



Quick answers to common problems

# Elixir Cookbook

Unleash the full power of programming in Elixir with over 60 incredibly effective recipes

Paulo A Pereira

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# Elixir Cookbook Pereira Paulo A

**CL Gary**



## **Elixir Cookbook Pereira Paulo A:**

**Elixir Cookbook** Paulo A Pereira,2015-02-19 This book is intended for users with some knowledge of the Elixir language syntax and basic data types structures Although this is a cookbook and no sequential reading is required the book s structure will allow less advanced users who follow it to be gradually exposed to some of Elixir s features and concepts specific to functional programming To get the most out of this book you need to be well versed with Erlang *Erlang and Elixir for Imperative Programmers* Wolfgang Loder,2016-11-26 Learn and understand Erlang and Elixir and develop a working knowledge of the concepts of functional programming that underpin them This book takes the author s experience of taking on a project that required functional programming and real time systems breaks it down and organizes it You will get the necessary knowledge about differences to the languages you know where to start and where to go next Have you been told by your customer or manager that they heard good things about Erlang you should use it for the next project Never had to deal with functional programming or real time systems In 2014 the author Wolfgang Loder developed a repository for digital assets that had to deliver those assets in binary form quickly and reliably being able to deal with at least hundreds of requests per second Since he could decide the architecture and software stack of the solution he immediately thought of Erlang and its libraries and started to evaluate this option It was not long after that he discovered Elixir which sits on top of the Erlang virtual machine and has features more palatable for non functional programmers although it is a functional programming language itself *Erlang and Elixir for Imperative Programmers* gives you a basis for deciding whether the effort is viable for your next project This book is partly a tale of the author s own experience and partly a description of the bigger and more subtle differences between Erlang Elixir and languages such as C Java and C What You ll Learn Discover functional programming Erlang and Elixir Work on service design and service features Set up your environment deployment development and production Implement the service including public interface asset processing and deployment Use the patterns and concepts found in Erlang including type creation concepts and code structuring Who This Book Is For Experienced and savvy programmers coders and developers new to Erlang and Elixir [Microservices in Action](#) Morgan Bruce,Paulo A Pereira,2018-10-03 The one and only book on implementing microservices with a real world cover to cover example you can relate to Christian Bach Swiss Re *Microservices in Action* is a practical book about building and deploying microservice based applications Written for developers and architects with a solid grasp of service oriented development it tackles the challenge of putting microservices into production Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Invest your time in designing great applications improving infrastructure and making the most out of your dev teams Microservices are easier to write scale and maintain than traditional enterprise applications because they re built as a system of independent components Master a few important new patterns and processes and you ll be ready to develop deploy and run production quality microservices About the Book

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automatic deployment process for the cloud Monitor your application and be warned if anything unexpected happens Who this book is for Mastering Elixir is for you if you have experience in Elixir programming and want to take it to the next level This Elixir book shows you how to build deploy and maintain robust applications allowing you to go from tinkering with Elixir on side projects to using it in a live environment However no prior knowledge of Elixir is required to enjoy the complex topics covered in the book [Elixir Life: Modern Nutrition Meets Ancient Herbal Wisdom](#) Malcolm Saunders,2018-01-02 Learn how to craft your own nourishing herbal beverages A beautiful and enlightening book featuring over 30 warm cool sweet savory Elixir recipes to elevate your health that you can make at home

## Adopting the Beat of Expression: An Mental Symphony within **Elixir Cookbook Pereira Paulo A**

In a global eaten by monitors and the ceaseless chatter of instantaneous communication, the melodic splendor and mental symphony developed by the published term usually disappear into the background, eclipsed by the persistent noise and distractions that permeate our lives. But, nestled within the pages of **Elixir Cookbook Pereira Paulo A** a charming fictional treasure brimming with fresh emotions, lies an immersive symphony waiting to be embraced. Crafted by an elegant composer of language, this charming masterpiece conducts readers on a mental trip, skillfully unraveling the hidden songs and profound affect resonating within each carefully constructed phrase. Within the depths of the poignant review, we shall investigate the book is key harmonies, analyze its enthralling publishing type, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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