Semagraph: the Theory and Practice of Term Graph Rewriting

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Abstract

Semagraph II is a working group (WG 6345) supported by the CEC basic research directorate. The main aim of Semagraph II has been to mature and promulgate the research results and prototypes developed during the Semagraph I Basic Research Action (BRA 3074). This note outlines the aims and achievements of Semagraph, and provides references to key results.

1 Introduction

At an Esprit technical workshop held late in 1987, a number of computational models were considered as a possible basis for a 'common virtual machine' to support European work on various programming languages and architectures, both conventional and novel (e.g. highly parallel). If a single computational model could be found which efficiently supported the various conventional and novel language paradigms, it could be the basis for common intermediate language and associated toolset, as well as a basis for reasoning about the behaviour and performance of hybrid systems built using many programming paradigms and realised on many architectures.

One conclusion from the workshop was that whilst no satisfactory common computational model was known, one based on graph rewriting might succeed. However, it was also noted that a considerable amount of foundational work was required even to establish the feasibility of such a model. Subsequent to the workshop, the Semagraph Basic Research Action (BRA 3074) was approved and ran from July 1989 to June 1992. One of its primary aims was to develop appropriate foundations for a graph rewriting model of computation.

Subsequently the CEC funded a follow-up activity in the form of a working group (WG6345) called Semagraph II, scheduled to run from October 1992 to September 1995. The central aim of Semagraph II is to mature and promulgate key results obtained from Semagraph I. This note briefly describes the aims, composition, activities and major results of Semagraph.

Generalized Graph Rewriting Theory And Practice

Ugo Montanari, Vladimiro Sassone

Generalized Graph Rewriting Theory And Practice:

grammars originated in the late 60s motivated by considerations about pattern recognition and compiler construction Since then the list of areas which have interacted with the development of graph grammars has grown guite impressively Besides the aforementioned areas it includes software specification and development VLSI layout schemes database design modeling of concurrent systems massively parallel computer architectures logic programming computer animation developmental biology music composition visual languages and many others The area of graph grammars and graph transformations generalizes formal language theory based on strings and the theory of term rewriting based on trees As a matter of fact within the area of graph grammars graph transformation is considered a fundamental programming paradigm where computation includes specification programming and implementation **Handbook Of Graph Grammars And** Computing By Graph Transformation, Vol 1: Foundations Grzegorz Rozenberg, 1997-02-27 Graph grammars originated in the late 60s motivated by considerations about pattern recognition and compiler construction Since then the list of areas which have interacted with the development of graph grammars has grown quite impressively Besides the aforementioned areas it includes software specification and development VLSI layout schemes database design modeling of concurrent systems massively parallel computer architectures logic programming computer animation developmental biology music composition visual languages and many others The area of graph grammars and graph transformations generalizes formal language theory based on strings and the theory of term rewriting based on trees As a matter of fact within the area of graph grammars graph transformation is considered a fundamental programming paradigm where computation includes specification programming and implementation Over the last 25 odd years graph grammars have developed at a steady pace into a theoretically attractive and well motivated research field In particular they are now based on very solid foundations which are presented in this volume 1 of the indispensable Handbook of Graph Grammars and Computing by Graph Transformations includes a state of the art presentation of the foundations of all the basic approaches to rule based graph specification and transformation algebraic approach logic approach node based rewriting hyper edge based rewriting programmed graph rewriting and 2 structures The book has been written in a tutorial survey style to enhance its usefulness

Handbook of Graph Grammars and Computing by Graph Transformation Grzegorz Rozenberg, 1997-01-01 Graph

Conditional Term Rewriting Systems Michael Rusinowitch, Jean-Luc Remy, 1993-01-29 This volume contains the papers presented at the Third International Workshop on Conditional Term Rewriting Systems held in Pont Mousson France July 8 10 1992 Topics covered include conditional rewriting and its applications to programming languages specification languages automated deduction constrained rewriting typed rewriting higher order rewriting and graph rewriting The volume contains 40 papers including four invited talks Algebraic semantics of rewriting terms and types by K Meinke Generic induction proofs by P Padawitz Conditional term rewriting and first order theorem proving by D Plaisted and Decidability of

