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Clojure Cookbook

RECIPES FOR FUNCTIONAL PROGRAMMING

Luke VanderHart & Ryan Neufeld

Clojure Cookbook Recipes For Functional Programming

Ryan Neufeld

Eric Rochester



Clojure Cookbook Recipes For Functional Programming Ryan Neufeld:

Clojure Cookbook Luke VanderHart,Ryan Neufeld,2014-03-05 With more than 150 detailed recipes this cookbook shows experienced Clojure developers how to solve a variety of programming tasks with this JVM language The solutions cover everything from building dynamic websites and working with databases to network communication cloud computing and advanced testing strategies And more than 60 of the world s best Clojurians contributed recipes Each recipe includes code that you can use right away along with a discussion on how and why the solution works so you can adapt these patterns approaches and techniques to situations not specifically covered in this cookbook Master built in primitive and composite data structures Create develop and publish libraries using the Leiningen tool Interact with the local computer that s running your application Manage network communication protocols and libraries Use techniques for connecting to and using a variety of databases Build and maintain dynamic websites using the Ring HTTP server library Tackle application tasks such as packaging distributing profiling and logging Take on cloud computing and heavyweight distributed data crunching Dive into unit integration simulation and property based testing Clojure Cookbook is a collaborative project with contributions from some of the world s best Clojurians whose backgrounds range from aerospace to social media banking to robotics AI research to e commerce

Clojure Cookbook Luke VanderHart,Ryan Neufeld,2014-03-05 With more than 150 detailed recipes this cookbook shows experienced Clojure developers how to solve a variety of programming tasks with this JVM language The solutions cover everything from building dynamic websites and working with databases to network communication cloud computing and advanced testing strategies And more than 60 of the world s best Clojurians contributed recipes Each recipe includes code that you can use right away along with a discussion on how and why the solution works so you can adapt these patterns approaches and techniques to situations not specifically covered in this cookbook Master built in primitive and composite data structures Create develop and publish libraries using the Leiningen tool Interact with the local computer that s running your application Manage network communication protocols and libraries Use techniques for connecting to and using a variety of databases Build and maintain dynamic websites using the Ring HTTP server library Tackle application tasks such as packaging distributing profiling and logging Take on cloud computing and heavyweight distributed data crunching Dive into unit integration simulation and property based testing Clojure Cookbook is a collaborative project with contributions from some of the world s best Clojurians whose backgrounds range from aerospace to social media banking to robotics AI research to e commerce

Clojure Cookbook Luke VanderHart,2014 With more than 150 detailed recipes this cookbook shows experienced Clojure developers how to solve a variety of programming tasks with this JVM language The solutions cover everything from building dynamic websites and working with databases to network communication cloud computing and advanced testing strategies And more than 60 of the world u2019s best Clojurians contributed recipes Each recipe includes code that you can use right away along with a discussion on how and why the

solution works so you can adapt these patterns approaches and techniques to situations not specifically covered in this cookbook Master built in primitive and composite data structures Create develop and publish libraries using the Leiningen tool Interact with the local computer that u2019s running your application Manage network communication protocols and libraries Use techniques for connecting to and using a variety of databases Build and maintain dynamic websites using the Ring HTTP server library Tackle application tasks such as packaging distributing profiling and logging Take on cloud computing and heavyweight distributed data crunching Dive into unit integration simulation and property based testingClojure Cookbook is a collaborative project with contributions from some of the world u2019s best Clojurians whose backgrounds range from aerospace to social media banking to robotics AI research to e commerce

60 Recipes for Apache CloudStack Sébastien Goasguen,2014-10-03 Planning to deploy and maintain a public private or hybrid cloud service This cookbook s handy how to recipes help you quickly learn and install Apache CloudStack along with several API clients API wrappers data architectures and configuration management technologies that work as part of CloudStack s ecosystem You ll learn how to use Vagrant Ansible Chef Fluentd Libcloud and several other open source tools that let you build and operate CloudStack better and faster If you re an experienced programmer system administrator or DevOps practitioner familiar with bash Git package management and some Python you re ready to go Learn basic CloudStack installation from source including features such as DevCloud the CloudStack sandbox Get a step by step guide for installing CloudStack from packages on Ubuntu 14 04 using KVM Write your own applications on top of the CloudStack API using CloudMonkey Libcloud jclouds and CloStack Expose different APIs on CloudStack with the EC2Stack Boto and Eutester API wrappers Deploy applications easily using Puppet Salt Ansible Chef and Vagrant Dive into cloud monitoring and storage with RiakCS Fluentd and Apache Whirr

Clojure Programming Cookbook Makoto Hashimoto,Nicolas Modrzyk,2016-10-28 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

