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KEY=JAVA - NATHALIA SULLIVAN

JAVA THE COMPLETE REFERENCE, SEVENTH EDITION

McGraw Hill Professional Two new chapters on Swing, Java's web application framework Previous editions have sold more than 130,000 copies in the U.S. and hundreds of thousands internationally Three books in one: a rich tutorial, a language reference, and an advanced programming guide

JAVA: A BEGINNER'S GUIDE, SEVENTH EDITION

McGraw Hill Professional Up-to-Date, Essential Java Programming Skills—Made Easy! Supplement for key JDK 10 new features available from book's Downloads & Resources page at OraclePressBooks.com. Fully updated for Java Platform, Standard Edition 9 (Java SE 9), *Java: A Beginner's Guide, Seventh Edition*, gets you started programming in Java right away. Bestselling programming author Herb Schildt begins with the basics, such as how to create, compile, and run a Java program. He then moves on to the keywords, syntax, and constructs that form the core of the Java language. The book also covers some of Java's more advanced features, including multithreaded programming, generics, lambda expressions, Swing, and JavaFX. This practical Oracle Press guide features details on Java SE 9's innovative new module system, and, as an added bonus, it includes an introduction to JShell, Java's new interactive programming tool. Designed for Easy Learning: • Key Skills and 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 quizzes to reinforce your skills • Annotated Syntax—Example code with commentary that describes the programming techniques being illustrated

JAVA: THE COMPLETE REFERENCE, NINTH EDITION (INKLING CH)

McGraw Hill Professional The Definitive Java Programming Guide Fully updated for Java SE 8, Java: The Complete Reference, Ninth Edition explains how to develop, compile, debug, and run Java programs. Bestselling programming author Herb Schildt covers the entire Java language, including its syntax, keywords, and fundamental programming principles, as well as significant portions of the Java API library. JavaBeans, servlets, applets, and Swing are examined and real-world examples demonstrate Java in action. New Java SE 8 features such as lambda expressions, the stream library, and the default interface method are discussed in detail. This Oracle Press resource also offers a solid introduction to JavaFX. Coverage includes: Data types, variables, arrays, and operators Control statements Classes, objects, and methods Method overloading and overriding Inheritance Interfaces and packages Exception handling Multithreaded programming Enumerations, autoboxing, and annotations The I/O classes Generics Lambda expressions String handling The Collections Framework Networking Event handling AWT and Swing The Concurrent API The Stream API Regular expressions JavaFX JavaBeans Applets and servlets Much, much more

JAVA 2: THE COMPLETE REFERENCE, FIFTH EDITION

McGraw Hill Professional This book is the most complete and up-to-date resource on Java from programming guru, Herb Schildt -- a must-have desk reference for every Java programmer.

JAVA: THE COMPLETE REFERENCE, ELEVENTH EDITION

McGraw Hill Professional The Definitive Java Programming Guide Fully updated for Java SE 11, Java: The Complete Reference, Eleventh Edition explains how to develop, compile, debug, and run Java programs. Best-selling programming author Herb Schildt covers the entire Java language, including its syntax, keywords, and fundamental programming principles. You'll also find information on key portions of the Java API library, such as I/O, the Collections Framework, the stream library, and the concurrency utilities. Swing, JavaBeans, and servlets are examined and numerous examples demonstrate Java in action. Of course, the very important module system is discussed in detail. This Oracle Press resource also offers an introduction to JShell, Java's interactive programming tool. Best of all, the book is written in the clear, crisp, uncompromising style that has made Schildt the choice of millions worldwide. Coverage includes:

- Data types, variables, arrays, and operators
- Control statements
- Classes, objects, and methods
- Method overloading and overriding
- Inheritance
- Local variable type inference
- Interfaces and packages
- Exception handling
- Multithreaded programming
- Enumerations, autoboxing, and annotations
- The I/O classes
- Generics
- Lambda expressions
- Modules
- String handling
- The Collections Framework
- Networking
- Event handling
- AWT
- Swing
- The Concurrent API
- The Stream API
- Regular expressions
- JavaBeans
- Servlets

Much, much more Code examples in the book are available for download at www.OraclePressBooks.com.

