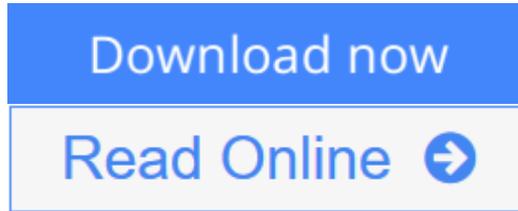


# Scala in Depth

By Joshua D. Suereth



**Scala in Depth** By Joshua D. Suereth

## Summary

*Scala in Depth* is a unique new book designed to help you integrate Scala effectively into your development process. By presenting the emerging best practices and designs from the Scala community, it guides you through dozens of powerful techniques example by example.

## About the Book

Scala is a powerful JVM language that blends the functional and OO programming models. You'll have no trouble getting introductions to Scala in books or online, but it's hard to find great examples and insights from experienced practitioners. You'll find them in *Scala in Depth*.

There's little heavy-handed theory here—just dozens of crisp, practical techniques for coding in Scala. Written for readers who know Java, Scala, or another OO language.

Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book.

## What's Inside

- Concise, expressive, and readable code style
- How to integrate Scala into your existing Java projects
- Scala's 2.8.0 collections API
- How to use actors for concurrent programming
- Mastering the Scala type system
- Scala's OO features—type member inheritance, multiple inheritance, and composition
- Functional concepts and patterns—immutability, applicative functors, and monads

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1. Scala—a blended language
2. The core rules
3. Modicum of style—coding conventions
4. Utilizing object orientation
5. Using implicits to write expressive code
6. The type system
7. Using implicits and types together
8. Using the right collection
9. Actors
10. Integrating Scala with Java
11. Patterns in functional programming

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## **Editorial Review**

About the Author

**Josh Suereth** is a software developer with Typesafe. He is a Scala committer and the maintainer of scala-tools.org.

## **Users Review**

**From reader reviews:**

**David Butler:**

Spent a free time and energy to be fun activity to try and do! A lot of people spent their sparetime with their family, or their very own friends. Usually they performing activity like watching television, likely to beach, or picnic from the park. They actually doing same every week. Do you feel it? Will you something different to fill your current free time/ holiday? Could be reading a book might be option to fill your free of charge time/ holiday. The first thing you ask may be what kinds of reserve that you should read. If you want to try out look for book, may be the guide untitled Scala in Depth can be excellent book to read. May be it may be best activity to you.

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