

I'm not a bot



**Introduction to java programming and data structures 12th edition**

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Introduction to Java Programming and Data Structures, Comprehensive Version combines programming, data structures, and algorithms into one comprehensive text. This book takes a fundamentals-first approach, starting with basic programming concepts before delving into object-oriented programming and advanced Java techniques. Liang explains programming by focusing on problem-solving rather than syntax, using examples and exercises to help readers practice and reinforce their understanding. The 12th Edition of this book is designed to engage learners and promote a deeper understanding of the material, covering Java 9, 10, 11, and FX11 to ensure relevance to current technologies. Examples are simplified and improved for easier comprehension. Published by Pearson (July 23rd, 2021), this text is part of their comprehensive programming series, providing students with all the necessary tools to learn programming in one place.