

FORMAL
SPECIFICATION
OF
PROGRAMMING
LANGUAGES:
A Panoramic Primer
FRANK & PAGAN

Formal Specifications Of Programming Language A Panoramic Primer

Alexander Meduna

Formal Specifications Of Programming Language A Panoramic Primer:

Formal Specification of Programming Languages Frank G. Pagan, 1981 Formal Specification of **Programming Languages** Gwen Allen, Joan denslow, 1973 **Automated Database Applications Testing: Specification** Representation For Automated Reasoning Rana Farid Mikhail, Donald J Berndt, Abraham Kandel, 2010-01-08 This book introduces SpecDB an intelligent database created to represent and host software specifications in a machine readable format based on the principles of artificial intelligence and unit testing database operations SpecDB is demonstrated via two automated intelligent tools The first automatically generates database constraints from a rule base in SpecDB The second is a reverse engineering tool that logs the actual execution of the program from the code Comparative Metric Semantics of Programming Languages Franck van Breughel, 2012-12-06 During the last three decades several different styles of semantics for program ming languages have been developed This book compares two of them the operational and the denotational approach On the basis of several exam ples we show how to define operational and denotational semantic models for programming languages Furthermore we introduce a general technique for comparing various semantic models for a given language We focus on different degrees of nondeterminism in programming lan guages Nondeterminism arises naturally in concurrent languages It is also an important concept in specification languages In the examples discussed the degree of non determinism ranges from a choice between two alternatives to a choice between a collection of alternatives indexed by a closed interval of the real numbers The former arises in a language with nondeterministic choices A real time language with dense choices gives rise to the latter We also consider the nondeterministic random assignment and parallel composition both couched in a simple language Besides non determinism our four example languages contain some form of recursion a key ingredient of programming languages **Protocol Specification, Testing and Verification, XII** R.J. Linn, M.Ü. Uyar, 2016-09-20 For more than a decade researchers and engineers have been addressing the problem of the application of formal description techniques to protocol specification implementation testing and verification This book identifies the many successes that have been achieved within the industrial framework and the difficulties encountered in applying theoretical methods to practical situations Issues discussed include testing and certification verification validation environments and automated tools formal specifications protocol conversion implementation specification languages and models Consideration is also given to the concerns surrounding education available to students and the need to upgrade and develop this through sponsorship of a study of an appropriate curriculum at both undergraduate and graduate levels It is hoped this publication will stimulate such support and inspire further research in this important arena Formal Languages and Computation Alexander Meduna, 2014-02-11 Formal Languages and Computation Models and Their Applications gives a clear comprehensive introduction to formal language theory and its applications in computer science It covers all rudimental topics concerning formal languages and their models especially grammars and automata and sketches the basic ideas underlying

the theory of computation including computability decidability and computational complexity Emphasizing the relationship between theory and application the book describes many real world applications including computer science engineering techniques for language processing and their implementation Covers the theory of formal languages and their models including all essential concepts and properties Explains how language models underlie language processors Pays a special attention to programming language analyzers such as scanners and parsers based on four language models regular expressions finite automata context free grammars and pushdown automata Discusses the mathematical notion of a Turing machine as a universally accepted formalization of the intuitive notion of a procedure Reviews the general theory of computation particularly computability and decidability Considers problem deciding algorithms in terms of their computational complexity measured according to time and space requirements Points out that some problems are decidable in principle but they are in fact intractable problems for absurdly high computational requirements of the algorithms that decide them In short this book represents a theoretically oriented treatment of formal languages and their models with a focus on their applications It introduces all formalisms concerning them with enough rigors to make all results quite clear and valid Every complicated mathematical passage is preceded by its intuitive explanation so that even the most complex parts of the book are easy to grasp After studying this book both student and professional should be able to understand the fundamental theory of formal languages and computation write language processors and confidently follow most advanced books on the subject **Formal Methods in Standards** Clive L.N. Ruggles, 2012-12-06 3 1 What are formal methods 17 3 2 A survey of formal methods 18 3 2 1 FDTs and FSLs for sequential software 18 3 2 1 1 VDM Vienna Development Method 19 3 2 1 2 Z 20 3 2 1 3 me too 20 3 2 1 4 HOS and AXES 20 3 2 1 5 Gist 20 3 2 1 6 Clear 21 3 2 1 7 OBJ 21 3 2 1 8 ACT ONE and ACT TWO 21 3 2 1 9 CIP L 21 3 2 1 10 LPG 21 3 2 1 11 Larch 21 3 2 1 12 Logic languages the Prolog family 22 3 2 1 13 Functional languages 22 3 2 2 FDTs and FSLs for concurrent software 22 3 2 2 1 LOTOS 23 3 2 2 2 Estelle 24 3 2 2 3 SDL 24 3 2 2 4 ASN 1 24 3 2 2 5 TTCN 25 3 2 2 6 Gypsy 25 3 2 3 Graphical formalisms 25 3 2 3 1 Petri nets 25 3 2 3 2 Higraphs 25 3 2 4 Less formal methods and notations 26 3 2 4 1 SADT 26 3 2 4 2 Structured Design 26 3 2 4 3 SSADM and LSDM 26 3 2 4 4 JSPandJSD 26 3 2 4 5 HDM and the SPECIAL language 27 3 2 4 6 Structured analysis and design of real time systems 27 3 3 Support tools for FDTs Modern Language Models and Computation Alexander Meduna, Ondřej Soukup, 2017-10-04 This textbook gives a systematized and compact summary providing the most essential types of modern models for languages and computation together with their properties and applications Most of these models properly reflect and formalize current computational methods based on parallelism distribution and cooperation covered in this book As a result it allows the user to develop study and improve these methods very effectively This textbook also represents the first systematic treatment of modern language models for computation It covers all essential theoretical topics concerning them From a practical viewpoint it describes various concepts methods algorithms techniques and software units based upon these models Based

