



Fundamentals of OOP and Data Structures in Java

By Richard Wiener, Lewis J. Pinson



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Fundamentals of OOP and Data Structures in Java presents the fundamentals of Object-Oriented Programming (OOP) and Graphical User Interface (GUI) programming with Java as the example language. Wiener and Pinson introduce each of the major data structures with supporting, GUI-based laboratory programs designed to reinforce the basic concepts and principles. These laboratories allow the reader to explore and experiment with the properties of each data structure. All source code for the laboratories is available on the Web. By integrating the principles of OOP and GUI programming, this unique book presents the fundamental issues of data structures within the context of paradigms that are essential to today's professional software developer. The text assumes only an elementary understanding of Java and no experience with OOP.

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Review

"...a very good approach to introducing the concepts of object-oriented programming...I recommend this book for professionals who want a deeper look at the design of data structures in Java." Computing Reviews

About the Author

Richard Wiener has been a faculty member in the computer science department at the University of Colorado at Colorado Springs since 1977. He is currently the Editor-in-Chief of the Journal of Object Technology published by the ETH in Zurich, Switzerland. In addition to having authored or co-authored 22 books, he is an avid nature photographer.

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