The Java Programming Language 5th Edition

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Head First Java Brainy Software Inc

Java in easy steps instructs you how to easily create your own exciting Java programs. Now, updated for Java 8, it contains separate chapters on the major features of the Java language. Complete example programs with colorized code illustrate each important aspect of Java programming - all in easy steps. Now, in its fifth edition, Java in easy steps begins by explaining how to download and install the free Java Development Kit (JDK) for the Java SE (Standard Edition) platform. This allows you to quickly begin creating your own executable programs by copying the examples. This book assumes no previous knowledge of any programming language so it's ideal for the newcomer to computer programming. Each chapter builds your knowledge of Java. By the end of this book you will have gained a sound understanding of the Java language and be able to write your own Java programs and compile them into executable files that can be run on any Java-enabled computer.

Java How to Learn Java Programming Pearson
New Book by Best-Selling Author Jamie Chan. Learn Java Programming Fast with a unique Hands-On Project. Book 4 of the Learn Coding Fast Series. Have you always wanted to learn computer programming but are afraid it'll be too difficult for you? Or perhaps you know other programming languages but are interested in learning the Java language fast? This book is for you. You no longer have to waste your time and money trying to learn Java from boring books that are 600 pages long, expensive online courses or complicated Java tutorials that just leave you more confused and frustrated. What this book offers... Java for Beginners Complex concepts are broken down into simple steps to ensure that you can easily master the Java language even if you have never coded before. Carefully Chosen Java Examples Examples are carefully chosen to illustrate all concepts. In addition, the output for all examples are provided immediately so you do not have to wait till you have access to your computer to test the examples. Careful selection of topics (Covers Java 8) Topics are carefully selected to give you a broad exposure to Java, while not overwhelming you with information overload. These topics include object-oriented programming concepts, error handling techniques, file handling techniques and more. In addition, new features in Java (such as lambda expressions and default methods etc) are also covered so that you are always up to date with the latest advancement in the Java language. Learn The Java Programming Language Fast Concepts are presented in a "to-the-point" style to cater to the busy individual. You no longer have to endure boring and lengthy Java textbooks that simply puts you to sleep. With this book, you can learn Java fast and start coding immediately. How is this book different... The best way to learn Java is by doing. This book includes a unique project at the end of the book that requires the application of all the concepts taught previously. Working through the project will not only give you an immense sense of achievement, it'll also help you retain the knowledge and master the language. Are you ready to dip your toes into the exciting world of Java coding? This book is for you. Click the "Add to Cart" button and download

it now. What you'll learn: Introduction to Java - What is Java? - What software do you need to code Java programs? - How to install and run JDK and Netbeans? Data types and Operators - What are the eight primitive types in Java? - What are arrays and lists? - How to format Java strings - What is a primitive type vs reference type? - What are the common Java operators? Object Oriented Programming - What is object oriented programming? - How to write your own classes - What are fields, methods and constructors? - What is encapsulation, inheritance and polymorphism? - What is an abstract class and interface? Controlling the Flow of a Program - What are condition statements? - How to use control flow statements in Java - How to handle errors and exceptions - How to throw your own exception and Others... - How to accept user inputs and display outputs - What is a generic? - What are lambda expressions and functional interface? - How to work with external files ...and so much more.... Finally, you'll be guided through a hands-on project that requires the application of all the topics covered. Click the BUY button at the top of this page now to start learning Java. Learn it fast and learn it well.

Introduction to Program Design & Data Structures Artima Inc
Learning to code may be a new skill that's popular lately. it's such a lot in demand that even high schools have added programming in their curriculum. Programming and coding are often used interchangeably but both are different and you'll examine them here. With everychore being digitized & becoming smart and automotive with AI technology, learning to code has become the necessity of an era. You simply can consider everything that is often done using an app or an internet site from ordering a cab, or food or shopping online to watching movies or maybe taking a course & gaming skills. With applications being digitized the demand also increases for developers and programmers and hence learning a programming language would be beneficial. this text discusses thanks to |a way to"> the way to learn the programming language of your choice and therefore the correct way to begin your programming journey. So allow us to get started!

Building Java Programs Addison-Wesley Professional
The Java Programming Language Pearson Education India
Programming in Scala Pearson Education India
Presents an introduction to the new programming language for the Java Platform.

Java Illuminated John Wiley & Sons
"The newly revised fifth edition of our Building Java Programs textbook is designed for use in a two-course introduction to computer science. We have class-tested it with thousands of undergraduates, most of whom were not computer science majors, in our CS1-CS2 sequence at the University of Washington"--

Java: A Beginner's Guide, Sixth Edition The Java Programming Language A tutorial introducing Java basics covers programming principles, integrating applets with Web applications, and using threads, arrays, and sockets.

