



## Java Generics and Collections

---

By Maurice Naftalin

O'reilly UK Ltd. Nov 2006, 2006. Taschenbuch. Book Condition: Neu. 237x182x20 mm. Neuware - This comprehensive guide shows you how to master the most important changes to Java since it was first released. Generics and the greatly expanded collection libraries have tremendously increased the power of Java 5 and Java 6. But they have also confused many developers who haven't known how to take advantage of these new features. Java Generics and Collections covers everything from the most basic uses of generics to the strangest corner cases. It teaches you everything you need to know about the collections libraries, so you'll always know which collection is appropriate for any given task, and how to use it. Topics covered include: Fundamentals of generics: type parameters and generic methods Other new features: boxing and unboxing, foreach loops, varargs Subtyping and wildcards Evolution not revolution: generic libraries with legacy clients and generic clients with legacy libraries Generics and reflection Design patterns for generics Sets, Queues, Lists, Maps, and their implementations Concurrent programming and thread safety with collections Performance implications of different collections Generics and the new collection libraries they inspired take Java to a new level. If you want to take your software development practice to a new level, this book is essential reading....



**READ ONLINE**  
[ 1.95 MB ]

### Reviews

*Excellent eBook and useful one. it was actually written extremely perfectly and useful. You won't truly feel monotony at any time of your time (that's what catalogues are for about when you question me).*

-- Zora Koch IV

*This is the best ebook we have read till now. I was able to comprehend almost everything out of this created ebook. I realized this ebook from my dad and I suggested this publication to discover.*

-- Everett Mertz