



Introduction to Programming with Java: A Problem Solving Approach (Hardback)

By John Dean, Ray Dean

McGraw-Hill Education - Europe, United States, 2007. Hardback. Book Condition: New. Para Eua.. 226 x 186 mm. Language: English . Brand New Book. This book teaches the reader how to write programs using Java. It does so with a unique approach that combines fundamentals first with objects early. The book transitions smoothly through a carefully selected set of procedural programming fundamentals to object-oriented fundamentals. During this early transition and beyond, the book emphasizes problem solving. For example, Chapter 2 is devoted to algorithm development, Chapter 8 is devoted to program design, and problem-solving sections appear throughout the book. Problem-solving skills are fostered with the help of an interactive, iterative presentation style: Here s the problem. How can we solve it? How can we improve the solution? Some key features of this title include: a conversational, easy-tofollow writing style; many executable code examples that clearly and efficiently illustrate key concepts; extensive use of UML class diagrams to specify problem organization; simple GUI programming early, in an optional standalone graphics track; well-identified alternatives for altering the book s sequence to fit individual needs; well-developed projects in six different academic disciplines, with a handy summary; and, detailed customizable PowerPointTM lecture slides, with iconkeyed...



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