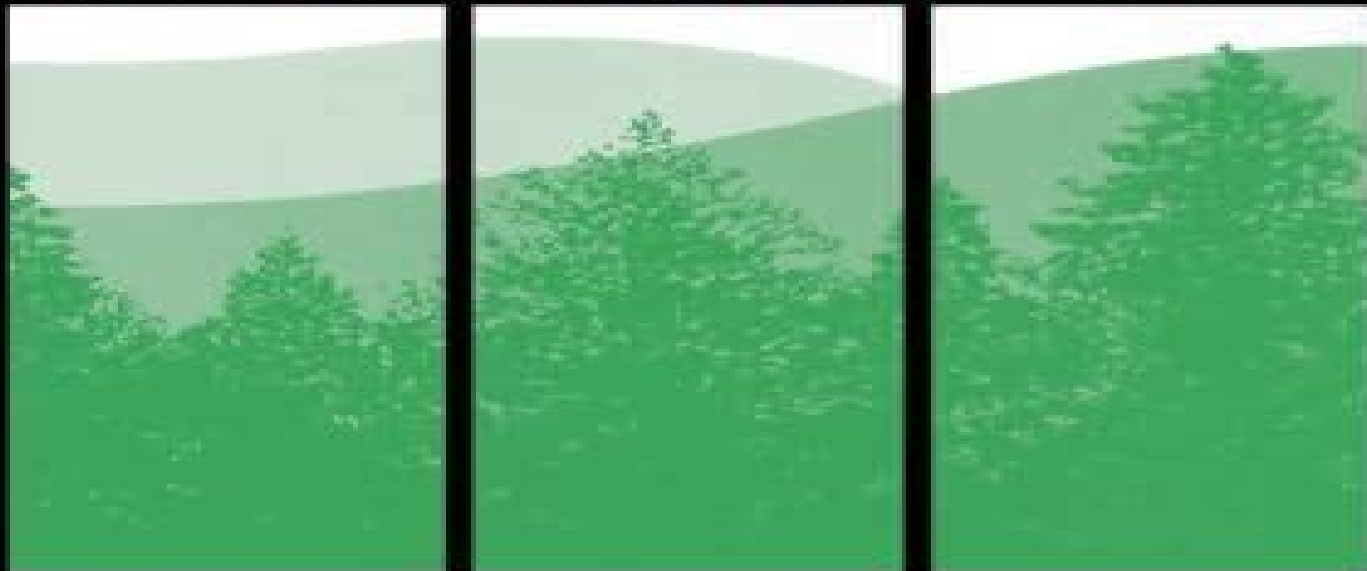


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Reasoning about Actions & Plans American Association for Artificial Intelligence, Center for the Study of Language and Information (U.S.), 1987 Reasoning About Actions Plans **Situation Theory and Its Applications: Volume 3** Robin Cooper, Peter Aczel, Kuniaki Mukai, John Perry, 1990 Situation theory is the result of an interdisciplinary effort to create a full fledged theory of information Created by scholars and scientists from cognitive science computer science and AI linguistics logic philosophy and mathematics it aims to provide a common set of tools for the analysis of phenomena from all these fields Unlike Shannon Weaver type theories of information which are purely quantitative theories situation theory aims at providing tools for the analysis of the specific content of a situation signal message data base statement or other information carrying situation The question addressed is not how much information is carried but what information is carried **Proceedings of MSR-RoManSy 2024** Pierre Larochelle, J. Michael McCarthy, Craig P. Lusk, 2024-05-28 This book gathers the latest fundamental research contributions innovations and applications in the field of design and analysis of complex robotic mechanical systems machines and mechanisms as presented by leading researchers at the combined IFToMM Symposium of RoManSy and USCToMM Symposium on Mechanical Systems and Robotics MSR RoManSy held in St Petersburg FL USA on May 22 25 2024 It covers highly diverse topics including soft wearable and origami robotic systems applications to walking flying climbing underground swimming and space systems human rehabilitation and performance augmentation design and analysis of mechanisms and machines human robot collaborative systems service robotics mechanical systems and robotics education and the commercialization of mechanical systems and robotics The contributions which were selected by means of a rigorous international peer review process highlight numerous exciting and impactful research results that will inspire novel research directions and foster multidisciplinary research collaborations among researchers from around the globe

