Qualitative Temporal Representation and Reasoning about Points, Intervals and Durutions

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Abstract

Recordly, an elegant framework collect 2.N°TH [R] has been proposed for representing qualitative information about the branchis and danations. 2.N°TH is a single network, therefore it would treduce problems of bi-memoritation in addition it has betweeting computational proporties, in this paper, we extend 3.N°TH in they directions: we arrich its expressive power barrothering points and manifolding lie more computational proporties, and n a provide it with an automatic theory able to bundle qualitative temporal information about points, internate and elevations in a surface framework. This shows in based on general interval antitive and two relations: general weeks and not longer than.

1. Introduction

In many demains, it is more important to consider the relative information concerning the densities of two best-posed incorrule interests of considering the absolute formativity about a single interest. If densities are also as discussed between ending and interests then qualified to constraint at the densities of the bosons in expressed in a binary constraint maintaint in the processed in a binary constraint maintaint also suppressed in a binary constraint maintaint also also constraint in a binary constraint in a second order process that it is not positive. This position is consily overcome encoding densities informations in a necessoric order parents some finite. In the IA framework, but this strategy presents some finits. In the IA framework, 111 it does not guarantee the total consistency

of the network [7]. In the same like, there are other hisretwork based works proposed for representing information about densitions. FDN [7] and APDN [72]. PDN is a point duration astrocet, defauld as a structure transaction for point algebra mercects, separately but not independently, as terrany constraints are introduced for relating print and duration information. APDN colonds PDN where only qualitative information is outsidened, by organizating both qualirative and quantitative information about point events. Like other point-based approaches, they do not bondle the disinitiatedness of interval algebra.

The PIDN framework [9] considers a simple network able to handle both qualitative and quantitative temporal informations about points. Intervals and distribute, but its high expressive power is achieved at the price of its comprestional properties.

Stormothy, an elegant subfrancework of PEDN collect ZNTYX 31 has been proposed. ZNTXX represents only qualitative infrancation shows them there intervals and describes and it has intervaling companional proportion. The act of interval relations (1) integrated with qualitative anisometical about describes (1) integrated with qualitative anisometical about describes (1) integrated with qualitative anisometical about themselves (1, m, >). For example, the relation to its unbended to the three criminum (6°, 6°, 6°), while other relations soot, as {eq. s. el. d. dl. f, f, f} vehicle include implicit information about interval therefore, are left unchanged. Then Z back relations between paint of uncovaried are considered. The Z A SM measure, enhabite similar characteristics as the LA-exposure concerning treatable splicitances (Common as well as Pro-converse). But the level of local consistency to arbitrar global occuliatory is 4-consistency to

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Eighth International Symposium on Temporal Representation and Reasoning (TIME'01), Cividale Del Friuli, Italy, 14.06-16.06.2001 ,20?? Eighth International Symposium on Temporal Representation and Reasoning ,2002 TIME 2001 ,2001 Proceedings of the Sixth SIAM International Conference on Data Mining Joydeep Ghosh,2006-04-01 The Sixth SIAM International Conference on Data Mining continues the tradition of presenting approaches tools and systems for data mining in fields such as science engineering industrial processes healthcare and medicine The datasets in these fields are large complex and often noisy Extracting knowledge requires the use of sophisticated high performance and principled analysis techniques and algorithms based on sound statistical foundations These techniques in turn require powerful visualization technologies implementations that must be carefully tuned for performance software systems that are usable by scientists engineers and physicians as well as researchers and infrastructures that support them

Eighth International Symposium on Temporal Representation and Reasoning Claudio Bettini, Angelo Montanari, 2001 Three invited 17 regular and 13 short papers reveal how current debates and time and temporal reasoning are playing out in computer science and artificial intelligence circles The invited papers introducing the three sessions cover cellular ontology as a basis for spatiotemporal reasoning recent achievements and opportunities in spatiotemporal databases and representing periodic temporal information with automata Other topics include the event calculus assessed discovering calendar based temporal association rules and checking linear temporal formulas on sequential recursive Petri nets There is no subject index c Book News Inc Index of Conference Proceedings British Library. Document Supply Centre, 2002 ,

