

TEXTS AND MONOGRAPHS IN COMPUTER SCIENCE
Edited by David Gries

ALGORITHMIC LANGUAGE AND PROGRAM DEVELOPMENT

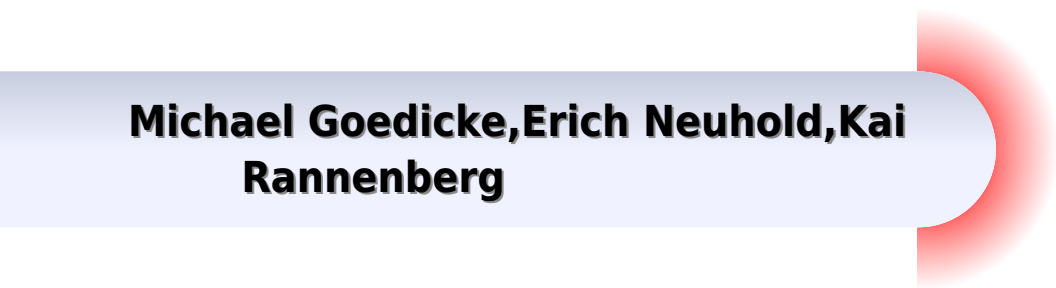
Friedrich L. Bauer
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Algorithmic Language And Program Development Texts And Monographs In Computer Science

**Michael Goedicke, Erich Neuhold, Kai
Rannenberg**



Algorithmic Language And Program Development Texts And Monographs In Computer Science:

Algorithmic Language and Program Development F.L. Bauer,H. Wössner,2012-12-06 The title of this book contains the words ALGORITHMIC LANGUAGE in the singular This is meant to convey the idea that it deals not so much with the diversity of program ming languages but rather with their commonalities The task of formal program develop It allows classifying ment proved to be the ideal frame for demonstrating this unity concepts and distinguishing fundamental notions from notational features and it leads immediately to a systematic disposition This approach is supported by didactic practical and theoretical considerations The clarity of the structure of a programming language de signed according to the principles of program transformation is remarkable Of course there are various notations for such a language The notation used in this book is mainly oriented towards ALGOL 68 but is also strongly influenced by PASCAL it could equally well have been the other way round In the appendices there are occa sional references to the styles used in ALGOL PASCAL LISP and elsewhere

Algorithmic Language and Program Development Friedrich L. Bauer,H. Wössner,1982-10 The author s primary objective in this book is to discuss those aspects of bifurcation theory which are particularly meaningful to differential equations To accomplish this objective and to make the book accessible to a wider audience much of the relevant background material from nonlinear functional analysis and the qualitative theory of differential equations is presented in detail Two distinct aspects of bifurcation theory are discussed static and dynamic Static bifurcation theory is concerned with the changes that occur in the structure of the set of zeros of a function as parameters in the function are varied Dynamic bifurcation theory is concerned with the changes that occur in the structure of the limit sets of solutions of differential equations as parameters in the vector field are varied This second printing contains extensive corrections and revisions throughout the book

Software and Compilers for Embedded Systems Andreas Krall,2003-09-16 This book constitutes the refereed proceedings of the 7th International Workshop on Software and Compilers for Embedded Systems SCOPES 2003 held in Vienna Austria in September 2003 The 26 revised full papers presented were carefully reviewed and selected from 43 submissions The papers are organized in topical sections on code size reduction code selection loop optimizations automatic retargeting system design register allocation offset assignment analysis and profiling and memory and cache optimzations

Advancing Research in Information and Communication Technology Michael Goedicke,Erich Neuhold,Kai Rannenber,2021-08-03 For 60 years the International Federation for Information Processing IFIP has been advancing research in Information and Communication Technology ICT This book looks into both past experiences and future perspectives using the core of IFIP s competence its Technical Committees TCs and Working Groups WGs Soon after IFIP was founded it established TCs and related WGs to foster the exchange and development of the scientific and technical aspects of information processing IFIP TCs are as diverse as the different aspects of information processing but they share the following aims To establish and maintain liaison with national and international organizations with allied interests and to

foster cooperative action collaborative research and information exchange To identify subjects and priorities for research to stimulate theoretical work on fundamental issues and to foster fundamental research which will underpin future development To provide a forum for professionals with a view to promoting the study collection exchange and dissemination of ideas information and research findings and thereby to promote the state of the art To seek and use the most effective ways of disseminating information about IFIP's work including the organization of conferences workshops and symposia and the timely production of relevant publications To have special regard for the needs of developing countries and to seek practicable ways of working with them To encourage communication and to promote interaction between users practitioners and researchers To foster interdisciplinary work and in particular to collaborate with other Technical Committees and Working Groups The 17 contributions in this book describe the scientific technical and further work in TCs and WGs and in many cases also assess the future consequences of the work's results These contributions explore the developments of IFIP and the ICT profession now and over the next 60 years The contributions are arranged per TC and conclude with the chapter on the IFIP code of ethics and conduct