upon them it describes several applications in biology linguistics and computer science Advanced level students studying computer science mathematics linguistics and biology will find this textbook a valuable resource Theoreticians practitioners and researchers working in today s theory of computation and its applications will also find this book essential as a reference

Automata and Languages Alexander Meduna, 2012-12-06 Automata and Languages presents a step by step development of the theory of automata languages and computation Intended to be used as the basis of an introductory course to this theory at both junior and senior levels the text is organized in such a way as to allow the design of various courses based on selected material Areas featured in the book include basic models of computation formal languages and their properties computability decidability and complexity a discussion of the modern trends in the theory of automata and formal languages design of programming languages including the development of a new programming language compiler design including the construction of a complete compiler Alexander Meduna uses clear definitions easy to follow proofs and helpful examples to make formerly obscure concepts easy to understand He also includes challenging exercises and programming projects to enhance the reader's comprehension and to put the theory firmly into a real world context he presents lots of realistic illustrations and applications in practical computer science Formal Syntax and Semantics of Programming Languages Kenneth Slonneger, Barry L. Kurtz, 1995 With this book readers with a basic grounding in discreet mathematics will be able to understand the practical applications of these difficult concepts The book presents the typically difficult subject of formal methods in an informal easy to follow manner A laboratory component is integrated throughout the text Information Systems II Hele-Mai Haav, Ahto Kalja, 2013-03-09 Databases and database systems in particular are considered as kerneIs of any Information System IS The rapid growth of the web on the Internet has dramatically increased the use of semi structured data and the need to store and retrieve such data in a database The database community quickly reacted to these new requirements by providing models for semi structured data and by integrating database research to XML web services and mobile computing On the other hand IS community who never than before faces problems of IS development is seeking for new approaches to IS design Ontology based approaches are gaining popularity because of a need for shared conceptualisation by different stakeholders of IS development teams Many web based IS would fail without domain ontologies to capture meaning of terms in their web interfaces This volume contains revised versions of 24 best papers presented at the th 5 International Baltic Conference on Databases and Information Systems BalticDB IS 2002 The conference papers present original research results in the novel fields of IS and databases such as web IS XML and databases data mining and knowledge management mobile agents and databases and UML based IS development methodologies The book s intended readers are researchers and practitioners who are interested in advanced topics on Developments In Language Theory Ii, At The Crossroads Of Mathematics, Computer Science databases and IS **And Biology** Jurgen Dassow, Grzegorz Rozenberg, Arto Salomaa, 1996-05-25 The contributions of the proceedings cover

almost all parts of the theory of formal languages from pure theoretical investigations to applications to programming languages Main topics are combinatorial properties of words sequences of words and sets of words grammar systems and grammars with controlled derivations generation of higher dimensional objects and graphs trace languages numerical parameters of automata and languages Elements of Compiler Design Alexander Meduna, 2007-12-03 Maintaining a balance between a theoretical and practical approach to this important subject Elements of Compiler Design serves as an introduction to compiler writing for undergraduate students From a theoretical viewpoint it introduces rudimental models such as automata and grammars that underlie compilation and its essential phases Based on these models the author details the concepts methods and techniques employed in compiler design in a clear and easy to follow way From a practical point of view the book describes how compilation techniques are implemented In fact throughout the text a case study illustrates the design of a new programming language and the construction of its compiler While discussing various compilation techniques the author demonstrates their implementation through this case study In addition the book presents many detailed examples and computer programs to emphasize the applications of the compiler algorithms After studying this self contained textbook students should understand the compilation process be able to write a simple real compiler and easily follow advanced books Connectionist Approaches to Natural Language Processing R G Reilly, Noel Sharkey, 2016-07-22 on the subject Originally published in 1992 when connectionist natural language processing CNLP was a new and burgeoning research area this book represented a timely assessment of the state of the art in the field It includes contributions from some of the best known researchers in CNLP and covers a wide range of topics The book comprises four main sections dealing with connectionist approaches to semantics syntax the debate on representational adequacy and connectionist models of psycholinguistic processes. The semantics and syntax sections deal with a variety of approaches to issues in these traditional linguistic domains covering the spectrum from pure connectionist approaches to hybrid models employing a mixture of connectionist and classical AI techniques The debate on the fundamental suitability of connectionist architectures for dealing with natural language processing is the focus of the section on representational adequacy The chapters in this section represent a range of positions on the issue from the view that connectionist models are intrinsically unsuitable for all but the associationistic aspects of natural language to the other extreme which holds that the classical conception of representation can be dispensed with altogether The final section of the book focuses on the application of connectionist models to the study of psycholinguistic processes This section is perhaps the most varied covering topics from speech perception and speech production to attentional deficits in reading An introduction is provided at the beginning of each section which highlights the main issues relating to the section topic and puts the constituent chapters into a wider context **Consumer Optimization Problem Solving** Alfred L Norman, 2014-12-15 What algorithms are tractable depends on the speed of the processor Given the speed of digital computers polynomial algorithms are considered tractable But a human can take several seconds to make

