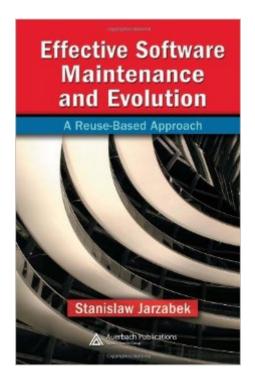
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## **Effective Software Maintenance And Evolution: A Reuse-Based Approach**





## Synopsis

With software maintenance costs averaging 50% of total computing costs, it is necessary to have an effective maintenance program in place. Aging legacy systems, for example, pose an especially rough challenge as veteran programmers retire and their successors are left to figure out how the systems operate. This book explores program analyzers, reverse engineering tools, and reengineering tools in-depth and explains the best ways to deploy them. It also discusses using XML-based tools, the roles of software components, object technology, and metaprogramming in improving systems maintenance, as well as how to align software with business goals through strategic maintenance.

## **Book Information**

Hardcover: 424 pages Publisher: Auerbach Publications; 1 edition (May 7, 2007) Language: English ISBN-10: 0470821817 ISBN-13: 978-0849335921 ASIN: 0849335922 Product Dimensions: 6.4 x 1.1 x 9.5 inches Shipping Weight: 1.6 pounds (View shipping rates and policies) Average Customer Review: Be the first to review this item Best Sellers Rank: #3,770,769 in Books (See Top 100 in Books) #31 inÅ Books > Computers & Technology > Programming > Software Design, Testing & Engineering = Software Reuse #4068 inÅ Books > Textbooks > Computer Science > Software Design & Engineering = Software Development

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