JAVA: A BEGINNER'S GUIDE, EIGHTH EDITION

McGraw Hill Professional A practical introduction to Java programming—fully revised for long-term support release Java SE 11 Thoroughly updated for Java Platform Standard Edition 11, this hands-on resource shows, step by step, how to get started programming in Java from the very first chapter. Written by Java guru Herbert Schildt, the book starts with the basics, such as how to create, compile, and run a Java program. From there, you will learn essential Java keywords, syntax, and commands. *Java: A Beginner's Guide, Eighth Edition* covers the basics and touches on advanced features, including multithreaded programming, generics, Lambda expressions, and Swing. Enumeration, modules, and interface methods are also clearly explained. This Oracle Press guide delivers the appropriate mix of theory and practical coding necessary to get you up and running developing Java applications in no time. •Clearly explains all of the new Java SE 11 features•Features self-tests, exercises, and downloadable code samples•Written by bestselling author and leading Java authority Herbert Schildt

JAVA: THE COMPLETE REFERENCE, TWELFTH EDITION

McGraw Hill Professional The Definitive Java Programming Guide Fully updated for Java SE 17, *Java™: The Complete Reference, Twelfth Edition* explains how to develop, compile, debug, and run Java programs. Best-selling programming author Herb Schildt covers the entire Java language, including its syntax, keywords, and fundamental programming principles. You'll also find information on key portions of the Java API library, such as I/O, the Collections Framework, the stream library, and the concurrency utilities. Swing, JavaBeans, and servlets are examined, and numerous examples demonstrate Java in action. Of course, recent additions to the Java language, such as records, sealed classes, and switch expressions are discussed in detail. Best of all, the book is written in the clear, crisp, uncompromising style that has made Schildt the choice of millions worldwide. Coverage includes: Data types, variables, arrays, and operators Control statements Classes, objects, and methods Method overloading and overriding Inheritance Interfaces and packages Exception handling Multithreaded programming Enumerations, autoboxing, and annotations The I/O classes Generics Lambda expressions Modules Records Sealed classes Text blocks switch expressions Pattern matching with instanceof String handling The Collections Framework Networking Event handling AWT Swing The Concurrent API The Stream API Regular expressions JavaBeans Servlets Much, much more

JAVA THE COMPLETE REFERENCE, 8TH EDITION

Mcgraw-hill The Definitive Java Programming Guide In *Java: The Complete Reference, Eighth Edition*, bestselling programming author Herb Schildt shows you everything you need to develop, compile, debug, and run Java programs. Updated for Java Platform, Standard Edition 7 (Java SE 7), this comprehensive volume covers the entire Java language, including its syntax, keywords, and fundamental programming principles. You'll also find information on key elements of the Java API library. JavaBeans, servlets, applets, and Swing are examined and real-world examples

demonstrate Java in action. In addition, new Java SE 7 features such as try-with-resources, strings in switch, type inference with the diamond operator, NIO.2, and the Fork/Join Framework are discussed in detail. Coverage includes: Data types and operators Control statements Classes and objects Constructors and methods Method overloading and overriding Interfaces and packages Inheritance Exception handling Generics Autoboxing Enumerations Annotations The try-with-resources statement Varargs Multithreading The I/O classes Networking The Collections Framework Applets and servlets JavaBeans AWT and Swing The Concurrent API Much, much more

PROGRAMMING WITH JAVA

Pearson Education India

JAVA: THE COMPLETE REFERENCE, NINTH EDITION

McGraw-Hill Education The Definitive Java Programming Guide Fully updated for Java SE 8, *Java: The Complete Reference, Ninth Edition* explains how to develop, compile, debug, and run Java programs. Bestselling programming author Herb Schildt covers the entire Java language, including its syntax, keywords, and fundamental programming principles, as well as significant portions of the Java API library. JavaBeans, servlets, applets, and Swing are examined and real-world examples demonstrate Java in action. New Java SE 8 features such as lambda expressions, the stream library, and the default interface method are discussed in detail. This Oracle Press resource also offers a solid introduction to JavaFX. Coverage includes: Data types, variables, arrays, and operators Control statements Classes, objects, and methods Method overloading and overriding Inheritance Interfaces and packages Exception handling Multithreaded programming Enumerations, autoboxing, and annotations The I/O classes Generics Lambda expressions String handling The Collections Framework Networking Event handling AWT and Swing The Concurrent API The Stream API Regular expressions JavaFX JavaBeans Applets and servlets Much, much more