The Object-Oriented Approach "O'Reilly Media, Inc."
Learning a complex new language is no easy task especially when it s an object-oriented computer programming language like Java. You might think the problem is your brain. It seems to have a mind of its own, a mind that doesn't always want to take in the dry, technical stuff you're forced to study. The fact is your brain craves novelty. It's constantly searching, scanning, waiting for something unusual to happen. After all, that's the way it was built to help you stay alive. It takes all the routine, ordinary, dull stuff and filters it to the background so it won't interfere with your brain's real work--recording things that matter. How does your brain know what matters? It's like the creators of the Head First approach say, suppose you're out for a hike and a tiger jumps in front of you, what happens in your brain? Neurons fire. Emotions crank up. Chemicals surge. That's how your brain knows. And that's how your brain will learn Java. Head First Java combines puzzles, strong visuals, mysteries, and soul-searching interviews with famous Java objects to engage you in many different ways. It's fast, it's fun, and it's effective. And, despite its playful appearance, Head First Java is serious stuff: a complete introduction to object-oriented programming and Java.

You'll learn everything from the fundamentals to advanced topics, including threads, network sockets, and distributed programming with RMI. And the new. second edition focuses on Java 5.0, the latest version of the Java language and development platform. Because Java 5.0 is a major update to the platform, with deep, code-level changes, even more careful study and implementation is required. So learning the Head First way is more important than ever. If you've read a Head First book, you know what to expect--a visually rich format designed for the way your brain works. If you haven't, you're in for a treat. You'll see why people say it's unlike any other Java book you've ever read. By exploiting how your brain works, Head First Java compresses the time it takes to learn and retain--complex information. Its unique approach not only shows you what you need to know about Java syntax, it teaches you to think like a Java programmer. If you want to be bored, buy some other book. But if you want to understand Java, this book's for you.

Java, A Beginner's Guide, 5th Edition John Wiley & Sons
With more than 700,000 copies sold to date, Java in a Nutshell from O'Reilly is clearly the favorite resource amongst the legion of developers and programmers using Java technology. And now, with the release of the 5.0 version of Java, O'Reilly has given the book that defined the "in a Nutshell" category another impressive tune-up. In this latest revision, readers will find Java in a Nutshell, 5th Edition, does more than just cover the extensive changes implicit in 5.0, the newest version of Java. It's undergone a complete makeover--in scope, size, and type of coverage--in order to more closely meet the needs of the modern Java programmer. To wit, Java in a Nutshell, 5th Edition now places less emphasis on coming to Java from C and C++, and adds more discussion on tools and frameworks. It also offers new code examples to illustrate the working of APIs, and, of course, extensive coverage of Java 5.0. But faithful readers take comfort: it still hasn't lost any of its core elements that made it such a classic to begin with. This handy reference gets right to the heart of the program with an accelerated introduction to the Javaprogramming language and its key APIs--ideal for developers wishing to start writing code right away. And, as was the case in previous editions, Java in a Nutshell, 5th Edition is once again chock-full of poignant tips, techniques, examples, and practical advice. For as longas Java has existed, Java in a Nutshell has helped developers maximize the capabilities of the program's newest versions. And this latest edition is no different.

Learn How to Code With an Object-Oriented Program to Improve Your Software Engineering Skills. Get Familiar with Virtual Machine, JavaScript, and Machine Code John Wiley & Sons
A new edition of the bestselling guide to Java If you want to learn to speak the world's most popular programming language like a native, Java For Dummies is your ideal companion. With a focus on reusing existing code, it quickly and easily shows you how to create basic Java objects, work with Java classes and methods, understand the value of variables, learn to control program flow with loops or decision-making statements, and so much more! Java is everywhere, runs on almost any computer, and is the engine that drives the coolest applications. Written for anyone who's ever wanted to tackle programming with Java but never knew quite where to begin, this bestselling guide is your ticket to success! Featuring updates on everything you'll encounter in Java 9—and brimming with tons of step-by-step instruction—it's the perfect resource to get you up and running with Java in a jiffy! Discover the latest features and tools in Java 9 Learn to combine several smaller programs to create a bigger program Create basic Java objects and reuse code Confidently handle exceptions and events If you're ready to jump into Java, this bestselling guide will help keep your head above water!

The Java Language Specification "O'Reilly Media, Inc."
Start building powerful programs with Java 6—fast! Get an overview of Java 6 and begin building your own programs Even if you're new to Java programming—or to programming in general—you can get up and running on this wildly popular language in a hurry. This book makes it easy! From how to install and run Java to understanding classes and objects and juggling values with arrays and collections, you will get up to speed on the new features of Java 6 in no time. Discover how to Use object-oriented programming Work with the changes in Java 6 and JDK 6 Save time by reusing code Mix Java and Javascript with the new scripting tools Troubleshoot code problems and fix bugs All on the bonus CD-ROM Custom build of JCreator and all the code files used in the book Bonus chapters not included in the book Trial version of Jindent, WinOne, and NetCaptor freeware System Requirements: For details and complete system requirements, see the CD-ROM appendix. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Java Programming John Wiley & Sons
Written for the one- to three-term introductory programming course, the fifth edition of Java Illuminated provides learners with an interactive, user-friendly approach to learning the Java programming language. Comprehensive but accessible, the text takes a progressive approach to object-oriented programming, allowing students to build on established skills to develop new and increasingly complex classes. Java Illuminated follows an activity-based active learning approach that ensures student engagement and interest.

