



FORMAL THEORIES OF THE COMMONSENSE WORLD

EDITED BY JERRY R. HOBBS & ROBERT C. MOORE

Formal Theories Of The Commonsense World

Bruno G. Bara



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Formal theories of the commonsense world Jerry R. Hobbs, Robert C. Moore, 1988

Formal Theories of the

Commonsense World Jerry R. Hobbs, Robert C. Moore, 1985 This volume is a collection of original contributions about the core knowledge in fundamental domains It includes work on naive physics such as formal specifications of intuitive theories of spatial relations time causality substance and physical objects and on naive psychology

Advanced Topics in Artificial

Intelligence Rolf T. Nossur, 1988-12-28 Organized by European Coordinating Committee for AI ECCAI

A Formal

Theory of Commonsense Psychology Andrew S. Gordon, Jerry R. Hobbs, 2017-09-07 Commonsense psychology refers to the implicit theories that we all use to make sense of people's behavior in terms of their beliefs goals plans and emotions These are also the theories we employ when we anthropomorphize complex machines and computers as if they had humanlike mental lives In order to successfully cooperate and communicate with people these theories will need to be represented explicitly in future artificial intelligence systems This book provides a large scale logical formalization of commonsense psychology in support of humanlike artificial intelligence It uses formal logic to encode the deep lexical semantics of the full breadth of psychological words and phrases providing fourteen hundred axioms of first order logic organized into twenty nine commonsense psychology theories and sixteen background theories This in depth exploration of human commonsense reasoning for artificial intelligence researchers linguists and cognitive and social psychologists will serve as a foundation for the development of humanlike artificial intelligence

Microcognition Andy Clark, 1989 Microcognition provides a clear

readable guide to parallel distributed processing from a cognitive philosopher's point of view

Machines like Us Ronald J. Brachman, Hector J. Levesque, 2023-10-17 How we can create artificial intelligence with broad robust common sense rather than narrow specialized expertise It's sometime in the not so distant future and you send your fully autonomous self driving car to the store to pick up your grocery order The car is endowed with as much capability as an artificial intelligence agent can have programmed to drive better than you do But when the car encounters a traffic light stuck on red it just sits there indefinitely Its obstacle avoidance lane following and route calculation capacities are all irrelevant it fails to act because it lacks the common sense of a human driver who would quickly figure out what's happening and find a workaround In Machines like Us Ron Brachman and Hector Levesque both leading experts in AI consider what it would take to create machines with common sense rather than just the specialized expertise of today's AI systems Using the stuck traffic light and other relatable examples Brachman and Levesque offer an accessible account of how common sense might be built into a machine They analyze common sense in humans explain how AI over the years has focused mainly on expertise and suggest ways to endow an AI system with both common sense and effective reasoning Finally they consider the critical issue of how we can trust an autonomous machine to make decisions identifying two fundamental requirements for trustworthy autonomous AI systems having reasons for doing what they do and being able to accept advice Both in the end are dependent

on having common sense **Terminology, Ontology and their Implementations** Peter L. Elkin, 2023-07-19 This revised new edition containing numerous new and heavily updated chapters provides readers with the essential information needed to understand the central topics of terminology in healthcare the understanding of which is an asset to be leveraged in care and research Twenty five years ago the notion that terminology should be concept based was all but unknown in healthcare now almost all important terminologies are at least partly concept based With no general model of what a terminology was or should be there were no tools to support terminology development and maintenance Steady progress since then has improved both terminology content and the technology and processes used to sustain that content This new edition uses real world examples from the health sector to delineate the principal issues and solutions for the field of data representation It includes a history of terminologies and in particular their use in healthcare including inter enterprise clinical and research data aggregation Terminology Ontology and their Implementations covers the basis authoring and use of ontologies and reference terminologies including the formalisms needed to use them safely The editor and his team of carefully chosen contributors exhaustively reviews the field of concept based indexing and provides readers with an understanding of natural language processing and its application to health terminologies The book discusses terminology services and the architecture for terminological servers and consequently serves as the basis for study for all students of health informatics

