

Quick References

- Scala Standard Library API
- Akka Reference Documentation and API
- RxScala API
- Scala Overview on StackOverflow: A list of useful questions sorted by topic

Learning Scala and Functional Programming

- The #profun coursera class, ***Functional Programming Principles in Scala***, is a recommended pre-requisite for this class, and will remain open for you to refresh your knowledge of the material.
- Martin's talk at OSCON 2011: Working Hard to Keep it Simple (slides)
- Books:

Artima has graciously provided a 25% discount on the 2nd edition of *Programming in Scala* to all participants of this course. To receive the discount, simply visit http://www.artima.com/shop/programming_in_scala_2ed and during checkout, please use the coupon code: COURSERA-ODERSKY to have the discount applied.

- ***Scala for the Impatient***. Cay Horstmann. Addison-Wesley 2012. - **[First part available for download.]**
- ***Scala in Depth***. Joshua D. Suereth. Manning 2012. - **[Available for purchase]**.
- ***Programming Scala***. Dean Wampler and Alex Payne. O'Reilly 2008. **[Online edition]**.
- Glossary of Scala and FP terms, for any issues with terminology.
- Scala By Example, for more examples which illustrate concepts covered in the lectures.
- Scala Cheatsheet, for a quick reference covering pattern matching syntax, for-comprehension syntax, and more.
- Scala School!: A Scala tutorial by Twitter
- A Tour of Scala: Tutorial introducing the main concepts of Scala

ScalaCheck (Week 1)

- ScalaCheck User Guide
- ScalaCheck API

Futures and Rx (Weeks 3, 4)

- Rx Wiki
- async SIP
- Futures in the Scala Standard Library

Mark as completed

