clojure Programming Cookbook

Makoto Hashimoto, Nicolas Modrzyk

[Download now](#)

[Read Online](#) 

Clojure Programming Cookbook

Makoto Hashimoto, Nicolas Modrzyk

Clojure Programming Cookbook Makoto Hashimoto, Nicolas Modrzyk

Handle every problem you come across in the world of Clojure programming with this expert collection of recipes

About This Book

- Discover a wide variety of practical cases and real world techniques to enhance your productivity with Clojure.
- Learn to resolve the everyday issues you face with a functional mindset using Clojure
- You will learn to write highly efficient, more productive, and error-free programs without the risk of deadlocks and race-conditions

Who This Book Is For

This book is for Clojure developers who have some Clojure programming experience and are well aware of their shortcomings. If you want to learn to tackle common problems, become an expert, and develop a solid skill set, then this book is for you.

What You Will Learn

- Manipulate, access, filter, and transform your data with Clojure
- Write efficient parallelized code through Clojure abstractions
- Tackle Complex Concurrency easily with Reactive Programming
- Build on Haskell abstractions to write dynamic functional tests
- Write AWS Lambda functions effortlessly
- Put Clojure in use into your IoT devices
- Use Clojure with Slack for instant monitoring
- Scaling your Clojure application using Docker
- Develop real-time system interactions using MQTT and websockets

In Detail

When it comes to learning and using a new language you need an effective guide to be by your side when things get rough. For Clojure developers, these recipes have everything you need to take on everything this language offers.

This book is divided into three high impact sections. The first section gives you an introduction to live programming and best practices. We show you how to interact with your connections by manipulating, transforming, and merging collections. You'll learn how to work with macros, protocols, multi-methods, and transducers. We'll also teach you how to work with languages such as Java, and Scala.

The next section deals with intermediate-level content and enhances your Clojure skills, here we'll teach you concurrency programming with Clojure for high performance. We will provide you with advanced best

practices, tips on Clojure programming, and show you how to work with Clojure while developing applications.

In the final section you will learn how to test, deploy and analyze websocket behavior when your app is deployed in the cloud. Finally, we will take you through DevOps. Developing with Clojure has never been easier with these recipes by your side!

Style and approach

This book takes a recipe-based approach by diving directly into helpful programming concepts. It will give you a foolproof approach to programming and teach you how to deal with problems that may arise while working with Clojure. The book is divided into three sections giving you the freedom skip to the section of your choice depending on the problem faced.

 [Download Clojure Programming Cookbook ...pdf](#)

 [Read Online Clojure Programming Cookbook ...pdf](#)

Download and Read Free Online Clojure Programming Cookbook Makoto Hashimoto, Nicolas Modrzyk

Download and Read Free Online Clojure Programming Cookbook Makoto Hashimoto, Nicolas Modrzyk

From reader reviews:

Sandra Maes:

Do you one of people who can't read pleasant if the sentence chained inside straightway, hold on guys this specific aren't like that. This Clojure Programming Cookbook book is readable through you who hate those perfect word style. You will find the data here are arrange for enjoyable reading through experience without leaving possibly decrease the knowledge that want to give to you. The writer regarding Clojure Programming Cookbook content conveys objective easily to understand by lots of people. The printed and e-book are not different in the written content but it just different as it. So , do you nonetheless thinking Clojure Programming Cookbook is not loveable to be your top checklist reading book?

Gary Clark:

This book untitled Clojure Programming Cookbook to be one of several books which best seller in this year, that is because when you read this book you can get a lot of benefit onto it. You will easily to buy this kind of book in the book store or you can order it through online. The publisher on this book sells the e-book too. It makes you quicker to read this book, as you can read this book in your Mobile phone. So there is no reason for your requirements to past this book from your list.

Sophie Clark:

Clojure Programming Cookbook can be one of your basic books that are good idea. All of us recommend that straight away because this publication has good vocabulary which could increase your knowledge in words, easy to understand, bit entertaining but nevertheless delivering the information. The article writer giving his/her effort to set every word into delight arrangement in writing Clojure Programming Cookbook however doesn't forget the main place, giving the reader the hottest and also based confirm resource information that maybe you can be one among it. This great information could drawn you into brand-new stage of crucial thinking.

Amanda Stone:

This Clojure Programming Cookbook is great reserve for you because the content which can be full of information for you who also always deal with world and have to make decision every minute. This particular book reveal it data accurately using great organize word or we can claim no rambling sentences in it. So if you are read this hurriedly you can have whole data in it. Doesn't mean it only provides you with straight forward sentences but tough core information with splendid delivering sentences. Having Clojure Programming Cookbook in your hand like obtaining the world in your arm, info in it is not ridiculous one. We can say that no book that offer you world within ten or fifteen moment right but this publication already do that. So , this really is good reading book. Hello Mr. and Mrs. stressful do you still doubt that?

**Download and Read Online Clojure Programming Cookbook
Makoto Hashimoto, Nicolas Modrzyk #8SMUGTPCH15**

Read Clojure Programming Cookbook by Makoto Hashimoto, Nicolas Modrzyk for online ebook

Clojure Programming Cookbook by Makoto Hashimoto, Nicolas Modrzyk Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Clojure Programming Cookbook by Makoto Hashimoto, Nicolas Modrzyk books to read online.

Online Clojure Programming Cookbook by Makoto Hashimoto, Nicolas Modrzyk ebook PDF download

Clojure Programming Cookbook by Makoto Hashimoto, Nicolas Modrzyk Doc

Clojure Programming Cookbook by Makoto Hashimoto, Nicolas Modrzyk Mobipocket

Clojure Programming Cookbook by Makoto Hashimoto, Nicolas Modrzyk EPub

Clojure Programming Cookbook by Makoto Hashimoto, Nicolas Modrzyk Ebook online

Clojure Programming Cookbook by Makoto Hashimoto, Nicolas Modrzyk Ebook PDF