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This is an excerpt from Reactive Programming with RxJava, by Tomasz Nurkiewicz and Ben Christensen.. Beating the C10k Problem. The C10k problem was an area of research and optimization that tried to achieve 10,000 concurrent connections on a single commodity server. Even these days, solving this engineering task with the traditional Java toolkit is a challenge.

Designing a reactive HTTP server with RxJava - O'Reilly

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Learning Reactive Programming with Java 8 [Book]

Starting with a brief introduction to reactive programming concepts, you'll get an overview of Observables and Observers, the core components of RxJava, and how to combine different streams of data and events. You'll also learn simpler ways to achieve concurrency and maintain high performance without the need for synchronization.

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android - What is the correct way to create a reactive ...

Understand the importance and significance of reactive programming in applications and systems development. Run Unit test on RxJava 2.0. Use the Akka framework under reactive programming principles. Employ Spring to handle the development of concurrent applications. Use Java 9's flow API to develop reactive apps. Format of the course

Functional Reactive Programming with Java 9 and RxJava ...

Learning Rxjava : Build Concurrent Applications Using Reactive Programming with the Latest Features of Rxjava 3, 2nd Edition.. [Nick Samoylov; Thomas Nield] -- RxJava is a popular library for building asynchronous and event-based applications using observable sequences for the JVM.

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In this course, Reactive Programming in Java 12 with RxJava 2, you will gain the ability to implement Reactive Programming techniques in order to more fully utilize a modern computer's multi-core CPU. First, you will learn The Reactive Manifesto, the software industries de facto standard for Reactive Programming.

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RxJava is a Java implementation of ReactiveX. The ReactiveX (or Reactive Extensions) project aims to provide a reactive programming concept. It's a combination of the Observer pattern, the Iterator pattern, and functional programming.. The latest major version for RxJava is 3.x.

The Difference between RxJava API and the Java 9 Flow API ...

Learn about Java 8's lambdas and what reactive programming is all about, and how these aspects are utilized by RxJava; Build fast and concurrent applications with ease, without the complexity of Java's concurrent API and shared states; Explore a wide variety of code examples to easily get used to all the features and tools provided by RxJava

Learning Reactive Programming with Java 8

What You Will Learn • Learn the features of RxJava 2 that bring about many significant changes, including new reactive types such as Flowable, Single, Maybe, and Completable • Understand how reactive programming works and the mindset to "think reactively" • Demystify the Observable and how it quickly expresses data and events as sequences

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Learning RxJava - Second Edition - Packt

Reactive Programming with Java and ReactiveX. RxJava is a library for composing asynchronous and event-based programs using Observable sequences for the JVM, allowing developers to build robust applications in less time. Learning RxJava addresses all the fundamentals of reactive programming to help readers write reactive code, as well as teach them an effective approach to designing and implementing reactive libraries and applications.

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