

Building Java Programs A Back To Basics Approach

Data Structures and Algorithms in Java
 A Back to Basics Approach, Global Edition
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 Building Java Programs
 Advanced Techniques for Building Distributed Applications
 Your Visual Blueprint for Building Portable Java Programs
 A Back to Basics Approach
 Tackling Complexity in the Heart of Software
 A Back to Basics Approach, Global Edition
 Domain-driven Design
 Java Programming with CORBA
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Data Structures and Algorithms in Java Simon and Schuster

Thinking Recursively Eric S. Roberts Digital Equipment Corporation Recursion: The process of solving large problems by breaking them down into smaller, more simple problems that have identical forms. Thinking Recursively: A small text to solve large problems. Concentrating on the practical value of recursion, this text, the first of its kind, is essential to computer science students' education. In this text, students will learn the concept and programming applications of recursive thinking. This will ultimately prepare students for advanced topics in computer science such as compiler construction, formal language theory, and the mathematical foundations of computer science. Key Features: Concentration on the practical value of recursion. Eleven chapters emphasizing recursion as a unified concept. Extensive discussion of the mathematical concepts which help the students to develop an appropriate conceptual model. Large number of imaginative examples with solutions. Large sets of exercises.

A Back to Basics Approach, Global Edition Hayden

By emphasizing the application of computer programming not only in success stories in the software industry but also in familiar scenarios in physical and biological science, engineering, and applied mathematics, Introduction to Programming in Java takes an interdisciplinary approach to teaching programming with the Java(TM) programming language. Interesting applications in these fields foster a foundation of computer science concepts and programming skills that students can use in later courses while demonstrating that computation is an integral part of the modern world. Ten years in development, this book thoroughly covers the field and is ideal for traditional introductory programming courses. It can also be used as a supplement or a main text for courses that integrate programming with mathematics, science, or engineering.

A Back to Basics Approach Plus MyLab Programming with Pearson EText -- Access Card Package Apress

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Building Java Programs Pearson

* With this book readers might well be able to build the next Mars Rover. * First book out on Java robotics. * The biggest selling point about this book is that no one else shows readers how to

combine the power of their PC with a robust programming language in Java to create exciting robotics. * The book is a great teaching aid (in robotics or software) that establishes a new paradigm for thinking about robotics along with simpler ways to do things, i.e., vs. the old way using microcontrollers.

Advanced Techniques for Building Distributed Applications Addison-Wesley Longman

This text is intended for use in the Java programming course Tony Gaddis's accessible, step-by-step presentation helps beginning students understand the important details necessary to become skilled programmers at an introductory level. Gaddis motivates the study of both programming skills and the Java programming language by presenting all the details needed to understand the "how" and the "why"—but never losing sight of the fact that most beginners struggle with this material. His approach is both gradual and highly accessible, ensuring that students understand the logic behind developing high-quality programs. In Starting Out with Java: Early Objects, Gaddis looks at objects—the fundamentals of classes and methods—before covering procedural programming. As with all Gaddis texts, clear and easy-to-read code listings, concise and practical real-world examples, and an abundance of exercises appear in every chapter. Teaching and Learning Experience This program presents a better teaching and learning experience—for you and your students. Enhance Learning with the Gaddis Approach: Gaddis's accessible approach features clear and easy-to-read code listings, concise real-world examples, and exercises in every chapter. Keep Your Course Current: Content is refreshed to provide the most up-to-date information on new technologies for your course. Support Instructors and Students: Student and instructor resources are available to expand on the topics presented in the text.

Your Visual Blueprint for Building Portable Java Programs Pearson

If you're new to Java—or new to programming—this best-selling book will guide you through the language features and APIs of Java 11. With fun, compelling, and realistic examples, authors Marc Loy, Patrick Niemeyer, and Daniel Leuck introduce you to Java fundamentals—including its class libraries, programming techniques, and idioms—with an eye toward building real applications. You'll learn powerful new ways to manage resources and exceptions in your applications—along with core language features included in recent Java versions. Develop with Java, using the compiler, interpreter, and other tools Explore Java's built-in thread facilities and concurrency package Learn text processing and the powerful regular expressions API Write advanced networked or web-based applications and services

A Back to Basics Approach Addison-Wesley

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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.

