

THE  
DEDUCTIVE  
FOUNDATIONS  
OF  
COMPUTER  
PROGRAMMING

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ZOHAR  
MANNA  
and  
RICHARD  
WALDINGER



# Deductive Foundations Of Computer Programming

**Mike Jess**



## **Deductive Foundations Of Computer Programming:**

*The Deductive Foundations of Computer Programming*, 1991\*

**Deductive systems** Zohar Manna, Richard Waldinger, 1990

**Deductive Reasoning** Zohar Manna, Richard Waldinger, 1985

**Programming** Jack Minker, 2014-05-12

*Foundations of Deductive Databases and Logic Programming* focuses on the foundational issues concerning deductive databases and logic programming. The selection first elaborates on negation in logic programming and towards a theory of declarative knowledge. Discussions focus on model theory of stratified programs, fixed point theory of nonmonotonic operators, stratified programs semantics for negation in terms of special classes of models, relation between closed world assumption and the completed database, negation as a failure and closed world assumption. The book then takes a look at negation as failure using tight derivations for general logic programs, declarative semantics of logic programs with negation and declarative semantics of deductive databases and logic programs. The publication tackles converting AND control to OR control by program transformation, optimizing dialog equivalences of logic programs, unification and logic programming and parallel complexity. Topics include parallelism and structured and unstructured data, parallel algorithms and complexity, solving equations, most general unifiers, systems of equations and inequations, equivalences of logic programs and optimizing recursive programs. The selection is a valuable source of data for researchers interested in pursuing further studies on the foundations of deductive databases and logic programming.

*Logic Program Synthesis and Transformation - Meta-Programming in Logic* Laurent Fribourg, Franco Turini, 1994-11-30. This volume constitutes the combined proceedings of the 4th International Workshops on Logic Program Synthesis and Transformation LOPSTR 94 and on Meta Programming META 94 held jointly in Pisa Italy in June 1994. This book includes thoroughly revised versions of the best papers presented at both workshops. The main topics addressed by the META papers are language extensions in support of meta logic, semantics of meta logic, implementation of meta logic, features, performance of meta logic and several applicational aspects. The LOPSTR papers are devoted to unfolding, folding, partial deduction, proofs as programs, inductive logic programming, automated program verification, specification and programming methodologies.

*Verification: Theory and Practice* Nachum Dershowitz, 2004-02-24. This festschrift volume constitutes a unique tribute to Zohar Manna on the occasion of his 64th birthday. Like the scientific work of Zohar Manna, the 32 research articles span the entire scope of the logical half of computer science. Also included is a paean to Zohar Manna by the volume editor. The articles presented are devoted to the theory of computing, program semantics, logics of programs, temporal logic, automated deduction, decision procedures, model checking, concurrent systems, reactive systems, hardware and software verification, testing, software engineering, requirements specification and program synthesis.

**Systematic Program Design** Yanhong Annie Liu, 2013-05-20. A systematic program design method can help developers ensure the correctness and performance of

## **The Logical Basis for Computer Programming:**

**The Logical Basis for Computer Programming. Vol. 1:**

**Foundations of Deductive Databases and Logic**

programs while minimizing the development cost This book describes a method that starts with a clear specification of a computation and derives an efficient implementation by step wise program analysis and transformations The method applies to problems specified in imperative database functional logic and object oriented programming languages with different data control and module abstractions Designed for courses or self study this book includes numerous exercises and examples that require minimal computer science background making it accessible to novices Experienced practitioners and researchers will appreciate the detailed examples in a wide range of application areas including hardware design image processing access control query optimization and program analysis The last section of the book points out directions for future studies

Generic Programming Jeremy Gibbons,Johan Jeuring,2013-04-17 Generic programming is about making programs more adaptable by making them more general Generic programs often embody non traditional kinds of polymorphism ordinary programs are obtained from them by suitably instantiating their parameters In contrast with normal programs the parameters of a generic program are often quite rich in structure for example they may be other programs types or type constructors class hierarchies or even programming paradigms Generic programming techniques have always been of interest both to practitioners and to theoreticians but only recently have generic programming techniques become a specific focus of research in the functional and object oriented programming language communities **Generic Programming** comprises the edited proceedings of the Working Conference on Generic Programming which was sponsored by the International Federation for Information Processing IFIP and held in Dagstuhl Germany in July 2002 With contributions from leading researchers around the world this volume captures the state of the art in this important emerging area

**The Calculus of Computation** Aaron R. Bradley,Zohar Manna,2007-09-18 Computational logic is a fast growing field with applications in artificial intelligence constraint solving and the design and verification of software and hardware systems Written with graduate and advanced undergraduate students in mind this textbook introduces computational logic from the foundations of first order logic to state of the art decision procedures for arithmetic data structures and combination theories This textbook also presents a logical approach to engineering correct software The increasing ubiquity of computers makes implementing correct systems more important than ever Verification exercises develop the reader s facility in specifying and verifying software using logic The treatment of verification concludes with an introduction to the static analysis of software an important component of modern verification systems For readers interested in learning more about computational logic decision procedures verification and other areas of formal methods the final chapter outlines courses of further study