Principles of Semantic Networks John F. Sowa, 2014-07-10 Principles of Semantic Networks Explorations in the Representation of Knowledge provides information pertinent to the theory and applications of semantic networks This book deals with issues in knowledge representation which discusses theoretical topics independent of particular implementations Organized into three parts encompassing 19 chapters this book begins with an overview of semantic network structure for representing knowledge as a pattern of interconnected nodes and arcs This text then analyzes the concepts of subsumption and taxonomy and synthesizes a framework that integrates many previous approaches and goes beyond them to provide an account of abstract and partially defines concepts Other chapters consider formal analyses which treat the methods of reasoning with semantic networks and their computational complexity This book discusses as well encoding linguistic knowledge The final chapter deals with a formal approach to knowledge representation that builds on ideas originating outside the artificial intelligence literature in research on foundations for programming languages This book is a valuable resource for mathematicians **Computational Theories of Interaction and Agency** Philip Agre, Stanley J.

Rosenschein,1996 Over time the field of artificial intelligence has developed an agent perspective expanding its focus from thought to action from search spaces to physical environments and from problem solving to long term activity Originally published as a special double volume of the journal Artificial Intelligence this book brings together fundamental work by the top researchers in artificial intelligence neural networks computer science robotics and cognitive science on the themes of interaction and agency It identifies recurring themes and outlines a methodology of the concept of agency The seventeen contributions cover the construction of principled characterizations of interactions between agents and their environments as well as the use of these characterizations to guide analysis of existing agents and the synthesis of artificial agents Artificial Intelligence series Special Issues of Artificial Intelligence

Proceedings of the Eighteenth Annual Conference of the Cognitive Science Society Garrison W. Cottrell,2019-02-21 This volume features the complete text of all regular papers posters and summaries of symposia presented at the 18th annual meeting of the Cognitive Science Society Papers have been loosely grouped by topic and an author index is provided in the back In hopes of facilitating searches of this work an electronic index on the Internet s World Wide Web is provided Titles authors and summaries of all the papers published here have been placed in an online database which may be freely searched by anyone You can reach the Web site at <http://www.cse.ucsd.edu/events/cogsci96/proceedings> You may view the table of contents for this volume on the LEA Web site at <http://www.erlbaum.com>

Philosophy and AI Robert Cummins,John L. Pollock,1991 Philosophy and AI presents invited contributions that focus on the different perspectives and techniques that philosophy and AI bring to the theory of rationality Philosophers have found that the concepts and technology of artificial intelligence provide useful ways to test theories of knowledge and reason Conversely researchers in artificial intelligence noting that the production of information processing systems require a prior theory of rationality have begun writing philosophy Philosophy and AI presents invited contributions that focus on the different perspectives and techniques that philosophy and AI bring to the theory of rationality A Bradford Book

Computational Logic: Logic Programming and Beyond Antonis C. Kakas,Fariba Sadri,2003-08-02 Alan Robinson This set of essays pays tribute to Bob Kowalski on his 60th birthday an anniversary which gives his friends and colleagues an excuse to celebrate his career as an original thinker a charismatic communicator and a forceful intellectual leader The logic programming community hereby and herein conveys its respect and thanks to him for his pivotal role in creating and fostering the conceptual paradigm which is its raison d tre The diversity of interests covered here reflects the variety of Bob s concerns Read on It is an intellectual feast Before you begin permit me to send him a brief personal but public message Bob how right you were and how wrong I was I should explain When Bob arrived in Edinburgh in 1967 resolution was as yet fairly new having taken several years to become at all widely known Research groups to investigate various aspects of resolution sprang up at several institutions the one organized by Bernard Meltzer at Edinburgh University being among the first For the half dozen years that Bob was a leading member of Bernard s group I was a frequent visitor to it and I saw a lot of him We