Tackling Complexity in the Heart of Software John Wiley & Sons

For courses in Java Programming Layered, Back-to-Basics Approach to Java Programming Newly revised and updated, this Fourth Edition of Building Java Programs: A Back to Basics Approach uses a layered strategy to introduce Java programming, with the aim of overcoming the difficulty associated with introductory programming textbooks. The authors' proven and class-tested "back to basics" approach introduces programming fundamentals first, with new syntax and concepts added over multiple chapters, and object-oriented programming discussed only once readers have developed a basic understanding of Java programming. Previous editions have established the text's reputation as an excellent choice for thoroughly introducing the basics of computer science, and new material in the Fourth Edition incorporates concepts related to Java 8, functional programming, and image manipulation. Note: You are purchasing a standalone product; MyLab(tm) & Mastering(tm) does not come packaged with this content. Students, if interested in purchasing this title with MyLab & Mastering, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab & Mastering, search for: 0134448308 / 9780134448305 Building Java Programs: A Back to Basics Approach plus MyProgrammingLab with Pearson eText -- Access Card Package, 4/e Package consists of: 0134324706 / 9780134324708 MyProgrammingLab with Pearson eText -- Instant Access -- for Building Java Programs: A Back to Basics Approach, 4/e 0134322762 / 9780134322766 Building Java Programs: A Back to Basics Approach

A Back to Basics Approach, Global Edition Prentice Hall Professional

What's missing from gender equality efforts? Men. Women are at a disadvantage in the workplace, where they deal with unequal pay, sexual harassment, lack of credit for their contributions, and more. And while organizations are looking to address these issues, too many gender-inclusion initiatives focus exclusively on how women should respond, leaving men out of the equation. Such efforts reinforce the perception that these are "women's issues" and that men--often the most powerful stakeholders in an organization--don't need to be involved. As gender-in-the-workplace experts David G. Smith and W. Brad Johnson show in this important book, men have a crucial opportunity to promote gender equality at work. Research shows that when men are deliberately engaged in gender-inclusion programs, 96 percent of women in those organizations perceive real progress in gender equality, compared with only 30 percent of women in organizations without strong male engagement. Good Guys is the first book to provide a practical, research-based guide for how to be a male ally to women in the workplace. Filled with firsthand accounts from both men and women, as well as tips for getting started, the book shows how men can partner with their female colleagues to advance women's leadership and equality by breaking ingrained gender stereotypes, overcoming unconscious biases, developing and supporting the talented women around them, and creating productive and respectful working relationships with women--especially in a post-#MeToo world.

Domain-driven Design Digital Press

Inspired by the success of their best-selling introductory programming text, Java Software Solutions, authors Lewis, DePasquale, and Chase now release Java Foundations, Second Edition. This text is a comprehensive resource for instructors who want a two-or three-semester introduction to programming textbook that includes detail on data structures topics. Java Foundations introduces a Software Methodology early on and revisits it throughout to ensure students develop sound program development skills from the beginning. Control structures are covered before writing classes, providing a solid foundation of fundamental concepts and sophisticated topics.

Java Programming with CORBA Pearson Higher Ed

MyLab(TM) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools and a flexible platform, MyLab personalizes the learning experience and improves results for each student. With MyLab Programming, students work through hundreds of short, auto-graded coding exercises and receive immediate and helpful feedback based on their work.

Building Java Programs Pearson

The java projects book enables you to develop java applications using an easy and simple approach. The book is designed for the readers, who are familiar with java programming. The book provides numerous listings and figures for an affective understanding of java concepts. The book consists of a CD that includes source code for all the java applications. Table of contents: Chapter 1 Creating a calculator applications Chapter 2 Creating analog clock applications Chapter 3 Creating a 9-box puzzle game Chapter 4 Student information management system Chapter 5 Creating a text editor applications Chapter 6 Creating an online test applications Chapter 7 Creating a shopping cart applications Chapter 8 Share trading application Chapter 9 Online banking applications

Think Java Addison-Wesley

For courses in Java Programming Layered, Back-to-Basics Approach to Java Programming Newly revised and updated, this Fourth Edition of Building Java Programs: A Back to Basics Approach uses a layered strategy to introduce Java programming and overcome the high failure rates that are common in introductory computer science courses. The authors' proven and class-tested "back to basics" approach introduces programming fundamentals first, with new syntax and concepts added over multiple chapters. Object-oriented programming is discussed only once students have developed a basic understanding of.