JAVA: THE COMPLETE REFERENCE, TENTH EDITION

McGraw-Hill Education The Definitive Java Programming Guide Fully updated for Java SE 9, *Java: The Complete Reference, Tenth Edition* explains how to develop, compile, debug, and run Java programs. Bestselling programming author Herb Schildt covers the entire Java language, including its syntax, keywords, and fundamental programming principles. You'll also find information on key portions of the Java API library, such as I/O, the Collections Framework, the stream library, and the concurrency utilities. Swing, JavaFX, JavaBeans, and servlets are examined and numerous examples demonstrate Java in action. Of course, the new module system added by Java SE 9 is discussed in detail. This Oracle Press resource also offers an introduction to JShell, Java's new interactive programming tool. Coverage includes:

- Data types, variables, arrays, and operators
- Control statements
- Classes, objects, and methods
- Method overloading and overriding
- Inheritance
- Interfaces and packages
- Exception handling
- Multithreaded programming
- Enumerations,

autoboxing, and annotations •The I/O classes •Generics •Lambda expressions
•Modules •String handling •The Collections Framework •Networking •Event handling
•AWT •Swing and JavaFX •The Concurrent API •The Stream API •Regular expressions
•JavaBeans •Servlets •Much, much more Code examples in the book are available
for download at www.OraclePressBooks.com. TAG: For a complete list of Oracle Press
titles, visit www.OraclePressBooks.com.

HERB SCHILDT'S JAVA PROGRAMMING COOKBOOK

McGraw Hill Professional Your Ultimate "How-To" Guide to Java Programming!
Legendary programming author Herb Schildt shares some of his favorite
programming techniques in this high-powered Java "cookbook." Organized for quick
reference, each recipe shows how to accomplish a practical programming task. A
recipe begins with a list of key ingredients (the classes, methods, and interfaces)
followed by step-by-step instructions that show how to assemble them into a
complete solution. Detailed discussions explain the how and why behind each step,
and a full code example puts the recipe into action. Each recipe ends with a list of
options and alternatives that suggest ways to adapt the technique to fit a variety of
situations. Whether you're a beginner or an experienced pro, you'll find recipes that
are sure to satisfy your Java programming appetite! Topics include: String Handling
Regular Expressions File Handling Applets Servlets Swing The Collections Framework
Multithreading Formatting Data Learn how to: Find substrings that match a regular
expression Use regular expressions to tokenize a string Compress and decompress
data files Create a ZIP file Format time and date Use printf() to display formatted
data Reverse, rotate, and shuffle a list Use a Comparator with a collection Create a
simple Swing application Create a Swing-based applet Create a simple servlet Use a
cookie with a servlet Synchronize threads Monitor a thread's state Set and obtain a
thread's priority Use JScrollPane to automate scrolling Access a resource using
URLConnection Schedule a task for future execution Use reflection to
dynamically create an object and call methods Much, much more

JAVA: A BEGINNER'S GUIDE, SIXTH EDITION

McGraw-Hill Education Essential Java Programming Skills--Made Easy! Fully updated
for Java Platform, Standard Edition 8 (Java SE 8), *Java: A Beginner's Guide, Sixth
Edition* gets you started programming in Java right away. Bestselling programming
author Herb Schildt begins with the basics, such as how to create, compile, and run a
Java program. He then moves on to the keywords, syntax, and constructs that form
the core of the Java language. This Oracle Press resource also covers some of Java's
more advanced features, including multithreaded programming, generics, and
Swing. Of course, new Java SE 8 features such as lambda expressions and default
interface methods are described. An introduction to JavaFX, Java's newest GUI,
concludes this step-by-step 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 quizzes to reinforce your skills Annotated Syntax -- Example code with

commentary that describes the programming techniques being illustrated. The book's code examples are available FREE for download.