Clojure Data Analysis Cookbook - Second Edition Eric Rochester, 2015-01-27 This book is for those with a basic knowledge of Clojure who are looking to push the language to excel with data analysis

Functional Programming: A PragPub Anthology Michael Swaine, 2017-07-20 Explore functional programming and discover new ways of thinking about code You know you need to master functional programming but learning one functional language is only the start In this book through articles drawn from PragPub magazine and articles written specifically for this book you ll explore functional thinking and functional style and idioms across languages Led by expert guides you ll discover the distinct strengths and approaches of Clojure Elixir Haskell Scala and Swift and learn which best suits your needs Contributing authors Rich Hickey Stuart Halloway Aaron Bedra Michael Bevilacqua Linn Venkat Subramaniam Paul Callaghan Jose Valim Dave Thomas Natasha Murashev Tony Hillerson Josh Chisholm and Bruce Tate Functional programming is on the rise because it lets you write simpler cleaner code and its emphasis on immutability makes it ideal for maximizing the benefits of multiple cores and distributed solutions So far nobody s invented the perfect functional language each has its unique strengths In Functional Programming A PragPub Anthology you ll investigate the philosophies tools and idioms of five different functional programming languages See how Swift the development language for iOS encourages you to build highly scalable apps using functional techniques like map and reduce Discover how Scala allows you to transition gently but deeply into functional programming without losing the benefits of the JVM while with Lisp based Clojure you can plunge fully into the functional style Learn about advanced functional concepts in Haskell a pure functional language making powerful use of the type system with type inference and type classes And see how functional programming is becoming more elegant and friendly with Elixir a new functional language built on the powerful Erlang base The industry has been embracing functional programming more and more driven

by the need for concurrency and parallelism This collection of articles will lead you to mastering the functional approach to problem solving So put on your explorer s hat and prepare to be surprised The goal of exploration is always discovery What You Need Familiarity with one or more programming languages *Clojure for the Brave and True* Daniel Higginbotham,2015 Professional Clojure Jeremy Anderson,Michael Gaare,Justin Holguín,Nick Bailey,Timothy Pratley,2016-05-25 Clear practical Clojure for the professional programmer Professional Clojure is the experienced developer s guide to functional programming using the Clojure language Designed specifically to meet the needs of professional developers this book briefly introduces functional programming before skipping directly to the heart of using Clojure in a real world setting The discussion details the read eval print workflow that enables fast feedback loops then dives into enterprise level Clojure development with expert guidance on web services testing datomics performance and more Read from beginning to end this book serves as a clear direct guide to Clojure programming but the comprehensive coverage and detail makes it extraordinarily useful as a quick reference for mid project snags The author team includes four professional Clojure developers ensuring professional level instruction from a highly practical perspective Clojure is an open source programming language maintained and supported by Cognitect and quickly gaining use across industries at companies like Amazon Walmart Facebook Netflix and more This guide provides a concise yet thorough resource for professional developers needing to quickly put Clojure to work Parse the difference between functional and object oriented programming Understand Clojure performance and capabilities Develop reactive web pages using ClojureScript Adopt an REPL driven development workflow Clojure is a modern dialect of Lisp designed for concurrency and Java compatibility It can be used with the Java virtual machine Microsoft s Common Language Runtime and JavaScript engines providing a level of both versatility and functionality that is appealing to more and more enterprise level developers As requirements grow increasingly complex stepping away from imperative programming can dramatically streamline the development workflow Professional Clojure provides the expert instruction that gets professionals up to speed and back to work quickly **Clojure Data Analysis Cookbook** Eric Rochester,2015-01-31 This book is for those with a basic knowledge of Clojure who are looking to push the language to excel with data analysis **Clojure Data Analysis Cookbook** Eric Rochester,2013 Full of practical tips the Clojure Data Analysis Cookbook will help you fully utilize your data through a series of step by step real world recipes covering every aspect of data analysis Prior experience with Clojure and data analysis techniques and workflows will be beneficial but not essential **The The Clojure Workshop** Joseph Fahey,Thomas Haratyk,Scott McCaughie,Yehonathan Sharvit,Konrad Szydlo,2020-01-29 Learn how to solve problems using Clojure or ClojureScript and become a confident functional programmer with the help of engaging activities and challenging projects Key FeaturesMaster the tools and patterns of the Clojure and ClojureScript ecosystemsLearn the fundamentals of functional programming and immutabilityApply your skills practically by developing a range of scalable applicationsBook Description The Clojure Workshop is a step by step guide to