Introduction to Program Design & Data Structures Pearson

Takes a tutorial approach towards developing and serving Java applets, offering step-by-step instruction on such areas as motion pictures, animation, applet interactivity, file transfers, sound, and type. Original. (Intermediate).

Elm in Action "O'Reilly Media, Inc."

Explores options for using J2EE technologies in the creation of scalable software, providing a case study on a database and focusing on selecting leading-edge technologies and implementing the sample system.

Teach Yourself Java for Macintosh in 21 Days Apress

This product accompanies: Pindyck & Rubinfeld, Microeconomics, 8/E For undergraduate and graduate economics majors who are enrolled in an Intermediate Microeconomics course. A book that provides a treatment of microeconomic theory that stresses the relevance and application to managerial and public policy decision making. This edition includes a number of new topics, updated examples, and improved exposition of existing materials

Building Java Enterprise Applications Building Java Programs A Back to Basics Approach

The traditional division of labor between the database (which only stores and manages SQL and XML data for fast, easy data search and retrieval) and the application server (which runs application or business logic, and presentation logic) is obsolete. Although the book's primary focus is on programming the Oracle Database, the concepts and techniques provided apply to most RDBMS that support Java including Oracle, DB2, Sybase, MySQL, and PostgreSQL. This is the first book to cover new Java, JDBC, SQLJ, JPublisher and Web Services features in Oracle Database 10g Release 2 (the coverage starts with Oracle 9i Release 2). This book is a must-read for database developers audience (DBAs, database applications developers, data architects), Java developers (JDBC, SQLJ, J2EE, and OR Mapping frameworks), and to the emerging Web Services assemblers. Describes pragmatic solutions, advanced database applications, as well as provision of a wealth of code samples. Addresses programming models which run within the database as well as programming models which run in middle-tier or client-tier against the database. Discusses languages for stored procedures: when to use proprietary languages such as PL/SQL and when to use standard languages such as Java; also running non-Java scripting languages in the database. Describes the Java runtime in the Oracle database 10g (i.e., OracleJVM), its architecture, memory management, security management, threading, Java execution, the Native Compiler (i.e., NCOMP), how to make Java known to SQL and PL/SQL, data types mapping, how to call-out to external Web components, EJB components, ERP frameworks, and external databases. Describes JDBC programming and the new Oracle JDBC 10g features, its advanced connection services (pooling, failover, load-balancing, and the fast database event notification mechanism) for clustered databases (RAC) in Grid environments. Describes SQLJ programming and the latest Oracle SQLJ 10g features, contrasting it with JDBC. Describes the latest Database Web services features, Web services concepts and Services Oriented Architecture (SOA) for DBA, the database as Web services provider and the database as Web services consumer. Abridged coverage of JPublisher 10g, a versatile complement to JDBC, SQLJ and Database Web Services.

Introduction to Java Programming with Sun One Studio 4 Orange Grove Text Plus

Have you ever felt frustrated working with someone else's code? Difficult-to-maintain source code is a big problem in software development today, leading to costly delays and defects. Be part of the solution. With this practical book, you'll learn 10 easy-to-follow guidelines for delivering Java software that's easy to maintain and adapt. These guidelines have been derived from analyzing hundreds of real-world systems. Written by consultants from the Software Improvement Group (SIG), this book provides clear and concise explanations, with advice for turning the guidelines into practice. Examples for this edition are written in Java, while our companion C# book provides workable examples in that language. Write short units of code: limit the length of methods and constructors Write simple units of code: limit the number of branch points per method Write code once, rather than risk copying buggy code Keep unit interfaces small by extracting parameters into objects Separate concerns to avoid building large classes Couple architecture components loosely Balance the number and size of top-level components in your code Keep your codebase as small as possible Automate tests for your codebase Write clean code, avoiding "code smells" that indicate deeper problems

Building Java Programs Visual

A guide to developing network programs covers networking fundamentals as well as TCP and UDP sockets, multicasting protocol, content handlers, servlets, I/O, parsing, Java Mail API, and Java Secure Sockets Extension.

Building Java Programs John Wiley & Sons

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