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Conceptual Graphs for Knowledge Representation

First International Conference on Conceptual Structures, ICCS'93
Quebec City, Canada, August 1993
Proceedings



Conceptual Graphs For Knowledge Representation

Guy W. Mineau, Bernard Moulin, John F. Sowa

Conceptual Graphs For Knowledge Representation:

Conceptual Graphs for Knowledge Representation Guy W. Mineau, Bernard Moulin, 1993-07-14 Artificial Intelligence and cognitive science are the two fields devoted to the study and development of knowledge based systems KBS Over the past 25 years researchers have proposed several approaches for modeling knowledge in KBS including several kinds of formalism such as semantic networks frames and logics In the early 1980s J F Sowa introduced the conceptual graph CG theory which provides a knowledge representation framework consisting of a form of logic with a graph notation and integrating several features from semantic net and frame representations Since that time several research teams over the world have been working on the application and extension of CG theory in various domains ranging from natural language processing to database modeling and machine learning This volume contains selected papers from the international conference on Conceptual Structures held in the city of Quebec Canada August 4 7 1993 The volume opens with invited papers by J F Sowa B R Gaines and I Barwise Conceptual Graphs for Knowledge Representation Guy W. Mineau, Bernard Moulin, John F. Sowa, 2014-01-15 Graph-based Knowledge Representation Michel Chein, Marie-Laure Mugnier, 2008-10-20 This book provides a de nition and study of a knowledge representation and r soning formalism stemming from conceptual graphs while focusing on the com tational properties of this formalism Knowledge can be symbolically represented in many ways The knowledge representation and reasoning formalism presented here is a graph formalism knowledge is represented by labeled graphs in the graph theory sense and r soning mechanisms are based on graph operations with graph homomorphism at the core This formalism can thus be considered as related to semantic networks Since their conception semantic networks have faded out several times but have always returned to the limelight They faded mainly due to a lack of formal semantics and the limited reasoning tools proposed They have however always rebounded cause labeled graphs schemas and drawings provide an intuitive and easily und standable support to represent knowledge This formalism has the visual qualities of any graphic model and it is logically founded This is a key feature because logics has been the foundation for knowledge representation and reasoning for millennia The authors also focus substantially on computational facets of the presented formalism as they are interested in knowledge representation and reasoning formalisms upon which knowledge based systems can be built to solve real problems Since object structures are graphs naturally graph homomorphism is the key underlying notion and from a computational viewpoint this moors calculus to combinatorics and to computer science domains in which the algorithmic qualities of graphshavelong been studied as indatabases and constraint networks Conceptual Graphs for Knowledge Representation ,1993 <u>Graph-Based Representation and Reasoning Nathalie Hernandez, Robert</u> Jäschke, Madalina Croitoru, 2014-07-17 This book constitutes the proceedings of the 21st International Conference on Conceptual Structures ICCS 2014 held in Ia i Romania in July 2014 The 17 regular papers and 6 short papers presented in this volume were carefully reviewed and selected from 40 and 10 submissions respectively. The topics covered are conceptual