one binary comparison between two pens Given this slow speed sublinear algorithms are considered tractable for an unaided human and this defines Simon s concept of bounded rationality Humans make simplifications to solve the intractable consumer optimization problem Consumers search for goods and services item by item which greatly reduces the number of alternatives to consider In addition consumers have operators that can process a set in a single operation Also consumers budget by incremental adjustment In considering consumer performance the question to ask is how close to optimal is consumer performance and not whether consumers optimize as a yes no question Given the ordinal nature of utility theory this creates a basic measurement problem The book presents a review of the literature on consumer performance This is an opportune time to study consumer procedures because the Internet provides a media to make substantial improvements in consumer performance. The book includes a case study comparing the performance of a digital camera selection code with the advice of sales people A field experiment demonstrates that the software code provides better advice Contemporary Logic and Computer Science Walter Alexandre Carnielli, 1999 This volume presents the proceedings from the Eleventh Brazilian Logic Conference on Mathematical Logic held by the Brazilian Logic Society co sponsored by the Centre for Logic Epistemology and the History of Science State University of Campinas S o Paolo in Salvador Bahia Brazil The conference and the volume are dedicated to the memory of professor M rio Tourasse Teixeira an educator and researcher who contributed to the formation of several generations of Brazilian logicians Contributions were made from leading Brazilian logicians and their Latin American and European colleagues All papers were selected by a careful refereeing processs and were revised and updated by their authors for publication in this volume There are three sections Advances in Logic Advances in Theoretical Computer Science and Advances in Philosophical Logic Well known specialists present original research on several aspects of model theory proof theory algebraic logic category theory connections between logic and computer science and topics of philosophical logic of current interest Topics interweave proof theoretical semantical foundational and philosophical aspects with algorithmic and algebraic views offering lively high level research Attribute Grammars, Applications and Systems Henk Alblas, Borivoj Melichar, 1991-10-23 Attribute grammars results have shown themselves to be a useful formalism for specifying the syntax and the static semantics of programming languages They are also useful for implementing syntax directed editors compilers translator writing systems and compiler generators and any application that has a strong syntactic base However no textbooks are available that cover the entire field To redress this imbalance an International Summer School on Attribute Grammars Applications and Systems was held in Prague Czechoslovakia in June 1991 The course aimed at teaching the state of the art in attribute grammars and their relation to other language specification methods This volume presents the proceedings of the school The papers are well suited for self study and a selection of them can be used for introductory courses in attribute grammars **Introduction to the Theory** of Programming Languages Bertrand Meyer, 1990 **Grammars with Context Conditions and Their Applications**

Alexander Meduna, Martin Švec, 2005-08-08 The essential guide to grammars with context conditions This advanced computer science book systematically and compactly summarizes the current knowledge about grammars with context conditions an important area of formal language theory According to the types of context conditions this self contained reference classifies them into grammars with context conditions placed on the domains of grammatical derivations the use of grammatical productions and the neighborhood of the rewritten symbols The focus is on grammatical generative power important properties simplification reduction implementation and applications most of which are related to microbiology The text features Up to date coverage of grammatical concepts based on context conditions Self contained explanations without assumption of any previous knowledge Clear definitions and exact proofs preceded by intuitive explanations Numerous easy to implement grammatical transformations Realistic applications Relation to mathematics linguistics and biology Additional material and information about the book available on accompanying Web site see preface for details Practitioners and advanced students in theoretical computer science and related areas including mathematics linguistics andmolecular biology will find Grammars with Context Conditions and Their Applications an essential reference for this cutting edgearea of formal language theory

Design of Compilers Techniques of Programming Language Translation Karen A. Lemone, 1992-01-21

Formal Specifications Of Programming Language A Panoramic Primer Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "Formal Specifications Of Programming Language A Panoramic Primer," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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