

Big Java 3rd Edition By Cay Horstmann Wiley 2008

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description java language is very popularly used for creating applications for pc laptop tablet and mobile world learning a language that can work on so many different platforms can be a challenge this is where you would find this book immediately useful it follows simple and easy narration style it doesn't assume any programming background it begins with the basics and steadily builds the pace so that the reader finds it easy to handle complex topics towards the end each chapter has been designed to create a deep and lasting impression on reader's mind object oriented programming has been covered in detail to give a strong foundation for java programming well thought out and fully working example programs and carefully crafted exercises of this book cover every aspect of java programming well through out and finally working examples and carefully crafted exercises of this book covers every aspect of java programming some of the highlighting features of this book are a data types control instructionsa object oriented programminga classes objectsa arrays stringsa inheritance polymorphisma interfacesa packagesa exception handlinga effective ioa multithreadinga synchronizationa genericsa collection classesa gui using swinga database connectivity usingjdbc table of contents an overview of java getting started more about data types decision control instruction loop control instruction case control instruction functions advanced features of functions introduction to oop classes and objects arrays strings and enums inheritance polymorphism exception handling effective input output multithreading in java generics collection classes user interfaces jdbc index

are you looking for a deeper understanding of the javatm programming language so that you can write code that is clearer more correct more robust and more reusable look no further effective javatm second edition brings together

seventy eight indispensable programmer's rules of thumb working best practice solutions for the programming challenges you encounter every day this highly anticipated new edition of the classic jolt award winning work has been thoroughly updated to cover java se 5 and java se 6 features introduced since the first edition bloch explores new design patterns and language idioms showing you how to make the most of features ranging from generics to enums annotations to autoboxing each chapter in the book consists of several items presented in the form of a short standalone essay that provides specific advice insight into java platform subtleties and outstanding code examples the comprehensive descriptions and explanations for each item illuminate what to do what not to do and why highlights include new coverage of generics enums annotations autoboxing the for each loop varargs concurrency utilities and much more updated techniques and best practices on classic topics including objects classes libraries methods and serialization how to avoid the traps and pitfalls of commonly misunderstood subtleties of the language focus on the language and its most fundamental libraries java lang java util and to a lesser extent java util concurrent and java io simply put effective javatm second edition presents the most practical authoritative guidelines available for writing efficient well designed programs

an updated concise reference for the java programming language version 8 0 and essential parts of its class libraries offering more detail than a standard textbook the third edition of java precisely provides a concise description of the java programming language version 8 0 it offers a quick reference for the reader who has already learned or is learning java from a standard textbook and who wants to know the language in more detail the book presents the entire java programming language and essential parts of the class libraries the collection classes the input output classes the stream libraries and java 8's facilities for parallel programming and the functional interfaces used for that though written informally the book describes the language in detail and offers many examples for clarity most of the general rules appear

on left hand pages with the relevant examples directly opposite on the right hand pages all examples are fragments of legal java programs the complete ready to run example programs are available on the book s website this third edition adds material about functional parallel processing of arrays default and static methods on interfaces a brief description of the memory model and visibility across concurrent threads lambda expressions method reference expressions and the related functional interfaces and stream processing including parallel programming and collectors

core java for beginners has been written keeping in mind the requirements of b tech and mca students the book introduces the core concepts of java along with the knowledge of fundamentals required for developing programs starting from the basic concepts of object oriented programming languages the book covers an entire range of topics including advanced topics like rmi jdbc and so on the text is replete with several examples to facilitate better understanding of the intricacies of the programming language key features incorporates features of java 2 and j2se discusses exception handling in depth discusses garbage collection introduces new pedagogical feature remember which recapitulates the key points discussed and also clarifies finer programming and conceptual points presents around 350 tested programs with outputs and reinforces the learning through exercises

the third edition of java precisely provides a concise description of the java programming language version 8 0 it offers a quick reference for the reader who has already learned or is learning java from a standard textbook and who wants to know the language in more detail the book presents the entire java programming language and essential parts of the class libraries the collection classes the input output classes the stream libraries and java 8 s facilities for parallel programming and the functional interfaces used for that h written informally the book describes the language in detail and

offers many examples for clarity most of the general rules appear on left hand pages with the relevant examples directly opposite on the right hand pages all examples are fragments of legal java programs the complete ready to run example programs are available on the book s website this third edition adds material about functional parallel processing of arrays default and static methods on interfaces a brief description of the memory model and visibility across concurrent threads lambda expressions method reference expressions and the related functional interfaces and stream processing including parallel programming and collectors provided by publisher

