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Handbook of Temporal Reasoning in Artificial Intelligence

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Handbook Of Temporal Reasoning In Artificial Intelligence Volume 1 Foundations Of Artificial Intelligence

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Handbook Of Temporal Reasoning In Artificial Intelligence Volume 1 Foundations Of Artificial Intelligence:

Handbook of Logic in Artificial Intelligence and Logic Programming: Volume 5: Logic Programming Dov M. Gabbay,C. J. Hogger,J. A. Robinson,1998-01-08 The Handbook of Logic in Artificial Intelligence and Logic Programming is a multi volume work covering all major areas of the application of logic to artificial intelligence and logic programming The authors are chosen on an international basis and are leaders in the fields covered Volume 5 is the last in this well regarded series Logic is now widely recognized as one of the foundational disciplines of computing It has found applications in virtually all aspects of the subject from software and hardware engineering to programming languages and artificial intelligence In response to the growing need for an in depth survey of these applications the Handbook of Logic in Artificial Intelligence and its companion the Handbook of Logic in Computer Science have been created The Handbooks are a combination of authoritative exposition comprehensive survey and fundamental research exploring the underlying themes in the various areas Some mathematical background is assumed and much of the material will be of interest to logicians and mathematicians Volume 5 focuses particularly on logic programming The chapters which in many cases are of monograph length and scope emphasize possible unifying themes **An Introduction to Practical Formal Methods Using Temporal Logic** Michael Fisher,2011-03-16 The name temporal logic may sound complex and daunting but while they describe potentially complex scenarios temporal logics are often based on a few simple and fundamental concepts highlighted in this book An Introduction to Practical Formal Methods Using Temporal Logic provides an introduction to formal methods based on temporal logic for developing and testing complex computational systems These methods are supported by many well developed tools techniques and results that can be applied to a wide range of systems Fisher begins with a full introduction to the subject covering the basics of temporal logic and using a variety of examples exercises and pointers to more advanced work to help clarify and illustrate the topics discussed He goes on to describe how this logic can be used to specify a variety of computational systems looking at issues of linking specifications concurrency communication and composition ability He then analyses temporal specification techniques such as deductive verification algorithmic verification and direct execution to develop and verify computational systems The final chapter on case studies analyses the potential problems that can occur in a range of engineering applications in the areas of robotics railway signalling hardware design ubiquitous computing intelligent agents and information security and explains how temporal logic can improve their accuracy and reliability Models temporal notions and uses them to analyze computational systems Provides a broad approach to temporal logic across many formal methods including specification verification and implementation Introduces and explains freely available tools based on temporal logics and shows how these can be applied Presents exercises and pointers to further study in each chapter as well as an accompanying website providing links to additional systems based upon temporal logic as well as additional material related to the book Artificial Intelligence for Advanced Problem Solving Techniques Vlahavas, Ioannis,Vrakas,

Dimitris,2008-01-31 One of the most important functions of artificial intelligence automated problem solving consists mainly of the development of software systems designed to find solutions to problems These systems utilize a search space and algorithms in order to reach a solution Artificial Intelligence for Advanced Problem Solving Techniques offers scholars and practitioners cutting edge research on algorithms and techniques such as search domain independent heuristics scheduling constraint satisfaction optimization configuration and planning and highlights the relationship between the search categories and the various ways a specific application can be modeled and solved using advanced problem solving techniques   Logic, Language and Reasoning Hans Jürgen Ohlbach,U. Reyle,2012-12-06 th This volume is dedicated to Dov Gabbay who celebrated his 50 birthday in October 1995 Dov is one of the most outstanding and most productive researchers we have ever met He has exerted a profound influence in major fields of logic linguistics and computer science His contributions in the areas of logic language and reasoning are so numerous that a comprehensive survey would already fill half of this book Instead of summarizing his work we decided to let him speak for himself Sitting in a car on the way to Amsterdam airport he gave an interview to Jelle Gerbrandy and Anne Marie Mineur This recorded conversation with him which is included gives a deep insight into his motivations and into his view of the world the Almighty and of course the role of logic In addition this volume contains a partially annotated bibliography of his main papers and books The length of the bibliography and the broadness of the topics covered there speaks for itself   **ARTIFICIAL INTELLIGENCE** Joost Nico Kok,2009-12-20 Artificial Intelligence is a component of Encyclopedia of Technology Information and Systems Management Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty Encyclopedias The Theme on Artificial Intelligence provides the essential aspects and fundamentals of Artificial Intelligence Definition Trends Techniques and Cases Logic in Artificial Intelligence AI Computational Intelligence Knowledge Based System Development Tools It is aimed at the following five major target audiences University and College Students Educators Professional Practitioners Research Personnel and Policy Analysts Managers and Decision Makers   *Compendium of Neurosymbolic Artificial Intelligence* Md Kamruzzaman Sarker,Aaron Eberhart,2023-08-15 If only it were possible to develop automated and trainable neural systems that could justify their behavior in a way that could be interpreted by humans like a symbolic system The field of Neurosymbolic AI aims to combine two disparate approaches to AI symbolic reasoning and neural or connectionist approaches such as Deep Learning The quest to unite these two types of AI has led to the development of many innovative techniques which extend the boundaries of both disciplines This book Compendium of Neurosymbolic Artificial Intelligence presents 30 invited papers which explore various approaches to defining and developing a successful system to combine these two methods Each strategy has clear advantages and disadvantages with the aim of most being to find some useful middle ground between the rigid transparency of symbolic systems and the more flexible yet highly opaque neural applications The papers are organized by theme with the first four being overviews or surveys of the field These are followed