Algorithmic Algebra Bhubaneswar Mishra, 2012-12-06 *Algorithmic Algebra* studies some of the main algorithmic tools of computer algebra covering such topics as Gröbner bases characteristic sets resultants and semialgebraic sets The main purpose of the book is to acquaint advanced undergraduate and graduate students in computer science engineering and mathematics with the algorithmic ideas in computer algebra so that they could do research in computational algebra or understand the algorithms underlying many popular symbolic computational systems Mathematica Maple or Axiom for instance Also researchers in robotics solid modeling computational geometry and automated theorem proving community may find it useful as symbolic algebraic techniques have begun to play an important role in these areas The book while being self contained is written at an advanced level and deals with the subject at an appropriate depth The book is accessible to computer science students with no previous algebraic training Some mathematical readers on the other hand may find it interesting to see how algorithmic constructions have been used to provide fresh proofs for some classical theorems The book also contains a large number of exercises with solutions to selected exercises thus making it ideal as a textbook or for self study

Algebraic Foundations of Systems

Specification Egidio Astesiano, Hans-Jörg Kreowski, Bernd Krieg-Brückner, 2012-12-06 The aim of software engineering is the provision and investigation of methods for the development of software systems of high quality with correctness as a key issue A system is called correct if it does what one wants if it meets the requirements To achieve and to guarantee correct systems the need of formal methods with rigorous semantics and the possibility of verification is widely accepted Algebraic specification is a software engineering approach of this perspective When Liskov and Zilles Guttag and the ADJ group with Goguen Thatcher Wagner and Wright introduced the basic ideas of algebraic specification in the mid seventies in the U S A and Canada they initiated a very successful and still flourishing new area In the late seventies algebraic specification became

a major research topic also in many European countries Originally the algebraic framework was intended for the mathematical foundation of abstract data types and the formal development of first order applicative programs Meanwhile the range of applications has been extended to the precise specification of complete software systems the uniform definition of syntax and semantics of programming languages and to the stepwise development of correct systems from the requirement definitions to the running programs The activities in the last 25 years have led to an abundance of concepts methods approaches theories languages and tools which are mathematically founded in universal algebra category theory and logic

A Practical Theory of Programming Eric C.R. Hehner, 2012-09-08 There are several theories of programming The first usable theory often called Hoare's Logic is still probably the most widely known In it a specification is a pair of predicates a precondition and postcondition these and all technical terms will be defined in due course Another popular and closely related theory by Dijkstra uses the weakest precondition predicate transformer which is a function from programs and postconditions to preconditions The Vienna Development Method has been used to advantage in some industries in it a specification is a pair of predicates as in Hoare's Logic but the second predicate is a relation Temporal Logic is yet another formalism that introduces some special operators and quantifiers to describe some aspects of computation The theory in this book is simpler than any of those just mentioned In it a specification is just a boolean expression Refinement is just ordinary implication This theory is also more general than those just mentioned applying to both terminating and nonterminating computation to both sequential and parallel computation to both stand alone and interactive computation And it includes time bounds both for algorithm classification and for tightly constrained real time applications

Mathematical Foundations of Computer Science Peter A. Fejer, Dan A. Simovici, 2012-12-06 Mathematical Foundations of Computer Science Volume I is the first of two volumes presenting topics from mathematics mostly discrete mathematics which have proven relevant and useful to computer science This volume treats basic topics mostly of a set theoretical nature sets functions and relations partially ordered sets induction enumerability and diagonalization and illustrates the usefulness of mathematical ideas by presenting applications to computer science Readers will find useful applications in algorithms databases semantics of programming languages formal languages theory of computation and program verification The material is treated in a straightforward systematic and rigorous manner The volume is organized by mathematical area making the material easily accessible to the upper undergraduate students in mathematics as well as in computer science and each chapter contains a large number of exercises The volume can be used as a textbook but it will also be useful to researchers and professionals who want a thorough presentation of the mathematical tools they need in a single source In addition the book can be used effectively as supplementary reading material in computer science courses particularly those courses which involve the semantics of programming languages formal languages and automata and logic programming

Specification and Transformation of Programs Helmut A. Partsch, 2012-12-06 Specification and transformation of

programs is short for a methodology of software development where from a formal specification of a problem to be solved programs correctly solving that problem are constructed by stepwise application of formal semantics preserving transformation rules The approach considers programming as a formal activity Consequently it requires some mathematical maturity and above all the will to try something new A somewhat experienced programmer or a third or fourth year student in computer science should be able to master most of this material at least this is the level I have aimed at This book is primarily intended as a general introductory textbook on transformational methodology As with any methodology reading and understanding is necessary but not sufficient Therefore most of the chapters contain a set of exercises for practising as homework Solutions to these exercises exist and can in principle be obtained at nominal cost from the author upon request on appropriate letterhead In addition the book also can be seen as a comprehensive account of the particular transformational methodology developed within the Munich CIP project