Clojure and ClojureScript designed to quickly get you up and running as a confident knowledgeable developer Because of the functional nature of the language Clojure programming is quite different to what many developers will have experienced As hosted languages Clojure and ClojureScript can also be daunting for newcomers because of complexities in the tooling and the challenge of interacting with the host platforms To help you overcome these barriers this book adopts a practical approach Every chapter is centered around building something As you progress through the book you will progressively develop the muscle memory that will make you a productive Clojure programmer and help you see the world through the concepts of functional programming You will also gain familiarity with common idioms and patterns as well as exposure to some of the most widely used libraries Unlike many Clojure books this Workshop will include significant coverage of both Clojure and ClojureScript This makes it useful no matter your goal or preferred platform and provides a fresh perspective on the hosted nature of the language By the end of this book you ll have the knowledge skills and confidence to creatively tackle your own ambitious projects with Clojure and ClojureScript What you will learn

- Write idiomatic code with Clojure and ClojureScript
- Understand and use common patterns and best practices
- Experiment with code and interact with programs using the REPL
- Learn the fundamentals of functional programming and immutability
- Master concepts including mapping filtering reducing and recursion
- Structure and build your code using namespaces and Leiningen
- Write unit tests to validate application behavior
- Simplify your code and improve efficiency with macros

Who this book is for The Clojure Workshop is for anyone who is curious about functional programming and wants to get started learning Clojure or ClojureScript Prior experience of another programming language such as Java or JavaScript is recommended and will help you grasp the concepts covered in this book more easily

Clojure Applied Ben Vandgrift, Alex Miller, 2015-08-27 Think in the Clojure way Once you re familiar with Clojure take the next step with extended lessons on the best practices and most critical decisions you ll need to make while developing Learn how to model your domain with data transform it with pure functions manage state spread your work across cores and structure apps with components Discover how to use Clojure in the real world and unlock the speed and power of this beautiful language on the Java Virtual Machine Clojure Applied gives you the practical realistic advice and depth of field that s been missing from your development practice You want to develop software in the most effective efficient way possible This book gives you the answers you ve been looking for in friendly clear language Dive into the core concepts of Clojure immutable collections concurrency pure functions and state management You ll finally get the complete picture you ve been looking for rather than dozens of puzzle pieces you must assemble yourself First explore the core concepts of Clojure development learn how to model your domain with immutable data choose the ideal collection and write simple pure functions for efficient transformation Next you ll apply those core concepts to build applications discover how Clojure manages state and identity spread your work for concurrent programming and create and assemble components Finally see how to manage external integration and deployment concerns by developing a testing

strategy connecting with other data sources and getting your libraries and applications out the door Go beyond the toy box and into Clojure s way of thinking By the end of this book you ll have the tools and information to put Clojure s strengths to work What You Need To follow along with the examples in the book you will need Clojure 1 6 Leinegen 2 and Java 6 or higher

Clojure Programming Chas Emerick,Brian Carper,Christophe Grand,2012-04-12 The Clojure language offers a practical alternative for solving demanding problems using existing Java libraries frameworks and services Readers get a solid grounding in Clojure fundamentals based on the environments they are already familiar with whether working with data concurrency application interfaces or other challenges **Mastering Clojure Data Analysis** Eric Rochester,2014-05-26

This book consists of a practical exampleoriented approach that aims to help you learn how to use Clojure for data analysis quickly and efficiently This book is great for those who have experience with Clojure and need to use it to perform data analysis This book will also be hugely beneficial for readers with basic experience in data analysis and statistics *Clojure Data Structures and Algorithms Cookbook* Rafik Naccache,2015-08-19 25 recipes to deeply understand and implement advanced algorithms in ClojureAbout This Book Explore various advanced algorithms and learn how they are used to address many real world computing challenges Construct elegant solutions using impressive techniques including zippers parsing and pattern matching Solve complex problems by adopting innovative approaches such as logic or asynchronous programmingIn DetailData structures and algorithms often cross your path when you compress files compile programs access databases or simply use your favourite text editor Understanding and implementing them can be daunting Curious learners and industrial developers can find these complex especially if they focus on the detailed implementation of these data structures Clojure is a highly pragmatic and expressive language with efficient and easy data manipulation capabilities As such it is great for implementing these algorithms By abstracting away a great share of the unnecessary complexity resulting from implementation Clojure and its contrib libraries will help you address various algorithmic challenges making your data exploration both profitable and enjoyable Through 25 recipes you ll explore advanced algorithms and data structures well served by a sound Clojure implementation This book opens with an exploration of alternative uses of the array data structure covering LZ77 compression drawing fractals using Pascal s triangles simulating a multi threaded program execution and implementing a call stack winding and un winding operations The book elaborates on linked lists showing you how to construct doubly linked ones speed up search times over the elements of such structures use a linked list as the foundation of a shift reduce parser and implement an immutable linked list using skew binary numbers representation After that the tree data structure is explored focusing on building self balancing Splay Trees designing a B Tree backing up an efficient key value data store constructing an undo capable Rope and showing how Tries can make for an auto completing facility Next some optimization and machine learning techniques are discussed namely for building a co occurrence based recommendation engine using branch and bound to optimize integral cost and profit problems using Dijkstra s algorithm to

