

Manuale Di Java 8 Programmazione Orientata Agli Oggetti Con Java Standard Edition 8

The introduction of functional programming concepts in Java SE 8 was a drastic change for this venerable object-oriented language. Lambda expressions, method references, and streams fundamentally changed the idioms of the language, and many developers have been trying to catch up ever since. This cookbook will help. With more than 70 detailed recipes, author Ken Kousen shows you how to use the newest features of Java to solve a wide range of problems. For developers comfortable with previous Java versions, this guide covers nearly all of Java SE 8, and includes a chapter focused on changes coming in Java 9. Need to understand how functional idioms will change the way you write code? This cookbook—chock full of use cases—is for you. Recipes cover: The basics of lambda expressions and method references Interfaces in the java.util.function package Stream operations for transforming and filtering data Comparators and Collectors for sorting and converting streaming data Combining lambdas, method references, and streams Creating instances and extract values from Java's Optional type New I/O capabilities that support functional streams The Date-Time API that replaces the legacy Date and Calendar classes Mechanisms for experimenting with concurrency and parallelism

Manuale di Java 7, aggiornato all'ultima versione del linguaggio (nome in codice Dolphin), fornisce tutte le informazioni necessarie per intraprendere la strada della programmazione Java nel modo più corretto possibile, ovvero in maniera Object Oriented, con un focus speciale sulla programmazione ad oggetti, in teoria e in pratica. Si tratta di un testo che soddisfa le aspettative sia dell'aspirante programmatore sia dei più esperti, senza dare per scontato nessun concetto e al contempo trattando gli argomenti con un grado di approfondimento particolarmente elevato. Con un occhio di riguardo anche alle fondamentali caratteristiche introdotte dalla versione 5 (Tiger) e dalla versione 6 (Mustang) come le annotazioni, le enumerazioni e i generics, il volume presenta con chiarezza ogni novità della nuova release. Il testo è particolarmente adatto non solo a studenti universitari o a chiunque voglia iniziare a programmare in Java, ma anche a professionisti del settore che desiderano tenersi aggiornati e avere basi solide su cui sviluppare la propria programmazione. Per i contenuti e la loro completa trattazione, questo libro è consigliato per la preparazione all'esame Oracle Certified Professional Java Programmer.

JavaScript. Le tecniche per scrivere il codice migliore

Manuale pratico di Java - teoria e programmazione

An Introduction to Computer Science & Programming

MediaWiki

Mac OS X 10.4 Tiger

Manuale di Java 6. Programmazione orientata agli oggetti con Java Standard Edition 6

Processing opened up the world of programming to artists, designers, educators, and beginners. The Processing.py Python implementation of Processing reinterprets it for today's web. This short book gently introduces the core concepts of computer programming and working with Processing. Written by the co-founders of the Processing project, Reas and Fry, along with co-author Allison Parrish, Getting Started with Processing.py is your fast track to using Python's Processing mode.

"A good book! It's a nice overview of wiki editing and administration, with pointers to handy extensions and further online documentation."-Brion Vibber, Chief Technical Officer, Wikimedia Foundation "This book is filled with practical knowledge based on experience. It's not just spouting some party line."-Rob Church, a developer of MediaWiki MediaWiki is the world's most popular wiki platform,

the software that runs Wikipedia and thousands of other websites. Though it appears simple to use at first glance, MediaWiki has extraordinarily powerful and deep capabilities for managing and organizing knowledge. In corporate environments, MediaWiki can transform the way teams write and collaborate. This comprehensive book covers MediaWiki's rich (and sometimes subtle) features, helping you become a wiki expert in no time. You'll learn how to: Find your way around by effective searching and browsing Create and edit articles, categories, and user preferences Use advanced features for authors, such as templates, dynamic lists, logical parser functions, and RSS, to organize and maintain large numbers of articles Install and run your own wiki, and configure its look and behavior Develop custom wiki features, called extensions, with the PHP programming language and MySQL database This book also provides special guidance for creating successful corporate wikis. For beginners who want to create or work on collaborative, community-driven websites with this platform, MediaWiki is the essential one-stop guide. "I was a MediaWiki newbie before reading this book. Now, many aspects of the platform that were murky before are crystal clear."-JP Vossen, author of O'Reilly's Bash Cookbook

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Manuale di Java 7

Best-selling author, Walter Savitch, uses a conversational style to teach programmers problem solving and programming techniques with Java. Readers are introduced to object-oriented programming and important computer science concepts such as testing and debugging techniques, program style, inheritance, and exception handling. It includes thorough coverage of the Swing libraries and event driven programming. The Java coverage is a concise, accessible introduction that covers key language features. Thorough early coverage of objects is included, with an emphasis on applications over applets. The author includes a highly flexible format that allows readers to adapt coverage of topics to their preferred order. Although the book does cover such more advanced topics as inheritance, exception handling, and the Swing libraries, it starts from the beginning, and it teaches traditional, more basic techniques, such as algorithm design. The volume provides concise coverage of computers and Java objects, primitive types, strings, and interactive I/O, flow of control, defining classes and methods, arrays, inheritance, exception handling, streams and file I/O, recursion, window interfaces using swing objects, and applets and HTML. For Programmers.