by papers covering neurosymbolic reasoning neurosymbolic architectures various aspects of Deep Learning and finally two chapters on natural language processing All papers were reviewed internally before publication The book is intended to follow and extend the work of the previous book Neuro symbolic artificial intelligence The state of the art IOS Press 2021 which laid out the breadth of the field at that time Neurosymbolic AI is a young field which is still being actively defined and explored and this book will be of interest to those working in AI research and development   *Formal Ontology in Information Systems* Maureen Donnelly,Giancarlo Guizzardi,2012 The complex information systems which have evolved in recent decades rely on robust and coherent representations in order to function Such representations and associated reasoning techniques constitute the modern discipline of formal ontology which is now applied to fields such as artificial intelligence computational linguistics bioinformatics GIS conceptual modeling knowledge engineering information retrieval and the semantic web Ontologies are increasingly employed in a number of complex real world application domains For instance in biology and medicine more and more principle based ontologies are being developed for the description of biological and biomedical phenomena To be effective such ontologies must work well together and as they become more widely used achieving coordinated development presents a significant challenge This book presents collected articles from the 7th International Conference on Formal Ontologies FOIS held in Graz Austria in July 2012 FOIS is a forum which brings together representatives of all major communities involved in the development and application of ontologies to explore both theoretical issues and concrete applications in the field The book is organized in eight sections each of which deals with the ontological aspects of bioinformatics physical entities artifacts and human resources ontology evaluation language and social relations time and events representation and the methodological aspects of ontological engineering Providing a current overview of developments in formal ontology this book will be of interest to all those whose work involves the application of ontologies and to anybody wishing to keep abreast of advances in the field   Foundations of the Formal Sciences II Benedikt Löwe,Wolfgang Malzkorn,Thoralf Räsch,2013-04-17 Foundations of the Formal Sciences FotFS is a series of interdisciplinary conferences in mathematics philosophy computer science and linguistics The main goal is to reestablish the traditionally strong links between these areas of research that have been lost in the past decades The second conference in the series had the subtitle Applications of Mathematical Logic in Philosophy and Linguistics and brought speakers from all parts of the Formal Sciences together to give a holistic view of how mathematical methods can improve our philosophical and technical understanding of language and scientific discourse ranging from the theoretical level up to applications in language recognition software Audience This volume is of interest to all formal philosophers and theoretical linguists In addition to that logicians interested in the applications of their field and logic students in mathematics computer science philosophy and linguistics can use the volume to broaden their knowledge of applications of logic   Intelligent Decision Support Systems Miquel Sànchez-Marrè,2022-03-28 This book with invaluable contributions of Professor Franz Wotawa in chapters 5 and 7

presents the potential use and implementation of intelligent techniques in decision making processes involved in organizations and companies It provides a thorough analysis of decisions reviewing the classical decision theory and describing usual methods for modeling the decision process It describes the chronological evolution of Decision Support Systems DSS from early Management Information Systems until the appearance of Intelligent Decision Support Systems IDSS It explains the most commonly used intelligent techniques both data driven and model driven and illustrates the use of knowledge models in Decision Support through case studies The author pays special attention to the whole Data Science process which provides intelligent data driven models in IDSS The book describes main uncertainty models used in Artificial Intelligence to model inexactness covers recommender systems and reviews available development tools for inducing data driven models for using model driven methods and for aiding the development of Intelligent Decision Support Systems

