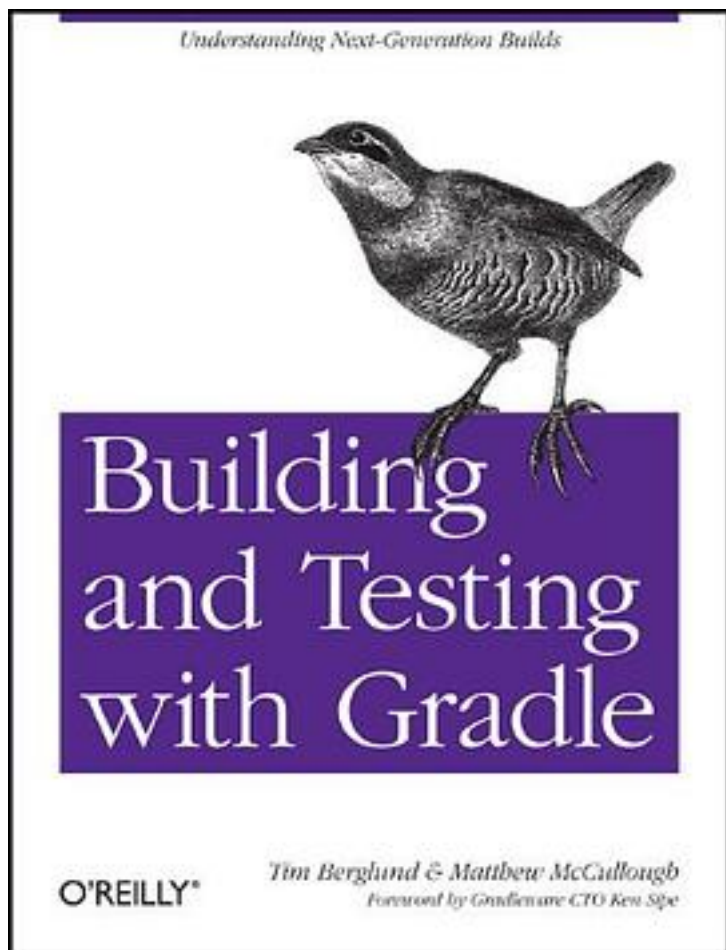


# Building and Testing with Gradle



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Build and test software written in Java and many other languages with Gradle, the open source project automation tool that's getting a lot of attention. This concise introduction provides numerous code examples to help you explore Gradle, both as a

build tool and as a complete solution for automating the compilation, test, and release process of simple and enterprise-level applications. Discover how Gradle improves on the best ideas of Ant, Maven, and other build tools, with standards for developers who want them and lots of flexibility for those who prefer less structure. Use Gradle with Groovy, Clojure, Scala, and languages beyond the JVM, such as Flex and C Get started building a simple Java program using Gradle's command line tooling and a small build script Learn how to configure and construct tasks, Gradle's fundamental unit of build activity Take advantage of Gradle's integration with Ant Use Gradle to integrate with or transition from Maven, and to build software more cleanly Perform application unit and integration tests using JUnit, TestNG, Spock, and Geb

作者介绍:

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标签

Gradle

构建工具

Java

软件开发

O'Reilly

groovy

计算机

编程

## 评论

<http://www.gradleware.com/registered/books/building-and-testing/>  
其实就看了演目录。真不是我要黑他，但第一次helloworld居然要跑6.0 secs

可能由于C++的背景，个人对于java还是没有太大的感觉，至于对于ant，maven以及gradle这样的java编译系统的优缺点对比，只能说多数理解还是基于概念。尤其对于gradle，其所谓的DSL的设计，可能是做到了“更不像编程语言”的目的，但作为程序员，总还是想理解每一行语句是怎么工作的，这一点，groovy所谓的灵活的DSL设计带来了不少麻烦：比如task定义时的<<符号，比如IvyPublish plugin中语法：myIvy(IvyPublish)，比如closure作为最后一个参数时的多种调用方法。

Recommended by Android Studio Tutorial.

在自己博客写了篇书评（英文的）<http://www.juvenxu.com/2011/10/06/may-your-builds-always-succeeds/>

草草翻完，内容不是我想要看的。Gradle的书介绍得还是太简单了。

才疏学浅 看不到重点在那里啊啊啊啊啊啊啊啊啊啊啊啊

比较基础

例子比较简单

短小精悍，比较适合入门，想深入学习建议阅读《Gradle Effective Implementation Guide》

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本来打算尝试一下android的最新构建系统, 于是学习了一下gradle的使用.  
gradle的语法并不复杂, 代码也比较简洁. 值得尝试, 只是Android的plugin还不够完善.  
给三分是因为此书写的比较基本, 网上有不少参考资料. 如果上网方便, 不看它也罢.

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gradle 版本较低, 书中很多例子较旧, 还是看官方文档比较好。

-----  
简洁

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Build Configuration Script 是比 Build Script 更确切的一个词

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Ant->Maven->Gradle。Gradle继承了Maven的Convention over configuration, 同时又弥补了Maven难以扩展的缺点。

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还行

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书评

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