had many discussions about logic computation and language Current Trends in AI Planning Christer Bäckström,Erik Sandewall,1994 AI planning is a broad research topic linked with such issues as robotics control theory operations research and learning The purpose of EWSP 93 was twofold Planning under certainty or classical search based planning is one direction in the submitted papers with approaches ranging from the introduction of conditional actions to methods based on statistics and decision theory *Representations of Commonsense Knowledge* Ernest Davis,2014-07-10 Representations of Commonsense Knowledge provides a rich language for expressing commonsense knowledge and inference techniques for carrying out commonsense knowledge This book provides a survey of the research on commonsense knowledge Organized into 10 chapters this book begins with an overview of the basic ideas on artificial intelligence commonsense reasoning This text then examines the structure of logic which is roughly analogous to that of a programming language Other chapters describe how rules of universal validity can be applied to facts known with absolute certainty to deduce other facts known with absolute certainty This book discusses as well some prominent issues in plausible inference The final chapter deals with commonsense knowledge about the interrelations and interactions among agents and discusses some issues in human and social interactions that have been studied in the artificial intelligence literature This book is a valuable resource for students on a graduate course on knowledge representation *Practical Planning* David E. Wilkins,2014-06-28 Planning or reasoning about actions is a fundamental element of intelligent behavior and one that artificial intelligence has found very difficult to implement The most well understood approach to building planning systems has been under refinement since the late 1960s and has now reached a level of maturity where there are good prospects for building working planners Practical Planning is an in depth examination of this classical planning paradigm through an intensive case study of SIPE a significantly implemented planning system The author the developer of SIPE defines the planning problem in general explains why reasoning about actions is so complex and describes all parts of the SIPE system and the algorithms needed to achieve efficiency Details are discussed in the context of problems and important issues in building a practical planner discussions of how other systems address these issues are also included Assuming only a basic background in AI Practical Planning will be of great interest to professionals interested in incorporating planning capabilities into AI systems **Proceedings Of The 11th Joint International Computer Conference: Jicc 2005** Qingsheng Zhu,2005-10-07 This book presents the latest techniques algorithms research accomplishments and trend in computer science and engineering It collects together 222 peer reviewed papers presented at the 11th Joint International Computer Conference The theme of this year is IT Intellectual Capital for the Betterment of Human Life The articles in this book cover a wide range of active and interesting areas such as Digital Entertainment Grid Computing Embedded System Web Service and Knowledge Engineering This book serves as a good reference not only for researchers but also for graduate students in corresponding fields The proceedings have been selected for coverage in Index to Scientific Technical Proceedings ISTEP CDROM version ISI Proceedings CC Proceedings

Engineering Physical Sciences **Machine Learning Methods for Planning** Steven Minton, 2014-05-12 Machine Learning Methods for Planning provides information pertinent to learning methods for planning and scheduling This book covers a wide variety of learning methods and learning architectures including analogical case based decision tree explanation based and reinforcement learning Organized into 15 chapters this book begins with an overview of planning and scheduling and describes some representative learning systems that have been developed for these tasks This text then describes a learning apprentice for calendar management Other chapters consider the problem of temporal credit assignment and describe tractable classes of problems for which optimal plans can be derived This book discusses as well how reactive integrated systems give rise to new requirements and opportunities for machine learning The final chapter deals with a method for learning problem decompositions which is based on an idealized model of efficiency for problem reduction search This book is a valuable resource for production managers planners scientists and research workers Declarative Agent Languages and Technologies VI Matteo Baldoni, Tran Cao Son, Birna van Riemsdijk, Michael Winikoff, 2009-01-12 This volume constitutes the revised selected papers of the 6th International Workshop DALT 2008 held as satellite workshop of AAMAS 2008 the 7th International Joint Conference on Autonomous Agents and Multiagent Systems in Estoril Portugal on May 12 2008 The 12 papers presented together with 3 invited papers were carefully reviewed and selected from 14 submissions The workshop provided a discussion forum to both i support the transfer of declarative paradigms and techniques to the broader community of agent researchers and practitioners and ii to bring the issue of designing complex agent systems to the attention of researchers working on declarative languages and technologies *Encyclopedia of Computer Science and Technology* Allen Kent, James G. Williams, 1994-08-31 This comprehensive reference work provides immediate fingertip access to state of the art technology in nearly 700 self contained articles written by over 900 international authorities Each article in the Encyclopedia features current developments and trends in computers software vendors and applications extensive bibliographies of leading figures in the field such as Samuel Alexander John von Neumann and Norbert Wiener and in depth analysis of future directions *Artificial Intelligence Methods in Software Testing* Horst Bunke, Mark Last, Abraham Kandel, 2004 An inadequate infrastructure for software testing is causing major losses to the world economy The characteristics of software quality problems are quite similar to other tasks successfully tackled by artificial intelligence techniques The aims of this book are to present state of the art applications of artificial intelligence and data mining methods to quality assurance of complex software systems and to encourage further research in this important and challenging area Contents Fuzzy Cause/Effect Models of Software Testing W Pedrycz Black Box Testing with Info Fuzzy Networks M Last Automated GUI Regression Testing Using AI Planning A M Memon Test Set Generation and Reduction with Artificial Neural Networks P Saraph et al Three Group Software Quality Classification Modeling Using an Automated Reasoning Approach T M Khoshgoftaar Data Mining with Resampling in Software Metrics Databases S Dick A Kandel Readership Students