The Science of Programming David Gries, 2012-12-06 Describes basic programming principles and their step by step applications Numerous examples are included

Programming in Modula-2 Niklaus Wirth, 2012-12-06 This text is an introduction to programming in general and a manual for programming with the language Modula 2 in particular It is oriented primarily towards people who have already acquired some basic knowledge of programming and would like to deepen their understanding in a more structured way Nevertheless an introductory chapter is included for the benefit of the beginner displaying in a concise form some of the fundamental concepts of computers and their programming The text is therefore also suitable as a self contained tutorial The notation used is Modula 2 which lends itself well for a structured approach and leads the student to a working style that has generally become known under the title of structured programming As a manual for programming in Modula 2 the text covers practically all facilities of that language Part 1 covers the basic notions of the variable expression assignment conditional and repetitive statement and array data structure Together with Part 2 which introduces the important concept of the procedure or subroutine it contains essentially the material commonly discussed in introductory programming courses Part 3 concerns data types and structures and constitutes the essence of an advanced course on programming Part 4 introduces the notion of the module a concept that is fundamental to the design of larger programmed systems and to programming as team work The most commonly used utility programs for input and output are presented as examples of modules

Programming in the 1990s Edward Cohen, 2012-12-06 Programming is a fascinating and challenging subject Unfortunately it is rarely presented as such Most often it is taught by induction features of some famous programming languages are given operational meaning e g a loop goes round and round a number of examples are shown and by induction we are asked to develop other programs often radically different from the ones we've seen Basically we are taught to guess our programs and then to patch up our guesses Our errors are given the cute name of bugs Fixing them becomes puzzle solving as does finding tricks that exploit or avoid poorly designed features of the programming language The entire process

is time consuming and expensive And even so we are never quite sure if our programs really work in all cases When approached in this way programming is indeed a dull activity There is however another approach to programming an approach in which programs can be developed reliably with attention to the real issues It is a practical approach based on methodically developing programs from their specifications Besides being practical it is exciting Many programs can be developed with relative ease Problems which once were difficult can now be solved by beginners Elegant solutions bring great satisfaction This is our subject We are interested in making programming an exciting topic

Computational Geometry Franco P. Preparata, Michael I. Shamos, 2012-12-06 From the reviews This book offers a coherent treatment at the graduate textbook level of the field that has come to be known in the last decade or so as computational geometry The book is well organized and lucidly written a timely contribution by two founders of the field It clearly demonstrates that computational geometry in the plane is now a fairly well understood branch of computer science and mathematics It also points the way to the solution of the more challenging problems in dimensions higher than two Mathematical Reviews 1 This remarkable book is a comprehensive and systematic study on research results obtained especially in the last ten years The very clear presentation concentrates on basic ideas fundamental combinatorial structures and crucial algorithmic techniques The plenty of results is cleverly organized following these guidelines and within the framework of some detailed case studies A large number of figures and examples also aid the understanding of the material Therefore it can be highly recommended as an early graduate text but it should prove also to be essential to researchers and professionals in applied fields of computer aided design computer graphics and robotics Biometrical Journal 2

An Introduction to Formal Language Theory Robert N. Moll, Michael A. Arbib, A.J. Kfoury, 2012-12-06 The study of formal languages and of related families of automata has long been at the core of theoretical computer science Until recently the main reasons for this centrality were connected with the specification and analysis of programming languages which led naturally to the following questions How might a grammar be written for such a language How could we check whether a text were or were not a well formed program generated by that grammar How could we parse a program to provide the structural analysis needed by a compiler How could we check for ambiguity to ensure that a program has a unique analysis to be passed to the computer This focus on programming languages has now been broadened by the increasing concern of computer scientists with designing interfaces which allow humans to communicate with computers in a natural language at least concerning problems in some well delimited domain of discourse The necessary work in computational linguistics draws on studies both within linguistics the analysis of human languages and within artificial intelligence The present volume is the first textbook to combine the topics of formal language theory traditionally taught in the context of programming languages with an introduction to issues in computational linguistics It is one of a series The AKM Series in Theoretical Computer Science designed to make key mathematical developments in computer science readily accessible to undergraduate and beginning graduate students