5 Programming Languages to Learn for Beginners John Wiley & Sons
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Java For Dummies Addison-Wesley Professional
Part of The Java Series, The Java Programming Language is the definitive technical guide to the Java language. Ken Arnold and James Gosling explain Java's design motivations and tradeoffs, while presenting a wealth of practical examples. (Communications/Networking)

Java in easy steps, 5th edition Jones & Bartlett Learning
An overview of the programming language's fundamentals covers syntax, initialization, implementation, classes, error handling, objects, applets, multiple threads, projects, and network programming.

Beginning Programming with Java For Dummies Addison Wesley Publishing Company
A comprehensive Java guide, with samples, exercises, case studies, and step-by-step instruction Beginning Java Programming: The Object Oriented Approach is a straightforward resource for getting started with one of the world's most enduringly popular programming languages. Based on classes taught by the authors, the book starts with the basics and gradually builds into more advanced concepts. The approach utilizes an integrated development environment that allows readers to immediately apply what they learn, and includes step-by-step instruction with plenty of sample programs. Each chapter contains exercises based on real-world business and educational scenarios, and the final chapter uses case studies to combine several concepts and put readers' new skills to the test. Beginning Java Programming: The Object Oriented Approach provides both the information and the tools beginners need to develop Java skills, from the general concepts of object-oriented programming. Learn to: Understand the Java language and object-oriented concept implementation Use Java to access and manipulate external data Make applications accessible to users with GUIs Streamline workflow with object-oriented patterns The book is geared for those who want to use Java in an applied environment while learning at the same time. Useful as either a course text or a stand-alone self-study program, Beginning Java Programming is a thorough, comprehensive guide.

Java Illuminated, 5th Edition In Easy Steps
Essential Skills--Made Easy! Learn the fundamentals of Java programming in no time from bestselling programming author Herb Schildt. Fully updated to cover Java Platform, Standard Edition 7 (Java SE 7), Java: A Beginner's Guide, Fifth Edition starts with the basics, such as how to compile and run a Java program, and then discusses the keywords, syntax, and constructs that form the core of the Java language. You'll also find coverage of some of Java's most advanced features, including multithreaded programming and generics. An introduction to Swing concludes the book. Get started programming in Java right away with help from this fast-paced tutorial. Designed for Easy Learning: Key Skills & Concepts--Chapter-opening lists of specific skills covered in the chapter Ask the Expert--Q&A sections filled with bonus information and helpful tips Try This--Hands-on exercises that show you how to apply your skills Self Tests--End-of-chapter questions that test your understanding Annotated Syntax--Example code with commentary that describes the programming techniques being illustrated

The Java Programming Language "O'Reilly Media, Inc."
Designed for a first Computer Science (CS1) Java course, JAVA PROGRAMMING: FROM PROBLEM ANALYSIS TO PROGRAM DESIGN 5e will motivate your students while building a cornerstone for the Computer Science curriculum. With a focus on your With a focus on your students' learning, this text approaches programming using the latest version of Java, and includes updated programming exercises and programs. The engaging and clear-cut writing style will help your students learn key concepts through concise explanations and practice in this complex and powerful language. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Building Java Programs Createspace Independent Publishing Platform

This Is The Definitive Java Book Written By The Inventors Of The Language. Thoroughly Revised From Start To Finish, This New Edition Describes The Newest Version Of The Java Programming Language, Version 1.3 Of The Java 2 Platform Standard Edition. More Than Just Api Updates, This Third Edition Has Been Restructured To Give More In-Depth Treatment Of The Newer Language Features, As Well As Informative Examples On Using The New Core Classes Like The Collections And Internationalization Packages.

Teach Yourself Java for Macintosh in 21 Days Orange Grove Text Plus
This is the 5th edition of Murach's classic Java book that's trained thousands of developers in the last 15 years. Now fully updated to Java 9, this book helps any programmer learn Java faster and better than ever before: [[It's the one Java book that presents object-oriented features like inheritance, interfaces, and polymorphism in a way that's both understandable and useful in the real world. [[It offers new coverage of JavaFX, the date/time API, lambdas, and working with SQLite databases. [[It uses a self-paced approach that works whether you're a beginner or have years of programming experience. [[It's full of practical coding examples that enhance training and that provide starting code for new applications. [[It lets you practice what you've just learned at the end of every chapter, to solidify your skills. [[And it's all done in the distinctive Murach style that has been training professional programmers for more than 43 years.