researchers and professionals in computer science information systems software testing and data mining

Rules of Encounter Jeffrey S. Rosenschein, Gilad Zlotkin, 1994 Provides a unified coherent account of machine interaction at the level of the machine designers the society of designers and the level of the machine interaction itself the resulting artificial society Rules of Encounter applies the general approach and the mathematical tools of game theory in a formal analysis of rules or protocols governing the high level behavior of interacting heterogeneous computer systems It describes a theory of high level protocol design that can be used to constrain manipulation and harness the potential of automated negotiation and coordination strategies to attain more effective interaction among machines that have been programmed by different entities to pursue different goals While game theoretic ideas have been used to answer the question of how a computer should be programmed to act in a given specific interaction here they are used in a new way to address the question of how to design the rules of interaction themselves for automated agents Rules of Encounter provides a unified coherent account of machine interaction at the level of the machine designers the society of designers and the level of the machine interaction itself the resulting artificial society Taking into account such attributes of the artificial society as efficiency and the self interest of each member in the society of designers it analyzes what kinds of rules should be instituted to govern interaction among these autonomous agents The authors point out that adjusting the rules of public behavior or the rules of the game by which the programs must interact can influence the private strategies that designers set up in their machines shaping design choices and run time behavior as well as social behavior

Artificial Intelligence series

Designing Autonomous Agents Pattie Maes, 1990 Designing Autonomous Agents provides a summary and overview of the radically different architectures that have been developed over the past few years for organizing robots These architectures have led to major breakthroughs that promise to revolutionize the study of autonomous agents and perhaps artificial intelligence in general The new architectures emphasize more direct coupling of sensing to action distributedness and decentralization dynamic interaction with the environment and intrinsic mechanisms to cope with limited resources and incomplete knowledge The research discussed here encompasses such important ideas as emergent functionality task level decomposition and reasoning methods such as analogical representations and visual operations that make the task of perception more realistic

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Readings in Distributed Artificial Intelligence Alan H. Bond, Les Gasser, 2014-06-05 Most

artificial intelligence research investigates intelligent behavior for a single agent solving problems heuristically understanding natural language and so on Distributed Artificial Intelligence DAI is concerned with coordinated intelligent behavior intelligent agents coordinating their knowledge skills and plans to act or solve problems working toward a single goal or toward separate individual goals that interact DAI provides intellectual insights about organization interaction and problem solving among intelligent agents This comprehensive collection of articles shows the breadth and depth of DAI research The selected information is relevant to emerging DAI technologies as well as to practical problems in artificial intelligence distributed computing systems and human computer interaction Readings in Distributed Artificial Intelligence proposes a framework for understanding the problems and possibilities of DAI It divides the study into three realms the natural systems approach emulating strategies and representations people use to coordinate their activities the engineering science perspective building automated coordinated problem solvers for specific applications and a third hybrid approach that is useful in analyzing and developing mixed collections of machines and human agents working together The editors introduce the volume with an important survey of the motivations research and results of work in DAI This historical and conceptual overview combines with chapter introductions to guide the reader through this fascinating field A unique and extensive bibliography is also provided

ARPA/Rome Laboratory Knowledge-based Planning and Scheduling Initiative Workshop Proceedings, Tuscon, Arizona, February 21-24, 1994 ,1994

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