JAVA: THE COMPLETE REFERENCE, TENTH EDITION

McGraw Hill Professional The Definitive Java Programming Guide Supplement for key JDK 10 new features available from book's Downloads & Resources page at OraclePressBooks.com. Fully updated for Java SE 9, *Java: The Complete Reference, Tenth Edition* explains how to develop, compile, debug, and run Java programs. Bestselling programming author Herb Schildt covers the entire Java language, including its syntax, keywords, and fundamental programming principles. You'll also find information on key portions of the Java API library, such as I/O, the Collections Framework, the stream library, and the concurrency utilities. Swing, JavaFX, JavaBeans, and servlets are examined and numerous examples demonstrate Java in action. Of course, the new module system added by Java SE 9 is discussed in detail. This Oracle Press resource also offers an introduction to JShell, Java's new interactive programming tool. Coverage includes: •Data types, variables, arrays, and operators •Control statements •Classes, objects, and methods •Method overloading and overriding •Inheritance •Interfaces and packages •Exception handling •Multithreaded programming •Enumerations, autoboxing, and annotations •The I/O classes •Generics •Lambda expressions •Modules •String handling •The Collections Framework •Networking •Event handling •AWT •Swing and JavaFX •The Concurrent API •The Stream API •Regular expressions •JavaBeans •Servlets •Much, much more Code examples in the book are available for download at www.OraclePressBooks.com. TAG: For a complete list of Oracle Press titles, visit www.OraclePressBooks.com.

JAVA: A BEGINNER'S GUIDE, NINTH EDITION

McGraw Hill Professional A practical introduction to Java programming—fully revised for the latest version, Java SE 17 Thoroughly updated for Java Platform Standard Edition 17, this hands-on resource shows, step by step, how to get started programming in Java from the very first chapter. Written by Java guru Herbert Schildt, the book starts with the basics, such as how to create, compile, and run a Java program. From there, you will learn essential Java keywords, syntax, and commands. *Java: A Beginner's Guide, Ninth Edition* covers the basics and touches on advanced features, including multithreaded programming, generics, Lambda expressions, and Swing. Enumeration, modules, and interface methods are also clearly explained. This guide delivers the appropriate mix of theory and practical coding necessary to get you up and running developing Java applications in no time! Clearly explains all of the new Java SE 17 features Features self-tests, exercises, and downloadable code samples Written by bestselling author and leading Java authority Herbert Schildt

SWING: A BEGINNER'S GUIDE

McGraw Hill Professional From the world's bestselling programming author Using the practical pedagogy that has made his other Beginner's Guides so successful, Herb

Schildt provides new Swing programmers with a completely integrated learning package. Perfect for the classroom or self-study, *Swing: A Beginner's Guide* delivers the appropriate mix of theory and practical coding. You will be programming as early as Chapter 1.

VOLLEYBALL

JAVA: A BEGINNER'S GUIDE, EIGHTH EDITION

McGraw-Hill Education Up-to-Date, Essential Java Programming Skills—Made Easy! Fully updated for Java Platform, Standard Edition 11 (Java SE 11), *Java: A Beginner's Guide, Eighth Edition* gets you started programming in Java right away. Best-selling programming author Herb Schildt begins with the basics, such as how to create, compile, and run a Java program. He then moves on to the keywords, syntax, and constructs that form the core of the Java language. The book also covers some of Java's more advanced features, including multithreaded programming, generics, lambda expressions, modules, and Swing. As an added bonus, an introduction to JShell, Java's interactive programming tool, is included. Best of all, it's written in the clear, crisp, uncompromising style that has made Schildt the choice of millions worldwide. Designed for Easy Learning: •Key Skills and 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 quizzes to reinforce your skills•Annotated Syntax—Example code with commentary that describes the programming techniques being illustrated

