

Seriously, use **Groovy** NOW

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<http://www.kousenit.com> (home page)

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Publications

O'Reilly video courses:

[Groovy Programming Fundamentals](#)

[Practical Groovy Programming](#)

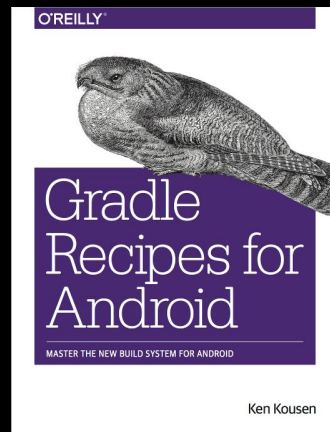
[Mastering Groovy Programming](#)

[Learning Android](#)

[Practical Android](#)

[Gradle Fundamentals](#)

[Gradle for Android](#)



Groovy Features

Operator overloading

POGOs

Groovy JDK

Closures

Builders

Metaprogramming

Groovy Ecosystem

Grails

Gradle

Spock

Geb

Griffon

GPars

Easy Stuff

Some trivial (for **Groovy**) examples

HTTP GET requests

Native data structures

Type conversions

Best Part

Add **Groovy** to **Java** at any time

Adding Groovy to Java is easy

Adding Java to Groovy is inevitable

Let's do some examples

Fun with **BigDecimal**

Let's do some examples

Functional programming

(Still simpler than Java 8)

Let's do some examples

POGOs FTW

Let's do some examples

AST Magic

@Canonical

@Delegate

@Immutable

Lots more...

Let's do some examples

I/O is supposed to be easy

Let's do some examples

Builders and slurpers

Let's do some examples

The heartbreak of **JDBC**

Let's do some examples

You do **Spring Framework**?

Groovy Badger Don't Care



Let's do some examples

You'd really rather use **Maven**?

Let's do some examples

You'd really rather use **Maven**?

Really?

Let's do some examples

You'd really rather use **Maven**?

Really?

No, really??

That ought to be enough

Any questions?

So use **Groovy** NOW

(after completing your session evals)