



# Effective Unit Testing: A guide for Java developers

By Lasse Koskela

[Download now](#)

[Read Online](#) 

**Effective Unit Testing: A guide for Java developers** By Lasse Koskela

## Summary

*Effective Unit Testing* is written to show how to write good tests—tests that are concise and to the point, expressive, useful, and maintainable. Inspired by Roy Osherove's bestselling *The Art of Unit Testing*, this book focuses on tools and practices specific to the Java world. It introduces you to emerging techniques like behavior-driven development and specification by example, and shows you how to add robust practices into your toolkit.

## About Testing

Test the components before you assemble them into a full application, and you'll get better software. For Java developers, there's now a decade of experience with well-crafted tests that anticipate problems, identify known and unknown dependencies in the code, and allow you to test components both in isolation and in the context of a full application.

## About this Book

*Effective Unit Testing* teaches Java developers how to write unit tests that are concise, expressive, useful, and maintainable. Offering crisp explanations and easy-to-absorb examples, it introduces emerging techniques like behavior-driven development and specification by example.

Programmers who are already unit testing will learn the current state of the art. Those who are new to the game will learn practices that will serve them well for the rest of their career.

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.

## About the Author

**Lasse Koskela** is a coach, trainer, consultant, and programmer. He hacks on

open source projects, helps companies improve their productivity, and speaks frequently at conferences around the world. Lasse is the author of *Test Driven*, also published by Manning.

### **What's Inside**

- A thorough introduction to unit testing
- Choosing best-of-breed tools
- Writing tests using dynamic languages
- Efficient test automation

### **Table of Contents**

1. The promise of good tests
2. In search of good
3. Test doubles PART 2 CATALOG
4. Readability
5. Maintainability
6. Trustworthiness PART 3 DIVERSSIONS
7. Testable design
8. Writing tests in other JVM languages
9. Speeding up test execution



[Download Effective Unit Testing: A guide for Java developer ...pdf](#)



[Read Online Effective Unit Testing: A guide for Java developer ...pdf](#)

# Effective Unit Testing: A guide for Java developers

By Lasse Koskela

**Effective Unit Testing: A guide for Java developers** By Lasse Koskela

## Summary

*Effective Unit Testing* is written to show how to write good tests—tests that are concise and to the point, expressive, useful, and maintainable. Inspired by Roy Osherove's bestselling *The Art of Unit Testing*, this book focuses on tools and practices specific to the Java world. It introduces you to emerging techniques like behavior-driven development and specification by example, and shows you how to add robust practices into your toolkit.

## About Testing

Test the components before you assemble them into a full application, and you'll get better software. For Java developers, there's now a decade of experience with well-crafted tests that anticipate problems, identify known and unknown dependencies in the code, and allow you to test components both in isolation and in the context of a full application.

## About this Book

*Effective Unit Testing* teaches Java developers how to write unit tests that are concise, expressive, useful, and maintainable. Offering crisp explanations and easy-to-absorb examples, it introduces emerging techniques like behavior-driven development and specification by example.

Programmers who are already unit testing will learn the current state of the art. Those who are new to the game will learn practices that will serve them well for the rest of their career.

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.

## About the Author

**Lasse Koskela** is a coach, trainer, consultant, and programmer. He hacks on open source projects, helps companies improve their productivity, and speaks frequently at conferences around the world. Lasse is the author of *Test Driven*, also published by Manning.

## What's Inside

- A thorough introduction to unit testing
- Choosing best-of-breed tools
- Writing tests using dynamic languages
- Efficient test automation

## Table of Contents

1. The promise of good tests

2. In search of good
3. Test doubles PART 2 CATALOG
4. Readability
5. Maintainability
6. Trustworthiness PART 3 DIVERSIONS
7. Testable design
8. Writing tests in other JVM languages
9. Speeding up test execution

### **Effective Unit Testing: A guide for Java developers By Lasse Koskela Bibliography**

- Sales Rank: #1057041 in Books
- Published on: 2013-02-16
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .48" w x 7.38" l, .95 pounds
- Binding: Paperback
- 248 pages



[\*\*Download Effective Unit Testing: A guide for Java developer ...pdf\*\*](#)



[\*\*Read Online Effective Unit Testing: A guide for Java develop ...pdf\*\*](#)

## **Editorial Review**

### **About the Author**

Lasse Koskela is a coach, trainer, consultant and programmer. He hacks on open source projects, moderates discussions at JavaRanch, and writes about software development. A pioneer of the Finnish agile community, Lasse speaks frequently at international conferences. He's the author of *Test Driven*, also published by Manning.

## **Users Review**

### **From reader reviews:**

#### **Cary Burgess:**

This Effective Unit Testing: A guide for Java developers book is absolutely not ordinary book, you have after that it the world is in your hands. The benefit you get by reading this book will be information inside this e-book incredible fresh, you will get facts which is getting deeper you actually read a lot of information you will get. This kind of Effective Unit Testing: A guide for Java developers without we understand teach the one who studying it become critical in contemplating and analyzing. Don't end up being worry Effective Unit Testing: A guide for Java developers can bring any time you are and not make your bag space or bookshelves' become full because you can have it in your lovely laptop even cellphone. This Effective Unit Testing: A guide for Java developers having good arrangement in word as well as layout, so you will not sense uninterested in reading.

#### **Richard Hennessy:**

The particular book Effective Unit Testing: A guide for Java developers will bring you to the new experience of reading a book. The author style to describe the idea is very unique. If you try to find new book to see, this book very appropriate to you. The book Effective Unit Testing: A guide for Java developers is much recommended to you you just read. You can also get the e-book from the official web site, so you can more easily to read the book.

#### **Vickie Hintz:**

A lot of people always spent their particular free time to vacation as well as go to the outside with them household or their friend. Were you aware? Many a lot of people spent these people free time just watching TV, or playing video games all day long. If you wish to try to find a new activity this is look different you can read some sort of book. It is really fun for you. If you enjoy the book that you read you can spent 24 hours a day to reading a reserve. The book Effective Unit Testing: A guide for Java developers it is extremely good to read. There are a lot of folks that recommended this book. These folks were enjoying reading this book. In the event you did not have enough space to deliver this book you can buy the actual e-book. You can m0ore very easily to read this book from a smart phone. The price is not too expensive but

this book possesses high quality.

**Donald Cortes:**

Playing with family inside a park, coming to see the sea world or hanging out with friends is thing that usually you may have done when you have spare time, then why you don't try point that really opposite from that. One activity that make you not sensation tired but still relaxing, trilling like on roller coaster you are ride on and with addition of knowledge. Even you love Effective Unit Testing: A guide for Java developers, it is possible to enjoy both. It is very good combination right, you still wish to miss it? What kind of hangout type is it? Oh can occur its mind hangout people. What? Still don't get it, oh come on its referred to as reading friends.

**Download and Read Online Effective Unit Testing: A guide for Java developers By Lasse Koskela #PXCZBQOA5RE**

# **Read Effective Unit Testing: A guide for Java developers By Lasse Koskela for online ebook**

Effective Unit Testing: A guide for Java developers By Lasse Koskela Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Effective Unit Testing: A guide for Java developers By Lasse Koskela books to read online.

## **Online Effective Unit Testing: A guide for Java developers By Lasse Koskela ebook PDF download**

**Effective Unit Testing: A guide for Java developers By Lasse Koskela Doc**

**Effective Unit Testing: A guide for Java developers By Lasse Koskela Mobipocket**

**Effective Unit Testing: A guide for Java developers By Lasse Koskela EPub**

**PXCZBQOA5RE: Effective Unit Testing: A guide for Java developers By Lasse Koskela**