La versione 8 di Java, è probabilmente la release più rivoluzionaria di sempre! La sintassi si arricchisce di nuovi costrutti che rendono il linguaggio più potente e compatto. Persino la naturale propensione alla programmazione Object Oriented è ora stata sconvolta e potenziata dall'introduzione di nuovi strumenti tipici della programmazione procedurale moderna. Java 8 è un linguaggio molto diverso da quello usato sino ad ora. Le

potenzialità sono aumentate e si candida a diventare sempre di più il leader dei linguaggi di programmazione. Manuale di Java 8 è un testo che soddisfa le aspettative sia dell'aspirante programmatore sia dello sviluppatore esperto. La prima parte - Le basi di Java - permetterà anche a chi inizia da zero, di cominciare a programmare. Nella seconda parte - Object Orientation - sono spiegati i concetti fondamentali per creare programmi da zero correttamente. Nella terza infine - Caratteristiche avanzate - saranno introdotti e approfonditi tutti gli argomenti più complessi. Sull'Object Orientation e le caratteristiche avanzate del linguaggio, in particolare, il grado di approfondimento è molto elevato. Infine per non gravare troppo sul costo dell'opera, centinaia di pagine in pdf e numerosi esercizi sono disponibili gratuitamente online.

La sicurezza delle applicazioni Web. Tecniche di testing e prevenzione

La patente europea del computer. Corso avanzato: database. Microsoft Access

Programmazione orientata agli oggetti con Java Standard Edition 7

TACCLE

Actionscript 3.0. Le risposte per i professionisti Flash

Manuale di Java 8

Java non sarà mai più lo stesso! Il Manuale di Java 9 è stato strutturato per soddisfare le aspettative di: aspiranti programmatori: nulla è dato per scontato, è possibile imparare a programmare partendo da zero ed entrare nel mondo del lavoro dalla porta principale; studenti universitari: le precedenti edizioni di quest'opera sono state adottate come libro di testo per diversi corsi in tutte le maggiori università italiane; programmatori esperti: Java 9 semplifica lo sviluppo, rivoluziona il JDK, introduce nuovi formati per i file e, con i moduli, cambia per sempre il modo in cui pensiamo, progettiamo e distribuiamo il software. Informatica di base - Ambiente di sviluppo - Basi del linguaggio - Approfondimento sull'Object Orientation - Java e il mondo del lavoro - Interfacce in Java 9 - Caratteristiche avanzate del linguaggio - Stream API - Collections Framework - Tipi Generici - Date & Time API - Tipi annotazioni - Multi-threading - Espressioni Lambda - JShell - Le librerie fondamentali - Gestione delle eccezioni e delle asserzioni - Input e Output - Modularizzazione.

The book teaches students to model a scientific problem and write a computer program in C language to solve that problem. It introduces the basics of C language, and then describes and discusses algorithms commonly used in scientific applications (e.g. searching, graphs, statistics, equation solving, Monte Carlo methods etc.).

InDesign CS per Windows e Macintosh

Programmazione orientata agli oggetti con Java Standard Edition 9

Making Interactive Graphics with Processing's Python Mode

Teachers' Aids on Creating Content for Learning Environments ; the E-learning Handbook for Classroom Teachers