*Elementary Logic* Robert Lover,2008-10-26 The ability to reason correctly is critical to most aspects of computer science and to software development in particular This book teaches readers how to better reason about software development to communicate reasoning to distinguish between good and bad reasoning and to read professional literature that presumes knowledge of elementary logic The reader s knowledge and understanding can be assessed through numerous examples and

exercises This book provides a reader friendly foundation to logic and offers valuable insight into the topic thereby serving as a helpful reference for practitioners as well as students studying software development *Formal Models and Semantics* Bozzano G Luisa,2014-06-28 The second part of this Handbook presents a choice of material on the theory of automata and rewriting systems the foundations of modern programming languages logics for program specification and verification and some chapters on the theoretic modelling of advanced information processing **Formal Methods and Digital Systems Validation for Airborne Systems** John Rushby,1993 Systematic Program Design ,2013 *Foundations of Computing* Thierry Scheurer,1994 Written for professionals learning the field of discrete mathematics this book provides the necessary foundations of computer science without requiring excessive mathematical prerequisites Using a balanced approach of theory and examples software engineers will find it a refreshing treatment of applications in programming *Semantics of Sequential and Parallel Programs* Eike Best,1996 This book present formal semantics of sequential and parallel programs and emphasis formal relationships between different mathematical description techniquesl Providing a self contained introduction to all the necessary mathematics proofs are presented in a readable form which will appeal to the novice It contains an in depth study of the most well known and widely used methods for achieving correctness in program design and presents all technical results at an adequate and easy to learn level Case studies and exercises some of them with solutions help illustrate results ACM SIGPLAN Notices ,2005 Software Engineering Fundamentals Ali Behforooz,Frederick J. Hudson,1996 Software Engineering Fundamentals provides a comprehensive overview of software engineering and its process builds on experience drawn from actual practice and guides engineering students towards a better understanding of various disciplines tasks and specialities that contribute to the development of a software product Intended for both students and professionals the text follows the full software development life cycle including a thorough coverage of methods tools principles and guidelines Software Engineering Fundamentals is unique in its coverage of such topics as software metrics real time software design quality assurance reliability risk management cost and schedule estimation sizing planning test and integration process technical management and human factors It establishes the concept of software development as an engineering process and software as an engineered product and describes software development as a team oriented activity usually conducted in a system development setting The notion of using software metrics attributes to measure properties of the software product as a means to evaluate and control the development process is introduced software metrics are presented as a management tool and the software development process is described using an accepted review and documentation structure as an outline Many interim products of the software engineering process are described in enough detail to permit the reader to produce a credible draft of these products While encouraging the use of modeling techniques for sizing cost and schedule estimation reliability risk assessment and real time design the authors emphasize the need to calibrate models with actual data Explicit guidance is provided for virtually every task that a software engineer may be

assigned and realistic case studies and examples are used extensively to reinforce the topics presented Software Engineering Fundamentals presents a unique blend of practical and theoretical treatment of software engineering topics for students and professional use

**The Deductive Spreadsheet** Iliano Cervesato, 2013-09-06 This book describes recent multidisciplinary research at the confluence of the fields of logic programming database theory and human computer interaction The goal of this effort was to develop the basis of a deductive spreadsheet a user productivity application that allows users without formal training in computer science to make decisions about generic data in the same simple way they currently use spreadsheets to make decisions about numerical data The result is an elegant design supported by the most recent developments in the above disciplines The first half of the book focuses on the deductive engine that underlies this application the foundations that users do not see After giving a mathematical model of traditional spreadsheet applications we extend them with operators to perform a number of relational tasks similar to the user view of a database but in a spreadsheet context Expressing this extension in a logic programming framework is a natural step towards giving it powerful deductive capabilities The second half of the book deals with the user interface the part of the application with which the user actually interacts We review the elements of the graphical user interface of traditional spreadsheet applications and describe practical methodologies for designing user interfaces borrowed from the field of cognitive psychology We then propose a design that conservatively integrates mechanisms for a user to take advantage of the new deductive capabilities This is followed by the results of some preliminary usability experiments The book will appeal to researchers and practitioners in the various areas underlying this work Researchers will not only find interesting new developments in their domains but will also learn how to achieve a multidisciplinary focus Practitioners will find fully developed solutions to numerous problems that are not easily solvable using traditional spreadsheet applications

*Proceedings*, 2002 The 14th IEEE International Conference on Automated Software Engineering IEEE Computer Society, 1999 Twenty five papers presented at the October 1999 conference are grouped into sessions having the broad topics of software synthesis requirements elicitation reuse test synthesis analysis verification transformation architecture and automated testing Among the topics are data mining library reuse patterns in user selected applications industrial applications of software synthesis via category theory automated translation of UML models of architectures for verification and simulation using SPIN verification of picture generated code evolving object oriented designs with refactorings automatically detecting mismatches during component based and model based development and an overview of Lutess a specification based tool for testing synchronous software There are also 25 short papers that represent novel work not yet fully mature No subject index Annotation copyrighted by Book News Inc Portland OR

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