finiteness properties abstract by L Pacholski The first CTRS workshop was held at the University of Paris in 1987 and the second at Concordia University Montreal in 1990 Their proceddings are published as Lecture Notes in Computer Science Volumes 308 and 516 respectively Current Trends In Theoretical Computer Science - Entering The 21st Century Gheorghe Paun, Grzegorz Rozenberg, Arto Salomaa, 2001-02-12 The scientific developments at the end of the past millennium were dominated by the huge increase and diversity of disciplines with the common label computer science The theoretical foundations of such disciplines have become known as theoretical computer science This book highlights some key issues of theoretical computer science as they seem to us now at the beginning of the new millennium. The text is based on columns and tutorials published in the Bulletin of the European Association for Theoretical Computer Science in the period 1995 2000 The columnists themselves selected the material they wanted for the book and the editors had a chance to update their work Indeed much of the material presented here appears in a form quite different from the original Since the presentation of most of the articles is reader friendly and does not presuppose much knowledge of the area the book constitutes suitable supplementary reading material for various courses in computer science TAPSOFT '89. Proceedings of the International Joint Conference on Theory and Practice of Software Development Barcelona, Spain, March 13-17, 1989 Josep Diaz, Fernando Orejas, 1989-02-27 TAPSOFT 89 is the Third International Joint Conference on Theory and Practice of Software Development held in Barcelona Spain March 13 17 1989 The conference consissted of three parts Advanced Seminar on Foundations of Innovative Software Development Colloquium on Trees in Algebra and Programming CAAP 89 Colloquium on Current Issues in Programming Languages CCIPL The TAPSOFT 89 Conference Proceedings are published in two volumes The first volume includes the papers from CAAP plus the more theoretical ones of the invited papers. The second volume comprises the papers from CCIPL and the invited papers more relevant to current issues in programming languages **Recent Trends in Algebraic Development Techniques** Martin Wirsing, 2003-11-24 This book constitutes the thoroughly refereed post proceedings of the 16th International Workshop on Algebraic Development Techniques WADT 2002 held at Frauenchiemsee Germany in September 2002 The 20 revised full papers presented together with 6 invited papers were carefully improved and selected from 44 workshop presentations during two rounds of reviewing The papers are devoted to topics like formal methods for system development specification languages and methods systems and techniques for reasoning about specifications specification development systems methods and techniques for concurrent distributed and mobile systems and Formal Methods for Open Object-Based Distributed Systems IV Scott F. algebraic and co algebraic methods Smith, Carolyn L. Talcott, 2012-08-10 Formal Methods for Open Object Based Distributed Systems IV presents the leading edge in the fields of object oriented programming open distributed systems and formal methods for object oriented systems With increased support within industry regarding these areas this book captures the most up to date information on the subject Papers in this volume focus on the following specific technologies components mobile code Java The Unified

Modeling Language UML refinement of specifications types and subtyping temporal and probabilistic systems This volume comprises the proceedings of the Fourth International Workshop on Formal Methods for Open Object Based Distributed Systems FMOODS 2000 which was sponsored by the International Federation for Information Processing IFIP and held in Stanford California USA in September 2000 Information Systems-correctness And Reusability - Selected Papers Form The Is-core Workshop Roel J Wieringa, R B Feenstra, 1995-06-09 This volume contains papers on formal system specification The chapters treat algebraic specification temporal logic specification default specifications and deontic logic specification Applications include information systems distributed systems and real time systems. One of the major themes in the book is the motivation to bring formal specification techniques one step further towards realistic applications Transformations Hartmut Ehrig, Arend Rensink, Grzegorz Rozenberg, Andy Schürr, 2010-09-21 Graphs are among the simplest and most universal models for a variety of s tems not just in computer science but throughout engineering and the life sciences When systems evolve we are interested in the way they change to p dict support or react to their evolution Graph transformation combines the idea of graphs as a universal modelling paradigm with a rule based approach to specify their evolution The area is concerned with both the theory of graph transformation and their application to a variety of domains The biannual International Conferences on Graph Transformation aim at bringingtogetherresearchersandpractitioners interested in the foundations and applications of graphtransformation. The fth conference ICGT 2010 was held at the University of Twente The Netherlands in September October 2010 alongwith severalsatellite events It continued the line of conferences previously held in Barcelona Spain in 2002 Rome Italy 2004 Natal Brazil in 2006 and Leicester UK in 2008 as well as a series of six International Workshops on Graph Transformation with Applications in Computer Science from 1978 to 1998 Also ICGT alternates with the workshop series on Application of Graph Transformation with Industrial Relevance AGTIVE The conference was held under the auspices of EATCS and EASST

Term Graph Rewriting M. R. Sleep, M. J. Plasmeijer, Marinus Jacobus Plasmeijer, M. C. J. D. van Eekelen, 1993-06-08 A comprehensive study and exposition on the benefits of graph and term rewriting Contains such theoretical advances as a single pushout categorical model of graph rewriting a new theory of transfinite term rewriting and an abstract interpretation for term graph rewriting Includes a discussion of parallelism **Foundations of Software Science and Computation**Structures M. Nivat, 1998-03-11 This book constitutes the refereed proceedings of the First International Conference on the Foundations of Software Science and Computation Structures FoSSaCS 98 held as part of the Joint European Conferences on Theory and Practice of Software ETAPS 98 in Lisbon Portugal in March April 1998 The 19 revised full papers presented in the book were carefully selected from a total of 44 submissions Among the topics covered are formal specification automata theory term rewriting and rewriting systems process algebras formal language theory type theory event structures and iteration theory *Theory and Practice of Model Transformations* Zhenjiang Hu, Juan de Lara, 2012-05-26 This book

