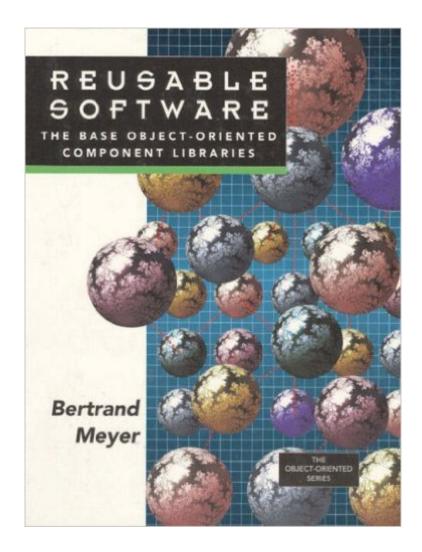
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Reusable Software : The Base Object-Oriented Component Libraries (Prentice Hall Object-Oriented Series)





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 Â 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 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.

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