A Guide to

Modula-2 Kaare Christian, 2012-12-06 Modula 2 is a simple yet powerful programming language that is suitable for a wide variety of applications. It is based on Pascal, a successful programming language that was introduced in 1970 by Niklaus Wirth. During the 1970s, Pascal became the most widely taught programming language and it gained acceptance in science and industry. In 1980, Dr. Wirth released the Modula 2 programming language. Modula 2 is an evolution of Pascal. It improves on the successes of Pascal while adding the MODULE, a tool for expressing the relations between the major parts of programs. In addition, Modula 2 contains low-level features for systems programming and coroutines for concurrent programming. Programming languages are important because they are used to express ideas. Some programming languages are so limited that certain ideas cannot be easily expressed. For example, languages that lack floating-point arithmetic are inappropriate for scientific computations. Languages such as Basic and Fortran that lack recursion are unsuitable for text processing or systems programming. Sometimes a programming language is useable for a certain application but it is far from ideal. A good example is the difficulty of writing large programs in pure Pascal. Pascal is a poor language for large jobs because it lacks facilities for partitioning a program. viii Preface 6 Bibliography on Abstract Data Types B. Kutzler, F. Lichtenberger, 2012-12-06 Sponsored by the sterr Fonds zur Förderung der Wissenschaftlichen Forschung project nr P4567

Object-Process Methodology Dov Dori, 2012-12-06 Object Process Methodology (OPM) is a comprehensive novel approach to systems engineering. Integrating function, structure, and behavior in a single unifying model, OPM significantly extends the system modeling capabilities of current object-oriented methods. Founded on a precise generic ontology and combining graphics with natural language, OPM is applicable to virtually any domain of business engineering and science. Relieved from technical issues, system architects can use OPM to engage in the creative design of complex systems. The book presents the theory and practice of OPM with examples from various industry segments and engineering disciplines as well as daily life.

Predicate Calculus and Program Semantics Edsger W. Dijkstra, Carel S. Scholten, 2012-12-06 This booklet presents a reasonably self-contained theory of predicate transformer semantics. Predicate transformers were introduced by one of us (EWD) as a means for defining programming language semantics in a way that would directly support the systematic development of programs from their formal specifications. They met their original goal, but as time went on, and program derivation became a more and more formal activity, their informal introduction and the fact that many of their properties had never been proved became more and more unsatisfactory. And so did the original exclusion of unbounded nondeterminacy. In 1982 we started to remedy these shortcomings. This little monograph is a result of that work. A possible and even likely criticism is that anyone sufficiently versed in lattice theory can easily derive all of our results himself. That criticism would be correct but somewhat beside the point. The first remark is that the average book on lattice theory is several times fatter and probably less self-contained than this booklet. The second remark is that the predicate transformer semantics provided only one of the reasons for going through the pains of publication. **Larch: Languages and Tools for Formal Specification**

John V. Guttag, James J. Horning, 2012-12-06 Building software often seems harder than it ought to be. It takes longer than expected, the software's functionality and performance are not as wonderful as hoped, and the software is not particularly malleable or easy to maintain. It does not have to be that way. This book is about programming and the role that formal specifications can play in making programming easier and programs better. The intended audience is practicing programmers and students in undergraduate or basic graduate courses in software engineering or formal methods. To make the book accessible to such an audience, we have not presumed that the reader has formal training in mathematics or computer science. We have, however, presumed some programming experience. The roles of formal specifications. Designing software is largely a matter of combining inventing and planning the implementation of abstractions. The goal of design is to describe a set of modules that interact with one another in simple, well-defined ways. If this is achieved, people will be able to work independently on different modules, and yet the modules will fit together to accomplish the larger purpose. In addition, during program maintenance, it will be possible to modify a module without affecting many others. Abstractions are intangible. But they must somehow be captured and communicated. That is what specifications are for. Specification gives us a way to say what an abstraction is independent of any of its implementations.

Object-Oriented Database Programming Suad Alagic, 2012-12-06 The major topic of this book is the integration of data and programming languages and the associated methodologies. To my knowledge, this is the first book on modern programming languages and programming methodology devoted entirely to database application environments. At the same time, it is written with the goal of reconciling the relational and object-oriented approaches to database management. One of the reasons that influenced my decision to write this book is my dissatisfaction with the fact that the existing books on programming methodology and the associated concepts, techniques, and programming language notation are largely based on mathematical problems and mathematically oriented algorithms. As such, they give the impression that modern program structures, associated techniques, and methodologies, not to speak of the formal ones, are applicable only to problems of that sort. Although important, such problems are of limited applicability and scale. This does not apply to books in which modern concepts, techniques, methodologies, and programming language notation are applied to systems programming. But even so, this does not demonstrate that, in entirely application-oriented problems, those in which modern computer technology is most widely used, modern programming methodology is just as important. This book is meant to be a step toward providing a more convincing support of such a claim, and thus is based entirely on common, what one might call business-oriented problems in which database technology has been successfully used.

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