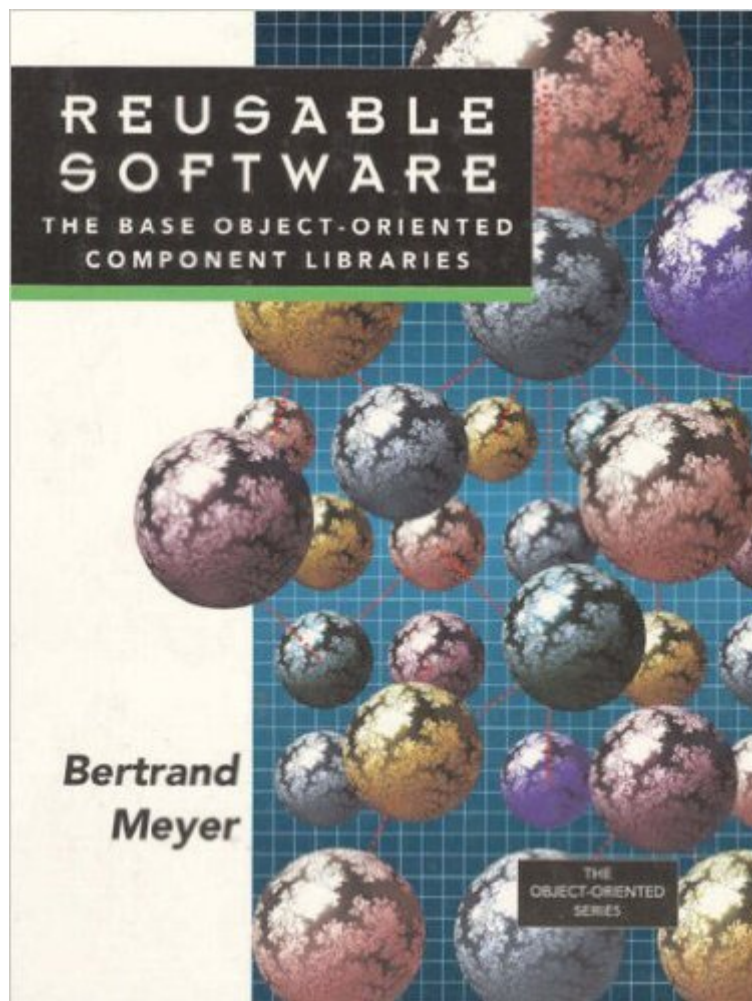


The book was found

Reusable Software : The Base Object-Oriented Component Libraries (Prentice Hall Object-Oriented Series)



Synopsis

First reviews the principles of library construction and the object-oriented techniques that make it possible to build high-quality libraries - e.g., finding the right objects and classes, choosing the proper names, using inheritance properly, determining the ideal class size, etc. Then provides detailed usage descriptions of hundreds of reusable components, offering thousands of directly usable operations. The components, written in Eiffel, cover such areas as lists, chains, queues, stacks, trees of various kinds, sorted structures, lexical analysis, parsing, and many other fundamental data structures and algorithms. For both the users of reusable software libraries and for developers who are interested in building their own libraries of reusable software.

Book Information

Series: Prentice Hall Object-Oriented Series

Hardcover: 514 pages

Publisher: Prentice Hall; 1 edition (April 4, 1994)

Language: English

ISBN-10: 0132454998

ISBN-13: 978-0132454995

Product Dimensions: 1.5 x 7.8 x 9.8 inches

Shipping Weight: 1.6 pounds

Average Customer Review: 4.0 out of 5 stars [See all reviews](#) (1 customer review)

Best Sellers Rank: #3,184,169 in Books (See Top 100 in Books) #27 in [Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Software Reuse](#) #3056 in [Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Object-Oriented Design](#) #7884 in [Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Software Development](#)

Customer Reviews

Have been studying the Eiffel language, and the books are out of print, so was very happy to find this at a really excellent price, and in good condition.

[Download to continue reading...](#)

Reusable Software : The Base Object-Oriented Component Libraries (Prentice Hall Object-Oriented Series) Object Success : A Manager's Guide to Object-Oriented Technology And Its Impact On the Corporation (Object-Oriented Series) Design Patterns CD: Elements of Reusable Object-Oriented

Software (Professional Computing) Design Patterns: Elements of Reusable Object-Oriented Software Design Patterns: Elements of Reusable Object-Oriented Software (Adobe Reader) Agile Systems with Reusable Patterns of Business Knowledge: A Component-Based Approach (Artech House Computing Library) The Unix Programming Environment (Prentice-Hall Software Series) Comparing and Assessing Programming Languages: Ada, C and Pascal (Prentice-Hall software series) Ada: An Advanced Introduction/Book and Disk (Prentice-Hall Software Series) Application Debugging: An MVS Abend Handbook for Cobol, Assembly, PL/I, and Fortran Programmers (Prentice-Hall Software Series) Unix Programming Environment (Prentice-Hall Software Series) Object-oriented software development: Engineering software for reuse Object-Oriented Software Engineering: Practical Software Development Using UML and Java Advanced C Programming for Displays: Character Displays, Windows, and Keyboards for the Unix and Ms-DOS Operating Systems (Prentice Hall Software) Framework Design Guidelines: Conventions, Idioms, and Patterns for Reusable .NET Libraries (2nd Edition) Framework Design Guidelines: Conventions, Idioms, and Patterns for Reusable .NET Libraries Microsoft Win32 Developer's Reference Library - (Microsoft Developers Library Win 32 BASE SERVICES (Microsoft Win 32 - Base Services) Clinical Physiology of Acid-Base and Electrolyte Disorders (Clinical Physiology of Acid Base & Electrolyte Disorders) Dcom: Microsoft Distributed Component Object Model Network Management Standards: SNMP, CMIP, TMN, MIBs and Object Libraries (McGraw-Hill Computer Communications Series)

[Dmca](#)