# Metaprogramming Elixir (Paperback)

By Chris McCord

The Pragmatic Programmers, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book. Write code that writes code with Elixir macros. Macros make metaprogramming possible and define the language itself. In this book, you ll learn how to use macros to extend the language with fast, maintainable code and share functionality in ways you never thought possible. You ll discover how to extend Elixir with your own first-class features, optimize performance, and create domain-specific languages. Metaprogramming is one of Elixir s greatest features. Maybe you ve played with the basics or written a few macros. Now you want to take it to the next level. This book is a guided series of metaprogramming tutorials that take you step by step to metaprogramming mastery. You ll extend Elixir with powerful features and write faster, more maintainable programs in ways unmatched by other languages. You ll start with the basics of Elixir s metaprogramming system and find out how macros interact with Elixir s abstract format. Then you ll extend Elixir with your own first-class features, write a testing framework, and discover how Elixir treats source code as building blocks, rather than rote lines of instructions. You ll continue your...

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