

Chapter 1 : Programming Scala, 2nd Edition - PDF eBook Free Download

Programming in Scala, Second Edition, is the definitive book on Scala, the new language for the Java Platform that blends object-oriented and functional programming concepts into a unique and powerful tool for developers.

In addition to being object-oriented, Scala is also a functional language, and combines the best approaches to OO and functional programming. In Italian, Scala means a stairway, or steps. Indeed, Scala lets you step up to a programming environment that incorporates some of the best recent thinking in programming language design while also letting you use all your existing Java code. Artima is very pleased to publish a new edition of the best-selling book on Scala, written by the designer of the language, Martin Odersky. Co-authored by Lex Spoon and Bill Venners, this book takes a step-by-step tutorial approach to teaching you Scala.

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Chapter 2 : Programming Scala, 2nd Edition - PDF Free Download - Fox eBook

Programming in Scala: A Comprehensive Step-by-Step Guide, 2nd Edition Scala is an object-oriented programming language for the Java Virtual Machine. In addition to being object-oriented, Scala is also a functional language, and combines the best approaches to OO and functional programming.

Book Description Programming in Scala: In addition to being object-oriented , Scala is also a functional language, and combines the best approaches to OO and functional programming. In Italian, Scala means a stairway, or steps--indeed, Scala lets you step up to a programming environment that incorporates some of the best recent thinking in programming language design while also letting you use all your existing Java code. Artima is very pleased to publish a new edition of the best-selling book on Scala, written by the designer of the language, Martin Odersky. Co-authored by Lex Spoon and Bill Venners, this book takes a step-by-step tutorial approach to teaching you Scala. Table of Contents Chapter 1: A Scalable Language Chapter 2: First Steps in Scala Chapter 3: Next Steps in Scala Chapter 4: Classes and Objects Chapter 5: Basic Types and Operations Chapter 6: Functional Objects Chapter 7: Built-in Control Structures Chapter 8: Functions and Closures Chapter 9: Control Abstraction Chapter Composition and Inheritance Chapter Packages and Imports Chapter Assertions and Unit Testing Chapter Case Classes and Pattern Matching Chapter Working with Lists Chapter

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Scala is a modern, multiparadigm programming language designed to express common programming patterns in a concise, elegant, and type-safe way. Scala smoothly integrates the features of object-oriented and functional languages.

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The much anticipated third edition of Programming in Scala is now available! This book is the authoritative tutorial on the Scala programming language, co-written by the language's designer Martin Odersky.

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Programming Scala, 2nd Edition# README for the Code Examples. Dean Wampler August 11, This archive contains all the code examples found in Programming Scala, Second Edition, with the exception of some trivial code snippets in the text.

Get up to speed on Scala, the JVM language that offers all the benefits of a modern object model, functional programming, and an advanced type system. Packed with code examples, this comprehensive book shows you how to be productive with the language and ecosystem right away, and explains why Scala.