

Java Generics And Collections

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java generics and collections has been the go to guide to generics for more than a decade this second edition covers java 21 providing a clear guide to generics from their most common uses to the strangest corner cases giving you everything you need to know to use and write generic apis effectively it covers the collections library thoroughly so you ll always know how and when to use each collection for any given task and it explains stream processing so you ll know which model to use and how they interoperate to get the best out of the platform library this indispensable guide covers fundamentals of generics type parameters and generic methods subtyping and wildcards generics and reflection design patterns for generics sets queues lists maps and their implementations concurrent programming and thread safety with collections

performance of different collection implementations best practices for using and extending the java collections framework design philosophy and comparison with other collections libraries

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 philip wadler is professor of theoretical computer science at the university of edinburgh where his research focuses on the design of programming languages he is a co designer of gj work that became the basis for generics in sun's java 5 0 maurice naftalin is technical director at morningside light ltd a software consultancy in the united kingdom he has most recently served as an architect and mentor at nsb retail systems plc and as the leader of the client development team of a major uk government social service system a brilliant exposition of generics by far the best book on the topic it provides a crystal clear tutorial that starts with the basics and ends leaving the reader with a deep understanding of both the use and design of generics gilad bracha java generics lead sun microsystems

description java generics and the collections framework are at the heart of writing efficient type safe and scalable java applications generics are essential for type safety and maximizing code reusability making your applications less prone to runtime errors if you want to write code that is not only clean but also performs at its best mastering these concepts is non negotiable this book is your go to guide for unlocking the full potential of generics and collections helping you write code that stands out this book systematically breaks down the entire subject beginning with generic classes and methods before exploring advanced bounded types and wildcards you will explore key java collections like sets lists queues and maps by learning the best use cases and implementation techniques for each you will also tackle thread safety performance optimization and extending collections to solve real world problems efficiently furthermore you will learn about queue and deque structures synchronization techniques utility classes for sorting and searching and applying generic algorithms by the end of this book you will be more than just a proficient java developer you will be a master of generics and collections whether you are optimizing applications designing robust data structures or ensuring thread safe environments you'll have the skills to build fast efficient and maintainable code with confidence what you will learn apply generics for type safety in classes methods and constructors work with java collections like lists maps and queues explore wildcards subtyping and bounded types in generics learn to optimize performance and ensure thread safety extend and customize

collections for real world use cases navigate the collections hierarchy using iterable collection and wrapper classes who this book is for this book is for individuals who are looking to improve their use of java generics and the collections framework to write efficient and reusable code it is specifically designed for backend developers software engineers technical architects and technical leads working on java based applications table of contents 1 introduction to generics 2 bounded types 3 generics in collections 4 introduction to collections framework 5 list interface and implementations 6 map interface and implementations 7 set interface and implementations 8 queue and deque interfaces 9 utility classes 10 best practices with generics and collections 11 real world applications 12 future trends and next steps

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