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Big Data in Emergency Management: Exploitation Techniques for Social and Mobile Data Rajendra Akerkar, 2020-09-14 This contributed volume discusses essential topics and the fundamentals for Big Data Emergency Management and primarily focusses on the application of Big Data for Emergency Management It walks the reader through the state of the art in different facets of the big disaster data field This includes many elements that are important for these technologies to have real world impact This book brings together different computational techniques from machine learning communication network analysis natural language processing knowledge graphs data mining and information visualization aiming at methods that are typically used for processing big emergency data This book also provides authoritative insights and highlights valuable lessons by distinguished authors who are leaders in this field Emergencies are severe large scale non routine events that disrupt the normal functioning of a community or a society causing widespread and overwhelming losses and impacts Emergency Management is the process of planning and taking actions to minimize the social and physical impact of emergencies and reduces the community s vulnerability to the consequences of emergencies Information exchange before during and after the disaster periods can greatly reduce the losses caused by the emergency This allows people to make better use of the available resources such as relief materials and medical supplies It also provides a channel through which reports on casualties and losses in each affected area can be delivered expeditiously Big Data Driven Emergency Management refers to applying advanced data collection and analysis technologies to achieve more effective and responsive decision making during emergencies Researchers engineers and computer scientists working in Big Data Emergency Management who need to deal with large and complex sets of data will want to purchase this book Advanced level students interested in data driven emergency crisis disaster management will also want to purchase this book as a study guide

Coordination, Organizations, Institutions, and Norms in Agent Systems II Pablo Noriega, Javier Vázquez-Salceda, Guido Boella, Olivier Boissier, Virginia Dignum, Nicoletta Fornara, Eric T Matson, 2007-08-17 This book constitutes the thoroughly refereed post proceedings of the International Workshop on Coordination Organization Institutions and Norms in Agent Systems COIN 2006 held as two events at AAMAS 2006 the 5th International Joint Conference on Autonomous Agents and

Multiagent Systems in Hakodate Japan and ECAI 2006 the 17th European Conference on Artificial Intelligence in Riva del Johan van Benthem on Logic and Information Dynamics Alexandru Baltag, Sonja Smets, 2014-08-27 This book illustrates the program of Logical Informational Dynamics Rational agents exploit the information available in the world in delicate ways adopt a wide range of epistemic attitudes and in that process constantly change the world itself Logical Informational Dynamics is about logical systems putting such activities at center stage focusing on the events by which we acquire information and change attitudes Its contributions show many current logics of information and change at work often in multi agent settings where social behavior is essential and often stressing Johan van Benthem's pioneering work in establishing this program However this is not a Festschrift but a rich tapestry for a field with a wealth of strands of its own The reader will see the state of the art in such topics as information update belief change preference learning over time and strategic interaction in games Moreover no tight boundary has been enforced and some chapters add more general mathematical or philosophical foundations or links to current trends in computer science The theme of this book lies at the interface of many disciplines Logic is the main methodology but the various chapters cross easily between mathematics computer science philosophy linguistics cognitive and social sciences while also ranging from pure theory to empirical work Accordingly the authors of this book represent a wide variety of original thinkers from different research communities And their interconnected themes challenge at the same time how we think of logic philosophy and computation Thus very much in line with van Benthem's work over many decades the volume shows how all these disciplines form a natural unity in the perspective of dynamic logicians broadly conceived exploring their new themes today And at the same time in doing so it offers a broader conception of logic with a certain grandeur moving its horizons beyond the traditional study of consequence relations Clinical Knowledge Management Rajeev K. Bali, 2005-01-01 This book establishes a convergence in thinking between knowledge management and knowledge engineering healthcare applications Provided by publisher Agents and Artificial Intelligence Béatrice Duval, Jaap van den Herik, Stephane Loiseau, Joaquim Filipe, 2015-09-24 This book constitutes the thoroughly refereed post conference proceedings of the 6th International Conference on Agents and Artificial Intelligence ICAART 2014 held in Angers France in March 2014 The 21 revised full papers presented together with one invited paper were carefully reviewed and selected from 225 submissions. The papers are organized in two topical sections on agents and Adaptive Semantics Visualization Kawa Nazemi, 2016-03-22 This book introduces a novel on artificial intelligence approach for intelligent visualizations that adapts the different visual variables and data processing to human s behavior and given tasks Thereby a number of new algorithms and methods are introduced to satisfy the human need of information and knowledge and enable a usable and attractive way of information acquisition Each method and algorithm is illustrated in a replicable way to enable the reproduction of the entire SemaVis system or parts of it The introduced evaluation is scientifically well designed and performed with more than enough participants to validate the benefits of the methods Beside

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Peters, Andrzej Skowron, 2016-10-20 The LNCS journal Transactions on Rough Sets is devoted to the entire spectrum of rough sets related issues from logical and mathematical foundations through all aspects of rough set theory and its applications such as data mining knowledge discovery and intelligent information processing to relations between rough sets and other approaches to uncertainty vagueness and incompleteness such as fuzzy sets and theory of evidence Volume XX in the series is a continuation of a number of research streams that have grown out of the seminal work of Zdzislaw Pawlak during the first decade of the 21st century
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