Programming In Scala Martin Odersky

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Programming In Scala Martin Odersky

Martin Odersky has a real talent of discussing some entangled problems at hand. I liked the programming assignments. I look forward to the rest of the specialization. View all reviews. About the Functional Programming in Scala Specialization. Discover how to write elegant code that works the first time it is run. This Specialization provides a hands-on introduction to functional programming ...

Functional Programming Principles in Scala | Coursera

History. The design of Scala started in 2001 at the École Polytechnique Fédérale de Lausanne

(EPFL) (in Lausanne, Switzerland) by Martin Odersky.It followed on from work on Funnel, a programming language combining ideas from functional programming and Petri nets. Odersky formerly worked on Generic Java, and javac, Sun's Java compiler.. After an internal release in late 2003, Scala was ...

Scala (programming language) - Wikipedia

Scala began life in 2003, created by Martin Odersky and his research group at EPFL, next to Lake Geneva and the Alps, in Lausanne, Switzerland. Scala has since grown into a mature open source programming language, used by hundreds of thousands of developers, and is developed and maintained by scores of people all over the world.

The Scala Programming Language

Programming in Scala: Odersky, Martin, Spoon, Lex, Venners, Bill, Sommers, Frank: 9780997148008: Books - Amazon.ca

Programming in Scala: Odersky, Martin, Spoon, Lex, Venners ...

Martin Odersky's team certainly has the taste and skill for the job. One thing is sure: Scala sets a new standard against which future languages will be measured. Neal Gafter San Jose, California September 3, 2008. Acknowledgments. Many people have contributed to this book and to the material it covers. We are grateful to all of them. Scala itself has been a collective effort of many people ...

Programming in Scala, First Edition - artima

Martin Odersky (born 5 September 1958) is a German computer scientist and professor of programming methods at École Polytechnique Fédérale de Lausanne (EPFL) in Switzerland. He specializes in code analysis and programming languages.He designed the Scala programming

language and Generic Java (and Pizza before) both with others.He implemented the GJ compiler, and his implementation became the ...

Martin Odersky - Wikipedia

Martin Odersky +4 more instructors ... This Specialization provides a hands-on introduction to functional programming using the widespread programming language, Scala. It begins from the basic building blocks of the functional paradigm, first showing how to use these blocks to solve small problems, before building up to combining these concepts to architect larger functional programs. You'll ...

Functional Programming in Scala | Coursera

Martin Odersky is the creator of the Scala language. He is a professor at EPFL in Lausanne, Switzerland, and a founder of Lightbend, Inc. He works on programming languages and systems, more specifically on the topic of how to combine object-oriented and functional programming. Since 2001 he has concentrated on designing, implementing, and refining Scala. Previously, he has influenced the ...

Programming in Scala, Fifth Edition: Amazon.co.uk: Spoon ...

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Programming in Scala : Odersky, Martin, Spoon, Lex ...

This book is the authoritative tutorial on the Scala programming language, co-written by the

language's designer, Martin Odersky. This fifth edition is a major rewrite of the entire book, adding new material to cover the many changes in Scala 3.0. In fact we have added so much new material that we split the book into two volumes. This volume, Programming in Scala, is a tutorial of Scala and ...

Programming in Scala, 5th Edition – ScanLibs

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Programming in Scala, 5th Edition – CoderProg

Scala is a Scalable Language used to write Software for multiple platforms. Hence, it got the name "Scala". This language is intended to solve the problems of Java while simultaneously being more concise. Initially designed by Martin Odersky, it was released in 2003. In this Scala tutorial for beginners, you will learn: What is Scala?

Scala Tutorial: Scala Programming Language Example & Code

Martin Odersky is the creator of the Scala language. He is a professor at EPFL in Lausanne, Switzerland, where since 2001 he has led the team that developed the Scala language, libraries, and compiler. He is a founder of Lightbend, Inc., and was a co-designer of Java generics and the original author of the current javac reference compiler. Lex Spoon worked on Scala for two years at EPFL and is ...

Programming in Scala, Fifth Edition : Spoon, Lex, Venners ...

Scala is a modern multi-paradigm programming language designed to express common programming patterns in a concise, elegant, and type-safe way. Scala has been created by Martin Odersky and he released the first version in 2003. Scala smoothly integrates the features of object-oriented and functional languages. This tutorial explains the basics of Scala in a simple and reader-friendly way ...

Scala Tutorial

Programming in Scala by Martin Odersky, Lex Spoon, and Bill Venners; Pure functional HTTP APIs in Scala by Jens Grassel; Reactive Programming with Scala and Akka - Use the concepts of reactive programming to build distributed systems running on multiple nodes; Scala Cookbook by Alvin Alexander; Scala for the Impatient by Cay Horstmann - Covers most Scala features with short and easy to ...

GitHub - lauris/awesome-scala: A community driven list of ...

Programming in Scala: Updated for Scala 2.12 (2016) by Martin Odersky, Lex Spoon, Bill Venners: Scala for Data Science (2016) by Pascal Bugnion: Building a Recommendation Engine with Scala (2016) by Saleem Ansari: Scala Functional Programming Patterns (2015) by Atul S.Khot: Scala programming: Learning Scala fast! (2015) by Ralph Archer: RESTful Web Services with Scala (2015) by Jos Dirksen ...

Maven Repository: org.scala-lang » scala-compiler » 2.11.1

What is Scala . Scala is a general-purpose programming language. It supports object oriented, functional and imperative programming approaches. It is a strong static type language. In scala, everything is an object whether it is a function or a number. It does not have concept of primitive data. It was designed by Martin Odersky. It was officially released for java platform in early 2004 and ...

Learn Scala Tutorial - javatpoint

Scala, short for Scalable Language, is a hybrid functional programming language. It was created by Martin Odersky. Scala smoothly integrates the features of object-oriented and functional languages. Scala is compiled to run on the Java Virtual Machine. Many existing companies, who depend on Java for business critical applications, are turning to Scala to boost their development productivity ...

Scala - Overview

Scala 3 follows major.minor.patch versioning scheme (unlike Scala 2, which ... 61 Martin Odersky 51 tanishiking 50 Nicolas Stucki 39 Kacper Korban 33 Andrzej Ratajczak 22 Dale Wijnand 22 Olivier Blanvillain 21 Lukas Rytz 17 Filip Zybała 16 Yichen Xu 15 Rikito Taniguchi 14 Sébastien Doeraene 12 Krzysztof Romanowski 11 EnzeXing 9 Guillaume Martres 9 Jamie Thompson 8 Tom Grigg 6 Seth Tisue 5 ...

Scala 3.1.0 released! | The Scala Programming Language

Scala is a programming language used for functional programming and strong static systems. It is object-oriented and it runs on JVM. It has the capability to interoperate with existing Java code and libraries. It is strongly considered to be a static type language and does not have a concept of primitive data. It was designed by Martin Odersky and was released officially in June 2004. It has ...

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