structures knowledge representation reasoning conceptual graphs formal concept analysis semantic Web information integration machine learning data mining and information retrieval **Graph Structures for Knowledge Representation** and Reasoning Madalina Croitoru, Sebastian Rudolph, Nic Wilson, John Howse, Olivier Corby, 2012-05-27 This book constitutes the thoroughly refereed post conference proceedings of the Second International Workshop on Graph Structures for Knowledge Representation and Reasoning GKR 2011 held in Barcelona Spain in July 2011 as satellite event of IJCAI 2011 the 22nd International Joint Conference on Artificial Intelligence The 7 revised full papers presented together with 1 invited paper were carefully reviewed and selected from 12 submissions The papers feature current research involved in the development and application of graph based knowledge representation formalisms and reasoning techniques and investigate further developments of knowledge representation and reasoning graph based techniques Topics addressed are such as bayesian networks semantic networks conceptual graphs formal concept analysis cp nets gai nets euler diagrams existential graphs all of which have been successfully used in a number of applications semantic Web recommender systems **Reasoning and Unification Over Conceptual Graphs** Dan Corbett, 2003-01-01 bioinformatics etc. Conceptual Graphs for Natural Language Representation Graham Mann, University of New South Wales. School of Computer Science and Engineering, 1993 Abstract Conceptual graphs are abstract data structures that can form the basis of a knowledge representation system Since their introduction by Sowa in 1984 they have formed the core of a flourishing research effort with applications in databases and artificial intelligence. The basics of conceptual graph theory are outlined including the organisation of existential finite bipartite directed graphs and their relationship to first order predicate logic A definition of the basic functions defined over such graphs follows including the canonical formation rules and some higher order functions intended to support reasoning With carefully designed semantic knowledge in the form of catalogues of concepts and relations a conceptual graph processing system can support knowledge representation A new evaluation of the strengths and weaknesses of conceptual graphs with respect to a theoretical view of knowledge representation which enumerates five roles which the representation must play provision of a theory of intelligent reasoning ontological commitment object surrogacy provision of a practical computing medium and human read writeability is made Finally existing methods of using the conceptual graphs for natural language comprehension are discussed and a new theory of conceptual assembly is proposed Access to an experimental conceptual graph processor written in Common Lisp is offered in Graph Structures for Knowledge Representation and Reasoning Madalina Croitoru, Sebastian an Appendix A Rudolph, Stefan Woltran, Christophe Gonzales, 2014-01-21 This book constitutes the thoroughly referred post conference proceedings of the Third International Workshop on Graph Structures for Knowledge Representation and Reasoning GKR 2013 held in Beijing China in August 2013 associated with IJCAI 2013 the 23rd International Joint Conference on Artificial Intelligence The 12 revised full papers presented were carefully reviewed and selected for inclusion in the book The papers

feature current research involved in the development and application of graph based knowledge representation formalisms and reasoning techniques They address the following topics representations of constraint satisfaction problems formal concept analysis conceptual graphs and argumentation frameworks Conceptual Structures John F. Sowa, 1984 This book combines the AI and cognitive sciences approaches In combing insights from each of the separate fields the book gives a unified view of knowledge representation Preface Graph Structures for Knowledge Representation and Reasoning Michael Cochez, Madalina Croitoru, Pierre Marquis, Sebastian Rudolph, 2021-04-16 This open access book constitutes the thoroughly refereed post conference proceedings of the 6th International Workshop on Graph Structures for Knowledge Representation and Reasoning GKR 2020 held virtually in September 2020 associated with ECAI 2020 the 24th European Conference on Artificial Intelligence The 7 revised full papers presented together with 2 invited contributions were reviewed and selected from 9 submissions The contributions address various issues for knowledge representation and reasoning and the common graph theoretic background which allows to bridge the gap between the different communities Structures in Practice Pascal Hitzler, Henrik Scharfe, 2016-04-19 Exploring fundamental research questions Conceptual Structures in Practice takes you through the basic yet nontrivial task of establishing conceptual relations as the foundation for research in knowledge representation and knowledge mining It includes contributions from leading researchers in both the conceptual graph and formal concept analysis Conceptual Graphs and Logical Knowledge Representation, 1988

Conceptual Structures: Common Semantics for Sharing Knowledge Marie-Laure Mugnier, 2005-07-06 This book constitutes the refereed proceedings of the 13th International Conference on Conceptual Structures ICCS 2005 held in Kassel Germany in July 2005 The 23 revised full papers presented together with 9 invited papers were carefully reviewed and selected from 66 submissions. The papers are organized in topical sections on theoretical foundations knowledge engineering and tools and knowledge acquisition and ontologies Conceptual Structures: Knowledge Representations as Interlingua Peter W. Eklund, Gerard Ellis, Graham Mann, 1996-07-30 This volume constitutes the refereed proceedings of the Fourth International Conference on Conceptual Structures ICCS 96 held in Sydney Australia in August 1996 The book presents five full papers by the invited speakers together with 15 revised full papers selected for presentation at the conference from a respectable number of submissions The issues addressed are natural language processing information retrieval graph operations conceptual graph and Peirce theory knowledge acquisition theorem proving and CG programming and order based organisation and encoding Knowledge Representation and Metaphor E. Cornell Way, 2013-03-14 This series will include monographs and collections of studies devoted to the investigation and exploration of knowledge information and data processing systems of all kinds no matter whether human other animal or machine Its scope is intended to span the full range of interests from classical problems in the philosophy of mind and philosophical psychol ogy through issues in cognitive psychology and sociobiology concerning the mental capabilities of other species to ideas related to artificial

