PROGRESS IN THEORETICAL COMPUTER SCIENCE

Subrecursive Programming Systems

Complexity & Succinctness

James S. Royer and John Case

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Subrecursive Programming Systems Complexity Succinctneb Progreb In Theoretical Computer Science

James S. Royer,John Case

Subrecursive Programming Systems Complexity Succinctneb Progreb In Theoretical Computer Science:

Subrecursive Programming Systems James S. Royer,John Case,1994-08-01 1 1 What This Book is About This book is a study of subrecursive programming systems efficiency program size trade offs between such systems and how these systems can serve as tools in complexity theory Section 1 1 states our basic themes and Sections 1 2 and 1 3 give a general outline of the book Our first task is to explain what subrecursive programming systems are and why they are of interest 1 1 1 Subrecursive Programming Systems A subrecursive programming system is roughly a programming language for which the result of running any given program on any given input can be completely determined algorithmically Typical examples are 1 the Meyer Ritchie LOOP language MR67 DW83 a restricted assem bly language with bounded loops as the only allowed deviation from straight line programming 2 multi tape lUring Machines each explicitly clocked to halt within a time bound given by some polynomial in the length ofthe input see BH79 HB79 3 the set of seemingly unrestricted programs for which one can prove 1 termination on all inputs see Kre51 Kre58 Ros84 and 4 finite state and pushdown automata from formal language theory see HU79 lOr more precisely the collection of programs p ofsome particular general purpose programming language e g Lisp or Modula 2 for which there is a proof in some par ticular formal system e g Peano Arithmetic that p halts on all inputs **Super-Recursive Algorithms** Mark Burgin,2006-12-21 Super Recursive Algorithms provides an accessible focused examination of the theory of super recursive algorithms and its ramifications for the computer industry networks artificial intelligence embedded systems and the Internet The book demonstrates how these algorithms are more appropriate as mathematical models for modern computers and how these algorithms present a better framework for computing methods in such areas as numerical analysis array searching and controlling and monitoring systems In addition a new practically oriented perspective on the theory of algorithms computation and automata as a whole is developed Problems of efficiency software development parallel and distributed processing pervasive and emerging computation computer architecture machine learning brain modeling knowledge discovery and intelligent systems are addressed This clear exposition motivated by numerous examples and illustrations serves researchers and advanced students interested in theory of computation and algorithms **Algorithms and Complexity** Bozzano G Luisa,2014-06-28 This first part presents chapters on models of computation complexity theory data structures and efficient computation in many recognized sub disciplines of Theoretical Computer Science

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