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Learning Concurrent Programming In Scala

Concurrency frameworks for nearly all the different styles of concurrent programming exist in the Scala ecosystem, and are being actively developed. Throughout its development, Scala has pushed the boundaries when it comes to providing modern, high-level application programming interfaces or APIs for concurrent programming.

Learning Concurrent Programming in Scala - Packt

This book is intended for Scala programmers that have no prior knowledge about concurrent programming, as well as those seeking to broaden their existing knowledge about concurrency. Basic knowledge of the Scala programming language will be helpful. Readers with a solid knowledge in another programming language, such as Java, should find this book easily accessible. What You Will Learn. Get to grips with the fundamentals of concurrent programming on modern multiprocessor systems, with a ...

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Learning Concurrent Programming in Scala - Second Edition ...

Concurrency frameworks for nearly all the different styles of concurrent programming exist in the Scala ecosystem and are being actively developed. Throughout its development, Scala has pushed the boundaries when it comes to providing modern, high-level application programming interfaces or APIs for concurrent programming.

Learning Concurrent Programming in Scala - Second Edition

In Detail. This book will give you an insight into the best practices necessary to build concurrent programs in Scala using modern, high-level concurrency libraries. It starts by introducing you to the foundations of concurrent programming on the JVM, outlining the basics of the Java Memory Model, and then shows some of the classic building blocks of concurrency, such as the atomic variables, thread pools, and concurrent data structures, along with the caveats of traditional concurrency.

Learning Concurrent Programming in Scala [Book]

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. In this second edition, you will find updated coverage of the Scala 2.12 platform.

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- Develop and implement scalable and easy-to-understand concurrent applications in Scala 2.12 In Detail 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.

Learning Concurrent Programming in Scala - Second Edition ...

Learning Concurrent Programming in Scala constitutes a readable and authoritative manual on using these concurrency libraries, with everything needed to get you started in one place. Although I recommend getting acquainted with sequential programming in Scala first, people who want to write concurrent programs in Scala should definitely read this book.

Learning Concurrent Programming in Scala: Prokopec ...

He created the Scala Parallel Collections framework, which is a library for high-level data-parallel programming in Scala, and participated in working groups for Scala concurrency libraries, such as Futures, Promises, and ScalaSTM. Aleksandar is the primary author of the reactor programming model for distributed computing.

Learning Concurrent Programming in Scala - Second Edition

Learn the art of building intricate, modern, scalable, and concurrent applications using Scala. Make the most of Scala by understanding its philosophy and harnessing the power of multicores. Get acquainted with cutting-edge technologies in the field of concurrency, through practical, real-world applications. Get this step-by-step guide packed with pragmatic examples.

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Learning Concurrent Programming in Scala -: Prokopec ...

In concurrent programming, we express a program as a set of concurrent computations that execute during overlapping time intervals and coordinate in some way. Implementing a concurrent program that functions correctly is usually much harder than implementing a sequential one. All the pitfalls present in sequential programming lurk in every concurrent program, but there are many other things that can go wrong, as we will learn in this book.

Concurrent programming - Learning Concurrent Programming ...

This book is a must-have tutorial for software developers aiming to write concurrent programs in Scala, or broaden their existing knowledge of concurrency.This book is intended for Scala programmers that have no prior knowledge about concurrent programming, as well as those seeking to broaden their existing knowledge about concurrency. Basic knowledge of the Scala programming language will be helpful.

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