intelligence and computer science While primary emphasis will be placed upon theoretical conceptual and epistemological aspects of these problems and domains empirical experimental and methodological studies will also appear from time to time The problems posed by metaphor and analogy are among the most challenging that confront the field of knowledge representation In this study Eileen Way has drawn upon the combined resources of philosophy psychology and computer science in developing a systematic and illuminating theoretical framework for understanding metaphors and analogies While her work provides solutions to difficult problems of knowledge representation it goes much further by investigating some of the most important philosophical assumptions that prevail within artificial intelligence today By exposing the limitations inherent in the assumption that languages are both literal and truth functional she has advanced our grasp of the nature of language itself J R F Knowledge Based Computer Systems S. Ramani, R. Chandrasekar, K.S.R. Anjaneyulu, 1990-07-24 This volume presents selected papers from KBCS 89 which is the second in a series of annual conferences hosted by the Knowledge Based Computer Systems Project funded by the Government of India with United Nations assistance The papers are grouped into sections including AI applications computer architecture and parallel processing expert systems intelligent tutoring systems knowledge representation logic programming natural language understanding pattern recognition Legal Knowledge Representation: Automatic Text Analysis in reasoning search activities at the KBCS Nodal Centres Public International and European Law Erich Schweighofer, 1999-10-19 This volume is a presentation of all methods of legal knowledge representation from the point of view of jurisprudence as well as computer science A new method of automatic analysis of legal texts is presented in four case studies Law is seen as an information system with legally formalised information processes. The achieved coverage of legal knowledge in information retrieval systems has to be followed by the next step conceptual indexing and automatic analysis of texts Existing approaches of automatic knowledge representations do not have a proper link to the legal language in information systems. The concept based model for semi automatic analysis of legal texts provides this necessary connection The knowledge base of descriptors context sensitive rules and meta rules formalises properly all important passages in the text corpora for automatic analysis Statistics and self organising maps give assistance in knowledge acquisition. The result of the analysis is organised with automatically generated hypertext links Four case studies show the huge potential but also some drawbacks of this approach

Conceptual Structures: Current Practices William M. Tepfenhart, Judith P. Dick, John F. Sowa, 1994-07-27 This book is the proceedings of the Second International Conference on Conceptual Structures ICCS 94 held at College Park Maryland USA in August 1994 This proceedings presents on an international scale up to the minute research results on theoretical and applicational aspects of conceptual graphs particularly on the use of contexts in knowledge representation The concept of contexts is highly important for all kinds of knowledge intensive systems The book is organized into sections on natural language understanding rational problem solving conceptual graph theory contexts and canons and data modeling

Concepts, Ontologies, and Knowledge Representation Grega Jakus, Veljko Milutinović, Sanida Omerović, Sašo Tomažič, 2013-06-22 Recording knowledge in a common framework that would make it possible to seamlessly share global knowledge remains an important challenge for researchers This brief examines several ideas about the representation of knowledge addressing this challenge A widespread general agreement is followed that states uniform knowledge representation should be achievable by using ontologies populated with concepts A separate chapter is dedicated to each of the three introduced topics following a uniform outline definition organization and use This brief is intended for those who want to get to know the field of knowledge representation quickly or would like to be up to date with current developments in the field It is also useful for those dealing with implementation as examples of numerous operational systems are also given

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