Temporal Logics Valentin Goranko,2023-10-05 Temporal Logics are a rich variety of logical systems designed for formalising reasoning about time and about events and changes in the world over time These systems differ by the ontological assumptions made about the nature of time in the associated models by the logical languages involving various operators for composing temporalized expressions and by the formal logical semantics adopted for capturing the precise intended meaning of these temporal operators Temporal logics have found a wide range of applications as formal frameworks for temporal knowledge representation and reasoning in artificial intelligence and as tools for formal specification analysis and verification of properties of computer programs and systems This Element aims at providing both a panoramic view on the landscape of the variety of temporal logics and closer looks at some of their most interesting and important landmarks

KI 2023: Advances in Artificial Intelligence Dietmar Seipel,Alexander Steen,2023-09-17 This book constitutes the refereed proceedings of the 46th German Conference on Artificial Intelligence KI 2023 which took place in Berlin Germany in September 2023 The 14 full and 5 short papers presented were carefully reviewed and selected from 78 submissions The papers deal with research on theory and applications across all methods and topic areas of AI research   Proceedings of the Eighth International Scientific Conference "Intelligent Information Technologies for Industry" (IITI'24), Volume 2 Sergey Kovalev,Igor Kotenko,Andrey Sukhanov,Yin Li,Yao Li,2024-12-19 This book contains the works connected with the key advances in Intelligent Information Technologies for Industry presented at IITI 2024 the Eighth International Scientific Conference on Intelligent Information Technologies for Industry held on November 1 7 2024 in Harbin China The works were written by the experts in the field of applied artificial intelligence including topics such as Machine Learning Explainable AI Decision Making Fuzzy Logic Multi Agent and Bioinspired Systems including their modern applications The following industrial implementations were touched railway automation cyber security intelligent medical systems navigation systems The editors believe that this book will be helpful for all scientists and engineers interested in the modern state of applied artificial intelligence   **Multi-Agent Programming:** Rafael H. Bordini,Mehdi Dastani,Jürgen Dix,Amal El Fallah

Seghrouchni,2009-06-13 Multi Agent Systems are a promising technology to develop the next generation open distributed complex software systems The main focus of the research community has been on the development of concepts concerning both mental and social attitudes architectures techniques and general approaches to the analysis and specification of multi agent systems This contribution has been fragmented without any clear way of putting it all together rendering it inaccessible to students and young researchers non experts and practitioners Successful multi agent systems development is guaranteed only if we can bridge the gap from analysis and design to effective implementation Multi Agent Programming Languages Tools and Applications presents a number of mature and influential multi agent programming languages platforms development tools and methodologies and realistic applications summarizing the state of the art in an accessible manner for professionals and computer science students at all levels **Enterprise Information Systems** Joaquim Filipe,José Cordeiro,2011-03-14 This book contains substantially extended and revised versions of the best papers from the 12th International Conference on Enterprise Information Systems ICEIS 2010 held in Funchal Madeira Portugal June 8 12 2010 Two invited papers are presented together with 39 contributions which were carefully reviewed and selected from 62 full papers presented at the conference out of 448 submissions They reflect state of the art research work that is often driven by real world applications thus successfully relating the academic with the industrial community The topics covered are databases and information systems integration artificial intelligence and decision support systems information systems analysis and specification software agents and internet computing and human computer interaction Foundations of Intelligent Systems Mohand-Said Hacid,Zbigniew W. Ras,Shusaku Tsumoto,2005-05-02 This volume contains the papers selected for presentation at the 15th International Symposium on Methodologies for Intelligent Systems ISMIS 2005 held in Saratoga Springs New York 25 28 May 2005 Knowledge-Driven Computing Carlos Cotta,Simeon Reich,Antoni Ligeza,2008-05-30 The main aim of this volume has been to gather together a selection of recent papers providing new ideas and solutions for a wide spectrum of Knowledge Driven Computing approaches More precisely the ultimate goal has been to collect new knowledge representation processing and computing paradigms which could be useful to practitioners involved in the area of discussion To this end contributions covering both theoretical aspects and practical solutions were preferred **Kripke's Worlds** Olivier Gasquet,Andreas Herzig,Bilal Said,François Schwarzentruber,2013-11-20 Possible worlds models were introduced by Saul Kripke in the early 1960s Basically a possible world s model is nothing but a graph with labelled nodes and labelled edges Such graphs provide semantics for various modal logics alethic temporal epistemic and doxastic dynamic deontic description logics and also turned out useful for other nonclassical logics intuitionistic conditional several paraconsistent and relevant logics All these logics have been studied intensively in philosophical and mathematical logic and in computer science and have been applied increasingly in domains such as program semantics artificial intelligence and more recently in the semantic web Additionally all these logics were also studied proof theoretically The