JAVA PROGRAMMING: A COMPREHENSIVE INTRODUCTION

McGraw-Hill Education Java Programming: A Comprehensive Introduction is designed for an introductory programming course using Java. This text takes a logical approach to the presentation of core topics, moving step-by-step from the basics to more advanced material, with objects being introduced at the appropriate time. The book is divided into three parts: Part One covers the elements of the Java language and the fundamentals of programming. An introduction to object-oriented design is also included. Part Two introduces GUI (Graphical User Interface) programming using Swing. Part Three explores key aspects of Java's API (Application Programming Interface) library, including the Collections Framework and the concurrency API. Herb Schildt has written many successful programming books in Java, C++, C, and C#. His books have sold more than three million copies. Dale Skrien is a professor at Colby College with degrees from the University of Illinois-Champaign, the University of Washington, and St. Olaf College. He's also authored two books and is very active in SIGCSE.

C#

THE COMPLETE REFERENCE

McGraw-Hill Osborne Media Learn everything you need to know about Microsoft's new programming language for the .NET platform. Programming guru and best-

selling author Herb Schildt presents not only code but valuable insight into best programming practices, so you can implement C# effectively.

HEAD FIRST JAVA

A BRAIN-FRIENDLY GUIDE

"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, 4TH ED.

McGraw Hill Professional Essential Skills--Made Easy! Let master programmer and bestselling author Herbert Schildt teach you the fundamentals of Java programming. Updated for the newest version of Java (Java SE 6), this step-by-step guide will have you programming in Java right from the start. Herb begins by explaining why Java is the preeminent programming language of the Internet, how it relates to object-oriented programming (OOP), and the general form of a Java program. Then it's on to data types, operators, control statements, classes, objects, and methods. Next, you'll learn about inheritance, exception handling, the I/O system, and multithreading.

More advanced topics such as generics, interfaces, applets, and enumerations are also covered. The book ends with an introduction to Swing, Java's powerful GUI toolkit. Start programming in Java today with help from this fast-paced, hands-on tutorial.

EFFECTIVE JAVA

Addison-Wesley Professional Are you looking for a deeper understanding of the Java™ programming language so that you can write code that is clearer, more correct, more robust, and more reusable? Look no further! *Effective Java™, 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 Java™, Second Edition*, presents the most practical, authoritative guidelines available for writing efficient, well-designed programs.

C++: A BEGINNER'S GUIDE, SECOND EDITION

McGraw-Hill Prof Med/Tech Essential skills made easy! Written by Herb Schildt, the world's leading programming author, this step-by-step book is ideal for first-time programmers or those new to C++. The modular approach of this series, including sample projects and progress checks, makes it easy to learn to use C++ at your own pace.

JAVA PROGRAMMING

Helps you discover the power of Java for developing applications. This book incorporates the latest version of Java with a reader-friendly presentation and meaningful real-world exercises that highlight new Java strengths.

JAVA IN A NUTSHELL

Oreilly & Associates Incorporated Java in a Nutshell, Deluxe Edition is a Java programmer's dream come true in one small package. The heart of this Deluxe Edition is the Java Reference Library on CD-ROM, which brings together five volumes

