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Compilers: Principles, Techniques and Tools, known to professors, students, and developers worldwide as the "Dragon Book," is available in a new edition. Every chapter has been completely revised to reflect developments in software engineering, programming languages, and computer architecture that have occurred since 1986, when the last edition published.

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Compilers: Principles, Techniques, and Tools is a computer science textbook by Alfred V. Aho, Monica S. Lam, Ravi Sethi, and Jeffrey D. Ullman about compiler construction. First published in 1986, it is widely regarded as the classic definitive compiler technology text.

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Compilers: Principles, Techniques, and Tools (2nd Edition) (the "purple dragon book") About the Author Ravi Sethi, director of Computing Science Research, has been at AT&T Bell Laboratories in Murray Hill, New Jersey since 1976. He has held teaching positions at Pennsylvania State university and the University of Arizona, and has taught at ...

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This website serves as a supplement to the 2nd Edition of the textbook Compilers: Principles, Techniques, and Tools (commonly known as the Dragon Book). The new Dragon Book has been available since September 2006.

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This book provides the foundation for understanding the theory and practice of compilers. Revised and updated, it reflects the current state of compilation. KEY TOPICS: Every chapter has been completely revised to reflect developments in software engineering, programming languages, and computer architecture that have occurred since 1986, when the last edition published.

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Software -- Programming Languages.

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"This new edition of the classic "Dragon" book has been completely revised to include the most recent developments to compiling. The book provides a thorough introduction to compiler design and continues to emphasize the applicability of compiler technology to a broad range of problems in software design and development. The first hall of the book is

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designed for use in an undergraduate compilers course while the second half can be used in a graduate course stressing code optimization."--BOOK JACKET.

This book provides the foundation for understanding the theory and practice of compilers. Revised and updated, it reflects the current state of compilation. Every chapter has been completely revised to reflect developments in software engineering, programming languages, and computer architecture that have occurred since 1986, when the last edition published. The authors, recognizing that few readers will ever go on to construct a compiler, retain their focus on the broader set of problems faced in software design and software development. Computer scientists, developers, and aspiring students that want to learn how to build, maintain, and execute a compiler for a major programming language.

"Modern Compiler Design" makes the topic of compiler design more accessible by focusing on principles and techniques of wide application. By carefully distinguishing between the essential (material that has a high chance of being useful) and the incidental (material that will be of benefit only in exceptional cases) much useful information was packed in this comprehensive volume. The student who has finished this book can expect to understand the workings of and add to a language processor for each of the modern paradigms, and be able to read the literature on how to proceed. The first provides a firm basis, the second potential for growth.

This new, expanded textbook describes all phases of a modern compiler: lexical analysis, parsing, abstract syntax, semantic actions, intermediate representations, instruction selection via tree matching, dataflow analysis, graph-coloring register allocation, and runtime systems. It includes good coverage of current techniques in code generation and register allocation, as well as functional and object-oriented languages, that are missing from most books. In addition, more advanced chapters are now included so that it can be used as the basis for a two-semester or graduate course. The most accepted and successful techniques are described in a concise way, rather than as an exhaustive catalog of every possible variant. Detailed descriptions of the interfaces between modules of a compiler are illustrated with actual C header files. The first part of the book, Fundamentals of Compilation, is suitable for a one-semester first course in compiler design. The second part, Advanced Topics, which includes the advanced chapters, covers the compilation of object-oriented and functional languages, garbage collection, loop optimizations, SSA form, loop scheduling, and optimization for cache-memory hierarchies.

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