



## Learning Java Functional Programming (Paperback)

By Richard M. Reese

Packt Publishing Limited, United Kingdom, 2015. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Create robust and maintainable Java applications using the functional style of programming About This Book \* Explore how you can blend object-oriented and functional programming styles in Java \* Use lambda expressions to write flexible and succinct code \* A tutorial that strengthens your fundamentals in functional programming techniques to enhance your applications Who This Book Is For If you are a Java developer with object-oriented experience and want to use a functional programming approach in your applications, then this book is for you. All you need to get started is familiarity with basic Java object-oriented programming concepts. What you will learn \* Use lambda expressions to simplify code \* Use function composition to achieve code fluency \* Apply streams to simply implementations and achieve parallelism \* Incorporate recursion to support an application s functionality \* Provide more robust implementations using Optionals \* Implement design patterns with less code \* Refactor object-oriented code to create a functional solution \* Use debugging and testing techniques specific to functional programs In Detail Functional programming is an increasingly popular technology that allows you to...



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