one of java s most striking claims is that it provides a secure programming environment yet despite endless discussion few people understand precisely what java s claims mean and how it backs up those claims if you re a developer network administrator or anyone else who must understand or work with java s security mechanisms java security is the in depth exploration you need java security 2nd edition focuses on the basic platform features of java that provide security the class loader the bytecode verifier and the security manager and recent additions to java that enhance this security model digital signatures security providers and the access controller the book covers the security model of java 2 version 1.3 which is significantly different from that of java 1.1 it has extensive coverage of the two new important security apis jaas java authentication and authorization service and jsse java secure sockets extension java security 2nd edition will give you a clear understanding of the architecture of java s security model and how to use that model in both programming and administration the book is intended primarily for programmers who want to write secure java applications however it is also an excellent resource for system and network administrators who are interested in java security particularly those who are interested in assessing the risk of using java and need to understand how the security model works in order to assess whether or not java meets their security needs

the essential javascript resource fully updated design debug and publish high performance web pages and applications using tested techniques and best practices from expert developers the all new edition of this comprehensive guide has been thoroughly revised and expanded to cover the latest javascript features tools and programming methods javascript the complete reference third edition provides illustrative examples line by line code samples and practical development advice from the core of the language to the various standard and emerging apis supported by modern web browsers this in depth resource covers everything you need to know whether you re trying to understand the fundamentals of weak typing in javascript reduce your confusion over closures or perform common tasks like form validation or ajax calls explore core javascript syntax and data types investigate often confusing concepts such as weak typing and closures use object oriented programming the javascript way see what changes come from ecmascript 5 perform dynamic content updates using dom methods handle user generated events with modern event models modernize form handling with html5 and javascript use the xmlhttprequest object to create ajax applications control animation and multimedia content with javascript generate bitmap graphics with the canvas api learn methods to handle the challenges of cross browser coding discover defensive development and error handling

based on the online version that has become one of the world s most visited programmer documentation sites this is a remarkably clear practical hands on introduction to the java 2 platform the bonus cd rom contains all major versions of the java platform

a comprehensive collection of problems solutions and practical examples for anyone programming in java the java cookbook presents hundreds of tried and true java recipes covering all of the major apis as well as some apis that aren t as

well documented in other java books the book provides quick solutions to particular problems that can be incorporated into other programs but that aren't usually programs in and of themselves

ebook object oriented software engineering practical software development using uml and java

junit in action third edition has been completely rewritten for this release the book is full of examples that demonstrate junit's modern features including its new architecture nested tagged and dynamic tests and dependency injection summary junit is the gold standard for unit testing java applications filled with powerful new features designed to automate software testing junit 5 boosts your productivity and helps avoid debugging nightmares whether you're just starting with junit or you want to ramp up on the new features junit in action third edition has you covered extensively revised with new code and new chapters junit in action third edition is an up to date guide to smooth software testing dozens of hands on examples illustrate junit 5's innovations for dependency injection nested testing parameterized tests and more throughout you'll learn how to use junit 5 to automate your testing for a process that consumes less resources and gives you more time for developing purchase of the print book includes a free ebook in pdf kindle and epub formats from manning publications about the technology the junit framework is the gold standard for unit testing java applications and knowing it is an essential skill for java developers the latest version junit 5 is a total overhaul now supporting modern java features like lambdas and streams about the book junit in action third edition has been completely rewritten for this release the book is full of examples that demonstrate junit's modern features including its new architecture nested tagged and dynamic tests and dependency injection you'll benefit from author catalin tudose's unique pyramid testing strategy which breaks the testing process into layers and sets you on the path to bug free code creation what's inside migrating from junit 4 to 5

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from the author of java in a nutshell comes a compact reference material on all the gui and graphics related classes in the numerous java

for nearly five years one book has served as the definitive reference to java for all serious developers the java language specification by james gosling bill joy and guy steele now these world renowned java authorities along with new co author gilad bracha have delivered a monumental update this completely revised second edition covers the java 2 platform standard edition version 1.3 with unprecedented depth and precision offering the invaluable insights of java's creators to

every developer there is no better source for learning everything about the syntax and semantics of the java programming language developers will turn to this book again and again

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