constitutes the refereed proceedings of the 5th International Conference ICMT 2012 held in Prague Czech Republic in May 2012 co located with TOOLS 2012 Federated Conferences The 18 full papers presented together with one invited paper were carefully revised and selected from numerous submissions Topics addressed are such as testing typing and verification bidirectionality applications and visualization transformation languages virtual machines pattern matching and transformations in modelling reutilization Theory and Practice of Model Transformations Antonio Vallecillo, Jeff Gray, Alfonso Pierantonio, 2008-07-01 Models have become essential for dealing with the numerous aspects involved in developing and maintaining complex IT systems Models allow capturing of the relevant aspects of a system from a given perspective and at a precise level of abstraction In addition to models the transformations between them are other key elements in model driven engineering Model transformations allow the de nition and implementation of the operations on models and also provide achainthatenablestheautomateddevelopmentofasystemfromitscorrespo ing models Furthermore model transformations may be realized using models and are therefore an integral part of any model driven approach There are already several proposals for model transformation speci cation implementation and execution which are beginning to be used by modeling practitioners However model transformations need specialized support in s eral aspects in order to realize their full potential The problem goes beyond having speci c languages to represent model transformations we also need to understandtheirfoundations suchasthekeyconceptsandoperators supporting those languages their semantics and their structuring mechanisms and pr erties e g modularity composability and parametrization In addition model transformations can be stored in repositories as reusable assets where they can be managed discovered and reused There is also a need to chain and combine model transformations in order to produce new and more powerful transfor tions and to be able to implement new operations on models Finally model transformations need methodology support i e they need to be integrated into software development methodologies supported by appropriate tools and en ronments These issues and concerns de ne the focus of these proceedings **CONCUR '96: Concurrency Theory** Ugo Montanari, Vladimiro Sassone, 1996-08-07 This book constitutes the refereed proceedings of the 8th International Conference on Concurrency Theory CONCUR 97 held in Warsaw Poland in July 1997 The 24 revised full papers presented were selected by the program committee for inclusion in the volume from a total of 41 high quality submissions The volume covers all current topics in the science of concurrency theory and its applications such as reactive systems hybrid systems model checking partial orders state charts program logic calculi infinite state systems verification and others
Foundations of Information Technology in the Era of Network and Mobile Computing Ricardo Baeza-Yates, Ugo Montanari, Nicola Santoro, 2013-06-29 Foundations of Information Technology in the Era of Network and Mobile Computing is presented in two distinct but interrelated tracks Algorithms Complexity and Models of Computation Logic Semantics Specification and Verification This volume contains 45 original and significant contributions addressing these foundational questions as well as 4 papers by outstanding invited speakers These

papers were presented at the 2nd IFIP International Conference on Theoretical Computer Science TCS 2002 which was held in conjunction with the 17th World Computer Congress sponsored by the International Federation for Information Processing IFIP and which convened in Montr al Ou bec Canada in August 2002 **Foundations of Software Science and** Computational Structures Luca Aceto, Anna Ingólfsdóttir, 2006-03-29 This book constitutes the refereed proceedings of the 9th International Conference on Foundations of Software Science and Computation Structures FOSSACS 2006 held in Vienna Austria in March 2006 as part of ETAPS The 28 revised full papers presented together with one invited paper were carefully reviewed and selected from 107 submissions The papers are organized in topical sections **Machine Intelligence 15** Koichi Furukawa, Kōichi Furukawa, Donald Michie, Stephen Muggleton, 1999 Following on from previous volumes in the series Machine Intelligence 15 provides an overview of current areas of interest in artificial intelligence SOFSEM 2009: Theory and Practice of Computer Science Mogens Nielsen, Antonin Kucera, Peter Bro Miltersen, Catuscia Palamidessi, Petr Tuma, Frank Valencia, 2009-01-12 This book constitutes the refereed proceedings of the 35th Conference on Current Trends in Theory and Practice of Computer Science SOFSEM 2009 held in pindleruv Ml n Czech Republic in January 2009 The 49 revised full papers presented together with 9 invited contributions were carefully reviewed and selected from 132 submissions SOFSEM 2009 was organized around the following four tracks Foundations of Computer Science Theory and Practice of Software Services Game Theoretic Aspects of E commerce and Techniques and Tools for Formal Verification

Graph Transformation Leen Lambers, Jens Weber, 2018-06-18 This book constitutes the refereed proceedings of the 11th International Conference on Graph Transformation ICGT 2018 held as part of STAF 2018 in Toulouse France in June 2018 The 9 full papers 2 short papers and 1 keynote presented in this book were carefully reviewed and selected from 16 submissions The papers deal with the following topics graph languages graph transformation formalisms parallel independence and conflicts and graph conditions and verification SOFSEM 2011: Theory and Practice of Computer Science Ivana Cerná, Tibor Gyimóthy, Juraj Hromkovič, Keith Jeffery, Rastislav Kralovic, Marko Vukolic, Stefan Wolf, 2011-01-10 This book constitutes the refereed proceedings of the 37th Conference on Current Trends in Theory and Practice of Computer Science SOFSEM 2011 held in Nov Smokovec Slovakia in January 2011 The 41 revised full papers presented together with 5 invited contributions were carefully reviewed and selected from 122 submissions SOFSEM 2011 was organized around the following four tracks foundations of computer science software systems and services processing large datasets and cryptography security and trust

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