Google Drive



Clojure Web Development Essentials

Ryan Baldwin

Download now

Click here if your download doesn"t start automatically

Clojure Web Development Essentials

Ryan Baldwin

Clojure Web Development Essentials Ryan Baldwin

Develop your own web application with the effective use of the Clojure programming language

About This Book

- Use Clojure to create robust, ready-to-be deployed web applications
- Get to grips with Clojure through successive implementation of applications using new features
- Explore the in-depth concepts of Clojure, such as templating, request routing, input validation, and database transactions, and utilize Java interoperability

Who This Book Is For

This book is for anyone who's worked with Clojure and wants to use it to start developing applications for the Web. Experience or familiarity with basic Clojure syntax is a must, and exposure to Leiningen (or other similar build tools such as Maven) would be helpful.

What You Will Learn

- Generate a fully runnable web application using the Luminus Leiningen application template
- Explore the basics of the underlying Ring framework and the Ring Server
- Configure URL Routing, Logging, and some testing basics
- Create new web pages using the Selmer template rendering library
- Validate user-submitted form data
- Store and retrieve data to and from a database
- Configure, package, and deploy the finished application

In Detail

Functional programming enables developers to create and deploy applications quickly and easily. Using the Clojure programming language and the Leiningen build tool, this book teaches you how to leverage various Clojure libraries into the building blocks of a web-based application.

We'll start by generating a new, fully runnable, baseline web application using the Leiningen Luminus template. From there we'll examine the different pieces that compose our application, and learn the basics of the underlying Ring framework. Subsequent chapters will focus on each technology and leverage those technologies to build additional functionality into our application. You'll learn how to validate user submitted data, authentication, account creation, how to interact with a database, and more. Finally, we'll create an environment configuration and deploy our app.

By the end of this book you'll have created a full fledged application from start to finish, and you'll have the requisite skills to develop an efficient and robust web application.

Download Clojure Web Development Essentials ...pdf

Read Online Clojure Web Development Essentials ...pdf

Download and Read Free Online Clojure Web Development Essentials Ryan Baldwin

---

From reader reviews:

Larry Hunter:

Within other case, little persons like to read book Clojure Web Development Essentials. You can choose the best book if you love reading a book. Providing we know about how is important a book Clojure Web Development Essentials. You can add information and of course you can around the world by a book. Absolutely right, due to the fact from book you can learn everything! From your country right up until foreign or abroad you may be known. About simple issue until wonderful thing you could know that. In this era, we are able to open a book or perhaps searching by internet gadget. It is called e-book. You need to use it when you feel bored to go to the library. Let's learn.

Matthew Ramey:

Reading a book can be one of a lot of exercise that everyone in the world likes. Do you like reading book so. There are a lot of reasons why people enjoyed. First reading a e-book will give you a lot of new data. When you read a publication you will get new information mainly because book is one of many ways to share the information or even their idea. Second, examining a book will make you actually more imaginative. When you examining a book especially hype book the author will bring that you imagine the story how the characters do it anything. Third, it is possible to share your knowledge to other individuals. When you read this Clojure Web Development Essentials, you may tells your family, friends as well as soon about yours reserve. Your knowledge can inspire the others, make them reading a publication.

Angela Bauer:

A lot of people always spent their free time to vacation or even go to the outside with them family or their friend. Do you know? Many a lot of people spent many people free time just watching TV, or perhaps playing video games all day long. If you would like try to find a new activity here is look different you can read a new book. It is really fun for you. If you enjoy the book that you read you can spent all day every day to reading a guide. The book Clojure Web Development Essentials it is rather good to read. There are a lot of individuals who recommended this book. They were enjoying reading this book. In case you did not have enough space bringing this book you can buy the actual e-book. You can m0ore quickly to read this book from a smart phone. The price is not to cover but this book possesses high quality.

Desiree Grajeda:

This Clojure Web Development Essentials is fresh way for you who has interest to look for some information because it relief your hunger details. Getting deeper you in it getting knowledge more you know or else you who still having bit of digest in reading this Clojure Web Development Essentials can be the light food for you because the information inside this specific book is easy to get through anyone. These books acquire itself in the form and that is reachable by anyone, that's why I mean in the e-book application form. People who think that in reserve form make them feel sleepy even dizzy this guide is the answer. So there is not any in reading a publication especially this one. You can find actually looking for. It should be here for

an individual. So , don't miss that! Just read this e-book sort for your better life along with knowledge.

Download and Read Online Clojure Web Development Essentials Ryan Baldwin #14HEXK2UD56

Read Clojure Web Development Essentials by Ryan Baldwin for online ebook

Clojure Web Development Essentials by Ryan Baldwin 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 Web Development Essentials by Ryan Baldwin books to read online.

Online Clojure Web Development Essentials by Ryan Baldwin ebook PDF download

Clojure Web Development Essentials by Ryan Baldwin Doc

Clojure Web Development Essentials by Ryan Baldwin Mobipocket

Clojure Web Development Essentials by Ryan Baldwin EPub