for Java developers and programmers, linking related info across books. It includes: Exploring Java, 2nd Edition, Java Language Reference, 2nd Edition, Java Fundamental Classes Reference, Java AWT Reference, and Java in a Nutshell, 2nd Edition, included both on the CD-ROM and in a companion desktop edition. Java in a Nutshell, Deluxe Edition is an indispensable resource for anyone doing serious programming with Java 1.1. The Java Reference Library alone is also available by subscription on the World Wide Web. Please see <http://online-books.oreilly.com/books/javaref/> for details. The electronic text on the Web and on the CD is fully searchable and includes a complete index to all five volumes. It also includes the sample code found in the printed volumes. Exploring Java, 2nd Edition introduces the basics of Java 1.1 and offers a clear, systematic overview of the language. It covers the essentials of hot topics like Beans and RMI, as well as writing applets and other applications, such as networking programs, content and protocol handlers, and security managers. The Java Language Reference, 2nd Edition is a complete reference that describes all aspects of the Java language, including syntax, object-oriented programming, exception handling, multithreaded programming, and differences between Java and C/C++. The second edition covers the new language features that have been added in Java 1.1, such as inner classes, class literals, and instance initializers. The Java Fundamental Classes Reference provides complete reference documentation on the core Java 1.1 classes that comprise the `java.lang`, `java.io`, `java.net`, `java.util`, `java.text`, `java.math`, `java.lang.reflect`, and `java.util.zip` packages. These classes provide general-purpose functionality that is fundamental to every Java application. The Java AWT Reference provides complete reference documentation on the Abstract Window Toolkit (AWT), a large collection of classes for building graphical user interfaces in Java. Java in a Nutshell, 2nd Edition, the bestselling book on Java and the one most often recommended on the Internet, is a complete quick-reference guide to Java, containing descriptions of all of the classes in the Java 1.1 core API, with a definitive listing of all methods and variables, with the exception of the still-evolving Enterprise APIs. These APIs will be covered in a future volume. Highlights of the library include: History and principles of Java How to integrate applets into the World Wide Web A detailed look into Java's style of object-oriented programming Detailed coverage of all the essential classes in `java.lang`, `java.io`, `java.util`, `java.net`, `java.awt` Using threads Network programming Content and protocol handling A detailed explanation of Java's image processing mechanisms Material on graphics primitives and rendering techniques Writing a security manager System requirements: The CD-ROM is readable on all Windows and UNIX platforms. Current implementations of the Java Virtual Machine for the Mac platform do not support the Java search applet in this CD-ROM. Mac users can purchase the World Wide Web version (see <http://online-books.oreilly.com/books/javaref/> for more information). A Web browser that supports HTML 3.2, Java, and JavaScript, such as Netscape 3.0 or Internet Explorer 3.0, is required.

C# 4.0 THE COMPLETE REFERENCE

McGraw Hill Professional The Definitive Guide to C# "From using LINQ to covariance

and from string formatting to optional arguments, Herb's update covers all you need to know about using real-world C# 4.0." —Michael Howard, Microsoft Corporation

Bestselling author Herb Schildt has updated and expanded his classic programming reference to cover C# 4.0--the latest release of this powerful, feature-rich language. Using carefully crafted explanations, insider tips, and hundreds of examples, C# 4.0: The Complete Reference offers in-depth details on all aspects of C#, including keywords, syntax, and core libraries. New C# 4.0 features, such as named and optional arguments, the dynamic type, expanded covariance and contravariance capabilities, and support for parallel programming with the Task Parallel Library (TPL) and PLINQ are also discussed. Perfect for beginners and professional C# programmers alike, this expert resource is written in the clear, crisp, uncompromising style that has made Herb the choice of millions worldwide. Begin mastering C# 4.0 today with help from this authoritative volume! Coverage includes:

Data types and operators Control statements Classes and objects Constructors, destructors, and methods Interfaces, arrays, enumerations, and structures Method and operator overloading Inheritance and virtual methods Reflection and runtime type ID Exception handling Delegates, properties, events, and indexers Attributes Multithreading and the Task Parallel Library Generics LINQ and PLINQ Lambda expressions Anonymous types Extension methods Named and optional arguments Implicitly typed variables I/O, networking, and collections The preprocessor and much, much more

THE ART OF C++

McGraw Hill Professional Learn how to apply C++ to a wide array of sophisticated applications. In his clear prose, C++ expert and the world's leading programming author Herb Schildt, shares practical, high-powered applications of C++, revealing some of the most interesting features of the language in the process. "Pure code" subsystems that can be adapted to your own programs, financial calculations, and file utilities are discussed. A C++ interpreter, an AI-based search engine, plus a Web-based example for those programmers who interface C++ with the Internet are also included. With downloadable code offered, this resource has something for every C++ developer.