Thinking in Java vol. 1 Fondamenti

Windows Server 2008

"This book is the best way for beginning developers to learn wxWidgets programming in C++. It is a must-have for programmers thinking of using wxWidgets and those already using it." –Mitch Kapor, founder of Lotus Software and the Open Source Applications Foundation Build advanced cross-platform applications that support native look-and-feel on Windows, Linux, Unix, Mac OS X, and even Pocket PC Master wxWidgets from start to finish—even if you've never built GUI applications before Leverage advanced wxWidgets capabilities: networking, multithreading, streaming, and more Foreword by Mitch Kapor, founder, Lotus Development and Open Source Application Foundation wxWidgets is an easy-to-use, open source C++ API for writing GUI applications that run on Windows, Linux, Unix, Mac OS X, and even Pocket PC—supporting each platform's native look and feel with virtually no additional coding. Now, its creator and two leading developers teach you all you need to know to write robust cross-platform software with wxWidgets. This book covers everything from dialog boxes to drag-and-drop, from networking to multithreading. It includes all the tools and code you need to get great results, fast. From AMD to AOL, Lockheed Martin to Xerox, world-class developers are using wxWidgets to save money, increase efficiency, and reach new markets. With this book, you can, too. wxWidgets quickstart: event/input handling, window layouts, drawing, printing, dialogs, and more Working with window classes, from simple to advanced Memory management, debugging, error checking, internationalization, and other advanced topics Includes extensive code samples for Windows, Linux (GTK+), and Mac OS X Manuale di Java 8 Programmazione orientata agli oggetti con Java standard edition 8 HOEPLI EDITORE

Manuale pratico di Java. La programmazione della piattaforma J2EE

Modern Java Recipes

OpenOffice. Guida completa. Con CD-ROM

Building User Experience and Interfaces with Java 8

Bibliografia nazionale italiana

Monografie

A new edition of a best-selling Java tutorial covers the latest developments in Java--with special emphasis on Android programming--as well as core Java programming topics for those familiar with the basics of programming but new to Java. Original.

Learn JavaFX 8 shows you how to start developing rich-client desktop applications using your Java skills and provides comprehensive coverage of JavaFX 8's features. Each chapter starts with an introduction to the topic at hand, followed by a step-by-step discussion of the topic with small snippets of code. The book contains numerous figures aiding readers in visualizing the GUI that is built at every step in the discussion. The book starts with an introduction to JavaFX and its history. It lists the system requirements and the steps to start developing JavaFX applications. It shows you how to create a Hello World application in JavaFX, explaining every line of code in the process. Later in the book, author Kishori Sharan discusses advanced topics such as 2D and 3D graphics, charts, FXML, advanced controls, and printing. Some of the advanced controls such as TableView,

TreeView and WebView are covered at length in separate chapters. This book provides complete and comprehensive coverage of JavaFX 8 features; uses an incremental approach to teach JavaFX, assuming no prior GUI knowledge; includes code snippets, complete programs, and pictures; covers MVC patterns using JavaFX; and covers advanced topics such as FXML, effects, transformations, charts, images, canvas, audio and video, DnD, and more. So, after reading and using this book, you'll come away with a comprehensive introduction to the JavaFX APIs as found in the new Java 8 platform.

Getting Started with Processing.py

Dewey da 20 a 21

Programmazione orientata agli oggetti con Java standard edition 8

Seminario AIB sull'edizione italiana della Classificazione decimale Dewey, edizione 21, Roma, 19-20 settembre 2000

Catalogo generale della libreria italiana dall'anno 1847 a tutto il 1899: P-Z

Java

Learn to use the Java Persistence API (JPA) and other related APIs as found in the Java EE 8 platform from the perspective of one of the specification creators. A one-of-a-kind resource, this in-depth book provides both theoretical and practical coverage of JPA usage for experienced Java developers. Authors Mike Keith, Merrick Schincariol and Massimo Nardone take a hands-on approach, based on their wealth of experience and expertise, by giving examples to illustrate each concept of the API and showing how it is used in practice. The examples use a common model from an overarching sample application, giving you a context from which to start and helping you to understand the examples within an already familiar domain. After completing Pro JPA 2 in Java EE 8, you will have a full understanding of JPA and be able to successfully code applications using its annotations and APIs. The book also serves as an excellent reference guide. What You Will Learn Use the JPA in the context of enterprise applications Work with object relational mappings (ORMs), collection mappings and more Build complex enterprise Java applications that persist data long after the process terminates Connect to and persist data with a variety of databases, file formats, and more Use queries, including the Java Persistence Query Language (JPQL) Carry out advanced ORM, queries and XML mappings Package, deploy and test your Java persistence-enabled enterprise applications Who This Book Is For Experienced Java programmers and developers with at least some prior experience with J2EE or Java EE platform APIs.

This book is written for classroom teachers who want to know more about e-learning and who would like to experiment with designing e-learning material to use in their own classrooms. It is primarily targeted at secondary teachers but there is no reason why primary school teachers and adult education teachers

should not find it useful too. The other group we had in mind were those of you still undertaking initial teacher training. Although there are some exemplary courses, a depressing number of trainee teachers continue to arrive in the classroom having barely heard the words 'e-learning', still less have hands on experience of it.

Learn JavaFX 8

Giornale della libreria

Cross-Platform GUI Programming with wxWidgets

C-language, Algorithms and Models in Science

Manuale di Java 9