



Programming Erlang: Software for a Concurrent World (Pragmatic Programmers)

Joe Armstrong

Download now

Click here if your download doesn"t start automatically

Programming Erlang: Software for a Concurrent World (Pragmatic Programmers)

Joe Armstrong

Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) Joe Armstrong

Using Erlang, you'll be surprised at how easy it becomes to deal with parallel problems, and how much faster and more efficiently your programs run. That's because Erlang uses sets of parallel processes—not a single sequential process, as found in most programming languages.

Joe Armstrong, creator of Erlang, introduces this powerful language in small steps, giving you a complete overview of Erlang and how to use it in common scenarios. You'll start with sequential programming, move to parallel programming and handling errors in parallel programs, and learn to work confidently with distributed programming and the standard Erlang/Open Telecom Platform (OTP) frameworks.

You need no previous knowledge of functional or parallel programming. The chapters are packed with hands-on, real-world tutorial examples and insider tips and advice, and finish with exercises for both beginning and advanced users.

The second edition has been extensively rewritten and covers Erlang R17 features. New to this edition are seven chapters covering the latest Erlang features: maps, the type system and the Dialyzer, WebSockets, programming idioms, and a new stand-alone execution environment. You'll write programs that dynamically detect and correct errors, and that can be upgraded without stopping the system. There's also coverage of rebar (the de facto Erlang build system), and information on how to share and use Erlang projects on github, illustrated with examples from cowboy and bitcask.

Erlang will change your view of the world, and of how you program.



Download Programming Erlang: Software for a Concurrent Worl ...pdf

Read Online Programming Erlang: Software for a Concurrent Wo ...pdf

Download and Read Free Online Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) Joe Armstrong

From reader reviews:

Alysha Johnson:

Have you spare time for a day? What do you do when you have far more or little spare time? Yep, you can choose the suitable activity intended for spend your time. Any person spent their own spare time to take a stroll, shopping, or went to the particular Mall. How about open or even read a book called Programming Erlang: Software for a Concurrent World (Pragmatic Programmers)? Maybe it is being best activity for you. You realize beside you can spend your time together with your favorite's book, you can more intelligent than before. Do you agree with their opinion or you have various other opinion?

Nathan Osborne:

Information is provisions for anyone to get better life, information currently can get by anyone with everywhere. The information can be a know-how or any news even a concern. What people must be consider any time those information which is from the former life are challenging be find than now could be taking seriously which one is suitable to believe or which one often the resource are convinced. If you receive the unstable resource then you have it as your main information there will be huge disadvantage for you. All those possibilities will not happen throughout you if you take Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) as your daily resource information.

Tammy Schuler:

This book untitled Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) to be one of several books which best seller in this year, that is because when you read this e-book you can get a lot of benefit on it. You will easily to buy that book in the book retailer or you can order it by way of online. The publisher with this book sells the e-book too. It makes you quickly to read this book, as you can read this book in your Touch screen phone. So there is no reason to your account to past this publication from your list.

Frank Foushee:

The book Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) has a lot of knowledge on it. So when you read this book you can get a lot of gain. The book was published by the very famous author. The author makes some research prior to write this book. This particular book very easy to read you can get the point easily after scanning this book.

Download and Read Online Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) Joe Armstrong #Y3ZECA5OIL9

Read Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) by Joe Armstrong for online ebook

Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) by Joe Armstrong 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 Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) by Joe Armstrong books to read online.

Online Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) by Joe Armstrong ebook PDF download

Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) by Joe Armstrong Doc

Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) by Joe Armstrong Mobipocket

Programming Erlang: Software for a Concurrent World (Pragmatic Programmers) by Joe Armstrong EPub