determine optimal paths and summarizing texts using the LexRank algorithm Particular attention is given to logic programming you will learn to use this to discover interesting relations between social website data by designing a simple type inferencer for a mini Java like language and by building a simple checkers game engine Asynchronous programming will be addressed and you will design a concurrent web crawler an interactive HTML5 game and an online taxi booking platform Finally you ll explore advanced cases for higher order functions in Clojure while implementing a recursive descent parser using efficient mutual recursion devising a mini reusable firewall simulator thanks to Clojure 1.7 new transducers feature or building a simple unification engine with the help of Continuation Passing Style What You Will Learn Explore alternative uses of classical data structures like arrays and linked lists Discover advanced types of tree data structures Explore advanced machine learning and optimization techniques Utilise powerful Clojure libraries such as Instaparse for parsing core match for pattern matching clojure zip for zippers and clojure matrix for matrix operations Learn logic programming through the usage of the library core logic Master asynchronous programming using the core async library See the transducers in action while resolving real world use cases Who This Book Is For If you are an experienced Clojure developer longing to take your knowledge to the next level by discovering and using advanced algorithms and seeing how they can be applied to real world problems then this book is for you Style and approach This book consists of a set of step by step recipes each demonstrating the material covered in action so it is put in context When necessary pointers to further resources are provided

Clojure Recipes Julian Gamble, 2015-10-09 There s something for everyone here You can pick up and read this book and build an industry standard system in a weekend It has everything you need to get started with a new project I also found it helpful in reviewing the structure of existing projects Timothy Pratley developer Developers are discovering the exceptional power of Clojure s functional programming model to quickly solve problems in domains ranging from social networking to Big Data Clojure is fast and efficient ideal for rapid prototyping and lean development And it is highly expressive and extremely extensible which makes Clojure one of today s leading tools for software innovation Since it targets the Java Virtual Machine Clojure also leverages the Java platform s maturity and enormous ecosystem Clojure Recipes is a wide ranging up to date code recipe book for this increasingly popular language With practical and self contained examples author Julian Gamble illuminates Clojure s key features and best practices showing how to solve real world problems one step at a time Focusing on Clojure 1.7 and higher Gamble fully reflects recent enhancements that ensure you re getting the most up to date code for your project Gamble first walks you through the essential steps required to set up your Clojure development environment from setting up the Leiningen build tool to packaging Clojure for Java EE environments He then shows you how to build both basic and advanced REST servers before turning to a wide range of increasingly sophisticated applications In this book you will find Innovative Clojure code for diverse web security administration and development tasks from log reading and app monitoring to software testing Detailed instructions for using concurrency primitives writing new DSLs simplifying cloud

database development and more Learn by doing projects which offer practical experience with Clojurescript Storm Pedestal Datomic and other advanced tools Coverage of using Clojure with Cascalog 2.0 to write complex Hadoop queries with minimal code The breadth and quality of Gamble's examples make Clojure Recipes uniquely valuable both to developers who are exploring Clojure for the first time and to those already using it in production [Learn ClojureScript](#) Andrew Meredith, 2021-03 ClojureScript is a pragmatic functional programming language for building web applications Whether you are an experienced JavaScript developer or a brand new programmer this book is your guide to creating impressive web apps in the simple and elegant ClojureScript language The tutorial style lessons are easy to follow at your own pace and the practical capstone projects will reinforce what you have learned By the end of the book you will have created A weather forecast widget A personal contact manager A text based adventure game A group chat app And more *Quick Clojure* Mark McDonnell, 2017-08-23 Get up to speed with Clojure in this quick and practical primer You'll learn the nuts and bolts of functional programming data structures sequences destructuring pattern matching polymorphism concurrency conventions and more Author Mark McDonnell talks about organization with namespaces how to change the language via macros object oriented programming and creating command line apps Finally he shows you how to write Clojure from shell languages and interfaces such as Vim After reading and using Quick Clojure you'll come away with first hand knowledge and advice on how to quickly adopt use and apply Clojure without all the theoretical baggage that bigger books can sometimes bring What You'll Learn Work with data structures and their syntax Discover OOP in Clojure with patterns polymorphisms pattern matching and concurrency Use conventions organization and namespaces in Clojure Create command line apps Build various Clojure projects with the Leiningen IDE tool and framework Who This Book Is For Programmers with experience A Java background would be helpful but not required *The Joy of Clojure* Chris Houser, Michael Fogus, 2014-05-28 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 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

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