proof systems for modal logics come in various styles Hilbert style natural deduction sequents and resolution However it is fair to say that the most uniform and most successful such systems are tableaux systems Given logic and a formula they allow one to check whether there is a model in that logic This basically amounts to trying to build a model for the formula by building a tree This book follows a more general approach by trying to build a graph the advantage being that a graph is closer to a Kripke model than a tree It provides a step by step introduction to possible worlds semantics and by that to modal and other nonclassical logics via the tableaux method It is accompanied by a piece of software called LoTREC www irit fr Lotrec LoTREC allows to check whether a given formula is true at a given world of a given model and to check whether a given formula is satisfiable in a given logic The latter can be done immediately if the tableau system for that logic has already been implemented in LoTREC If this is not yet the case LoTREC offers the possibility to implement a tableau system in a relatively easy way via a simple graph based interactive language **Qualitative Spatial Reasoning with Topological Information** Jochen Renz,2003-07-31 Spatial knowledge representation and reasoning with spatial knowledge are relevant issues for many application areas such as robotics geographical information systems and computer vision Exceeding purely quantitative approaches more recently initiated qualitative approaches allow for dealing with spatial information on a more abstract level that is closer to the way humans think and speak Starting out with the qualitative topological constraint calculus RCC8 proposed by Randell Cui and Cohn this work presents answers to a variety of open questions regarding RCC8 The open issues concerning computational properties are solved by exploiting a broad variety of results and methods from logic and theoretical computer science Questions concerning practical performance are addressed by large scale empirical computational experiments The most impressive result is probably the complete classification of computational properties for all fragments of RCC8 **Logic-Based Artificial Intelligence** Jack Minker,2012-12-06 The use of mathematical logic as a formalism for artificial intelligence was recognized by John McCarthy in 1959 in his paper on Programs with Common Sense In a series of papers in the 1960 s he expanded upon these ideas and continues to do so to this date It is now 41 years since the idea of using a formal mechanism for AI arose It is therefore appropriate to consider some of the research applications and implementations that have resulted from this idea In early 1995 John McCarthy suggested to me that we have a workshop on Logic Based Artificial Intelligence LBAI In June 1999 the Workshop on Logic Based Artificial Intelligence was held as a consequence of McCarthy s suggestion The workshop came about with the support of Ephraim Glinert of the National Science Foundation IIS 9S2013S the American Association for Artificial Intelligence who provided support for graduate students to attend and Joseph JaJa Director of the University of Maryland Institute for Advanced Computer Studies who provided both manpower and financial support and the Department of Computer Science We are grateful for their support This book consists of refereed papers based on presentations made at the Workshop Not all of the Workshop participants were able to contribute papers for the book The common theme of papers at the workshop and in this book is the

use of logic as a formalism to solve problems in AI   Knowledge Engineering and Knowledge Management. Methods, Models, and Tools Rose Dieng,Olivier Corby,2003-07-31 This book constitutes the refereed proceedings of the 12th International Conference on Knowledge Engineering and Knowledge Management EKAW 2000 held in Juan les Pins France in October 2000 The 28 revised full papers and six revised short papers presented were carefully reviewed and selected from a high number of high quality submissions The book offers topical sections on knowledge modeling languages and tools ontologies knowledge acquisition from texts machine learning knowledge management and electronic commerce problem solving methods knowledge representation validation evaluation and certification and methodologies

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