JAVA FOR DUMMIES

John Wiley & Sons 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 2

PROGRAMMER'S REFERENCE

Programmer's Reference A quick-reference handbook for Java 2 programmers features detailed descriptions of the most commonly used features of Java 2, with an A-to-Z format that includes entries on the classes and methods that programmers will need on a day-to-day basis, along with information on programming syntax, keywords, functions, commands, and class libraries. Original. (Intermediate)

GETTING INSIDE JAVA - BEGINNERS GUIDE

PROGRAMMING WITH JAVA BY PREM KUMAR

Pencil About the book: This textbook was written with two primary objectives. The first is to introduce the Java programming language. Java is a practical and still-current software tool; it remains one of the most popular programming languages in existence, particularly in areas such as embedded systems. Java facilitates writing code that is very efficient and powerful and, given the ubiquity of Java compilers, can be easily ported to many different platforms. Also, there is an enormous code-base of Java programs developed, and many systems that will need to be maintained and extended for many years to come. The second key objective is to introduce the basic concepts of OOPs. Hope, It will be helpful. All the Best! -Prem Kumar About the author: Destiny drew Prem Kumar towards computers when the IT industry was just making a big evolution in India. Having completed his education from Silli Polytechnic in Computer Science Engineering. He moved on with his higher studies from Gandhi Institute for Technology, Bhubaneshwar. Prem has a passion for exploring IT knowledge and is founder of well-growing, a startup company "F5 Developers". He is a much sought after speaker on various technology subjects and is a regular columnist for Open Source and OSE Hub. His current affiliations include being a Founder of F5 Developers, a multi-service provider company including the subsidiary companies of F5, i.e, THOR, F5 Initiative and OSE Hub. In recognition to his contribution Microsoft awarded him the prestigious "Microsoft Technology Associate" award in 2019 for Java Programming. He can be reached at premkmr1611@gmail.com.

JAVA: A BEGINNER'S GUIDE, SIXTH EDITION

McGraw Hill Professional *Essential Java Programming Skills--Made Easy!* Fully updated for Java Platform, Standard Edition 8 (Java SE 8), *Java: A Beginner's Guide, Sixth Edition* gets you started programming in Java right away. Bestselling programming author Herb Schildt begins with the basics, such as how to create, compile, and run a Java program. He then moves on to the keywords, syntax, and constructs that form the core of the Java language. This Oracle Press resource also covers some of Java's more advanced features, including multithreaded

programming, generics, and Swing. Of course, new Java SE 8 features such as lambda expressions and default interface methods are described. An introduction to JavaFX, Java's newest GUI, concludes this step-by-step 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 quizzes to reinforce your skills Annotated Syntax -- Example code with commentary that describes the programming techniques being illustrated The book's code examples are available FREE for download.

PYTHON

THE COMPLETE REFERENCE

McGraw-Hill Osborne Media Python is an intergrated, object-orientated development language for use in computer programming. This text is split into distinct sections, each concentrating on a core angle of the language. The book also contains sections for Web and application development, the two most popular uses for Python. It is designed to teach a programmer how to use Python by explaining the mechanics of Python. The appendixes offer a quick guide to the main features of the Python language, as well as additional guides to non-essential systems such as the IDLE development environment and general guidelines for migrating from another language.

STARTING OUT WITH JAVA

FROM CONTROL STRUCTURES THROUGH OBJECTS

Pearson NOTE: You are purchasing a standalone product; MyProgrammingLab® does not come packaged with this content. If you would like to purchase both the physical text and MyProgrammingLab search for 0134059875 / 9780134059877 Starting Out with Java: From Control Structures through Objects plus MyProgrammingLab with Pearson eText -- Access Card Package, 6/e Package consists of: 0133957055 / 9780133957051 Starting Out with Java: From Control Structures through Objects, 6/e 0133885569 / 9780133885569 0133957608 / 9780133957600 MyProgrammingLab with Pearson eText -- Access Card -- for Starting Out with Java: From Control Structures through Objects, 6/e MyProgrammingLab should only be purchased when required by an instructor. For courses in computer programming in Java Starting Out with Java: From Control Structures through Objects provides a brief yet detailed introduction to programming in the Java language. Starting out with the fundamentals of data types and other basic elements, readers quickly progress to more advanced programming topics and skills. By moving from control structures to objects, readers gain a comprehensive understanding of the Java language and its applications. As with all Gaddis texts, the Sixth Edition is clear, easy to read, and friendly in tone. The text teaches by example throughout, giving readers a chance to apply their learnings by beginning to code with Java. Also available with MyProgrammingLab MyProgrammingLab is an online homework, tutorial, and assessment program designed to work with this text to engage students and

improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them better absorb course material and understand difficult concepts. MyProgrammingLab allows you to engage your students in the course material before, during, and after class with a variety of activities and assessments.

