

A more complete and up-to-date list of resources can be found at the [reactivex.io site](http://reactivex.io)

Introducing Reactive Programming

- [Introduction to Rx](#): a free, on-line book by Lee Campbell **(1.x)**
- [The introduction to Reactive Programming you've been missing](#) by Andre Staltz
- [Mastering Observables](#) from the Couchbase documentation **(1.x)**
- [Reactive Programming in Java 8 With RxJava](#), a course designed by Russell Elledge **(1.x)**
- [33rd Degree Reactive Java](#) by Tomasz Kowalczewski **(1.x)**
- [What Every Hipster Should Know About Functional Reactive Programming](#) - Bodil Stokke demos the creation of interactive game mechanics in RxJS
- [Your Mouse is a Database](#) by Erik Meijer
- [A Playful Introduction to Rx](#) a video lecture by Erik Meijer
- Wikipedia: [Reactive Programming](#) and [Functional Reactive Programming](#)
- [What is Reactive Programming?](#) a video presentation by Jafar Husain.
- [2 minute introduction to Rx](#) by André Staltz
- StackOverflow: [What is \(functional\) reactive programming?](#)
- [The Reactive Manifesto](#)
- Grokking RxJava, [Part 1: The Basics](#), [Part 2: Operator, Operator](#), [Part 3: Reactive with Benefits](#), [Part 4: Reactive Android](#) - published in Sep/Oct 2014 by Daniel Lew **(1.x)**
- [Reactive Programming on Android with RxJava](#), a free e-book by Chris Arriola and Angus Huang.

How Netflix Is Using RxJava

- LambdaJam Chicago 2013: [Functional Reactive Programming in the Netflix API](#) by Ben Christensen **(1.x)**
- QCon London 2013 presentation: [Functional Reactive Programming in the Netflix API](#) and a related [interview](#) with Ben Christensen **(1.x)**
- [Functional Reactive in the Netflix API with RxJava](#) by Ben Christensen and Jafar Husain **(1.x)**
- [Optimizing the Netflix API](#) by Ben Christensen **(1.x)**
- [Reactive Programming at Netflix](#) by Jafar Husain **(1.x)**

RxScala

- [RxJava: Reactive Extensions in Scala](#): video of Ben Christensen and Matt Jacobs presenting at SF Scala **(1.x)**

Rx.NET

- rx.codeplex.com
- [Rx Design Guidelines \(PDF\)](#)
- [Channel 9 MSDN videos on Reactive Extensions](#)
- [Beginner's Guide to the Reactive Extensions](#)
- [Rx Is now Open Source](#) by Scott Hanselman
- [Rx Workshop: Observables vs. Events](#)
- [Rx Workshop: Unified Programming Model](#)
- [MSDN Rx forum](#)

RxJS

- [the RxJS github site](https://github.com/Reactive-Extensions/rxjs)

- An interactive tutorial: [Functional Programming in Javascript](#) and [an accompanying lecture \(video\)](#), by Jafar Husain
- [Netflix JavaScript Talks - Async JavaScript with Reactive Extensions](#) video of a talk by Jafar Husain about the Rx way of programming
- [RxJS](#), an on-line book by @xgrommx
- [Journey from procedural to reactive Javascript with stops](#) by Gleb Bahmutov

RxAndroid

- [FRP on Android](#) - publish in Jan 2014 by Yaroslav Heriatovych **(1.x)**
- [RxAndroid Github page](#) **(2.x)**
- [RxAndroid basics](#) **(1.x & 2.x)**
- [RxJava and RxAndroid on AndroidHive](#) **(1.x & 2.x)**
- [Reactive Programming with RxAndroid in Kotlin: An Introduction](#) **(2.x)**
- [Difference between RxJava and RxAndroid](#) **(2.x)**
- [Reactive programming with RxAndroid](#) **(1.x)**
- [RxJava - Vogella.com](#) **(2.x)**
- [Functional reactive Android](#) **(1.x)**
- [Reactive Programming with RxAndroid and Kotlin](#)

Miscellany

- [RxJava Observables and Akka Actors](#) by Anton Kropp **(1.x & 2.x)**
- [Vert.x and RxJava](#) by @petermd **(1.x)**
- [RxJava in Different Flavours of Java](#): Java 7 and Java 8 implementations of the same code **(1.x)**