ON JAVA 8

MindView LLC

INTRODUCING JAVAFX 8 PROGRAMMING

McGraw Hill Professional Develop cross-platform, feature-rich JavaFX GUI applications with expert instruction from Java guru Herb Schildt *Introducing JavaFX 8 Programming* provides a fast-paced introduction to JavaFX, Java's next-generation GUI programming tool In this easy-to-read guide from Oracle Press, Java guru Herb Schildt presents the key topics and concepts that all Java developers will need to begin developing modern, dynamic JavaFX GUI applications. Of course, it's written in the cohesive, yet concise format that has made Schildt an international best-selling programming author. Designed expressly for Java programmers, the book's focus is on the new JavaFX API. As a result, all examples are written entirely in Java. The book begins with the fundamentals, including the general form of a JavaFX program. Readers then advance to event handling, controls, images, fonts, layers, effects, transforms, animations (including 3D animations), menus, and more. Numerous complete examples are included that put key topics and techniques into action. Presents a cohesive, fast-paced overview of key facets of JavaFX 8 programming Sample code used in the text is available for download from the McGraw-Hill/Oracle Press Web site Written in Herb Schildt's clear, crisp, uncompromising style that has made him the choice of millions worldwide

THE C PROGRAMMING LANGUAGE

Pearson Educación Introduces the features of the C programming language, discusses data types, variables, operators, control flow, functions, pointers, arrays, and structures, and looks at the UNIX system interface

OCP ORACLE CERTIFIED PROFESSIONAL JAVA SE 11 PROGRAMMER I STUDY GUIDE

EXAM 1Z0-815

John Wiley & Sons The comprehensive study aide for those preparing for the new Oracle Certified Professional Java SE Programmer I Exam 1Z0-815 Used primarily in mobile and desktop application development, Java is a platform-independent, object-oriented programming language. It is the principal language used in Android application development as well as a popular language for client-side cloud applications. Oracle has updated its Java Programmer certification tracks for Oracle Certified Professional. OCP Oracle Certified Professional Java SE 11 Programmer I Study Guide covers 100% of the exam objectives, ensuring that you are thoroughly

prepared for this challenging certification exam. This comprehensive, in-depth study guide helps you develop the functional-programming knowledge required to pass the exam and earn certification. All vital topics are covered, including Java building blocks, operators and loops, String and StringBuilder, Array and ArrayList, and more. Included is access to Sybex's superior online interactive learning environment and test bank—containing self-assessment tests, chapter tests, bonus practice exam questions, electronic flashcards, and a searchable glossary of important terms. This indispensable guide: Clarifies complex material and strengthens your comprehension and retention of key topics Covers all exam objectives such as methods and encapsulation, exceptions, inheriting abstract classes and interfaces, and Java 8 Dates and Lambda Expressions Explains object-oriented design principles and patterns Helps you master the fundamentals of functional programming Enables you to create Java solutions applicable to real-world scenarios There are over 9 millions developers using Java around the world, yet hiring managers face challenges filling open positions with qualified candidates. The OCP Oracle Certified Professional Java SE 11 Programmer I Study Guide will help you take the next step in your career.

JAVA(TM)2: A BEGINNER'S GUIDE

McGraw Hill Professional Bestselling author and programming guru Herb Schildt brings you Java 2 essentials in this newly updated introductory guide. Covering the latest I/O classes and features, this book teaches you Java 2 fundamentals through hands-on projects, end-of-module reviews, annotated code samples, and Q&A sections.

JAVA 1.1

THE COMPLETE REFERENCE

Osborne Publishing Two leading authors bring their reputations to this hands-on, authoritative reference work on Java. Completely updated and expanded, this second edition covers new technologies such as Java Beans, updated AWT Class information, Java Database Connectivity API, and RMI/CORBA integration.