Qualitative Spatio-Temporal Representation and Reasoning: Trends and Future Directions Hazarika, Shyamanta M., 2012-05-31 Space and time are inextricably linked Reasoning about space often involves reasoning about change in spatial configurations Qualitative spatial information theory encompasses spatial as well as temporal representation and reasoning Qualitative Spatio Temporal Representation and Reasoning Trends and Future Directions is a contribution to the emerging discipline of qualitative spatial information theory within artificial intelligence This collection of research covers both theory and application centric research and provides a comprehensive perspective on the emerging area of qualitative spatio temporal representation and reasoning This revolutionary new field is increasingly becoming a core issue within mobile computing GIS spatial information systems databases computer vision as well as knowledge discovery and data mining Mind as Machine Margaret A. Boden, 2006 The development of cognitive science is one of the most remarkable and fascinating intellectual achievements of the modern era It brings together psychology neuroscience artificial intelligence computing philosophy linguistics and anthropology in the project of understanding the mind by modelling its workings Oxford University Press now presents a masterful history of cognitive science told by one of its most eminent practitioners

Reasoning Robots Michael Thielscher, 2005-07-05 The creation of intelligent robots is surely one of the most exciting and challenging goals of Artificial Intelligence A robot is first of all nothing but an inanimate machine with motors and sensors In order to bring life to it the machine needs to be programmed so as to make active use of its hardware components This turns a machine into an autonomous robot Since about the mid nineties of the past century robot programming has made impressive

progress State of the art robots are able to orient themselves and move around freely in indoor environments or negotiate difficult outdoor terrains they can use stereo vision to recognize objects and they are capable of simple object manipulation with the help of artificial extremities At a time where robots perform these tasks more and more reliably we are ready to pursue the next big step which is to turn autonomous machines into reasoning robots A reasoning robot exhibits higher cognitive capabilities like following complex and long term strategies making rational decisions on a high level drawing logical conclusions from sensor information acquired over time devising suitable plans and reacting sensibly in unexpected situations All of these capabilities are characteristics of human like intelligence and ultimately distinguish truly intelligent robots from mere autonomous machines

Principles of Knowledge Representation and Reasoning Luigia Carlucci Aiello, Jon Doyle, Stuart Charles Shapiro, 1996

Situational Awareness for Assistive Technologies Mehul Bhatt, Hans Werner Gsgen, 2012 The book consists of research contributions dealing with the crucial notion of situational awareness within assistive smart systems emerging as an overarching concept An applied computer science character has been retained whilst bringing to the fore research projects where formal knowledge representation and reasoning techniques have been demonstrated to be applicable to areas within the broader field of ambient intelligence and smart environments

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The Development of Modern Logic Leila Haaparanta, 2009-06-18 This edited volume presents a comprehensive history of modern logic from the Middle Ages through the end of the twentieth century In addition to a history of symbolic logic the contributors also examine developments in the philosophy of logic and philosophical logic in modern times The book begins with chapters on late medieval developments and logic and philosophy of logic from Humanism to Kant The following chapters focus on the emergence of symbolic logic with special emphasis on the relations between logic and mathematics on the one hand and on logic and philosophy on the other This discussion is completed by a chapter on the themes of judgment and inference from 1837 1936 The volume contains a section on the development of mathematical logic from 1900 1935 followed by a section on main trends in mathematical logic after the 1930s The volume goes on to discuss modal logic from Kant till the late twentieth century and logic and semantics in the twentieth century the philosophy of alternative logics the philosophical aspects of inductive logic the relations between logic and linguistics in the twentieth century the relationship between logic and artificial intelligence and ends with a presentation of the main schools of Indian logic The Development of Modern Logic includes many prominent philosophers from around the world who work in the philosophy and history of mathematics and logic who not only survey developments in a given period or area but also seek to make new contributions to contemporary research in the field It is the first volume to discuss the field with this breadth of coverage and depth and will appeal to scholars and students of logic and its philosophy

Multidimensional Geographic Information Science Jonathan Raper, 2000-11-23 The way people normally view a GIS

is 2 dimensional a greatly limiting form However as developments occur within the field researchers and practitioners are finding ways to make a GIS 3 dimensional and in some instances even 4 dimensional Being able to view a GIS in more than 2 dimensions greatly enhances its usability This forward lookin

Commonsense Reasoning Erik T. Mueller,2014-11-11 To endow computers with common sense is one of the major long term goals of artificial intelligence research One approach to this problem is to formalize commonsense reasoning using mathematical logic Commonsense Reasoning An Event Calculus Based Approach is a detailed high level reference on logic based commonsense reasoning It uses the event calculus a highly powerful and usable tool for commonsense reasoning which Erik Mueller demonstrates as the most effective tool for the broadest range of applications He provides an up to date work promoting the use of the event calculus for commonsense reasoning and bringing into one place information scattered across many books and papers Mueller shares the knowledge gained in using the event calculus and extends the literature with detailed event calculus solutions that span many areas of the commonsense world The Second Edition features new chapters on commonsense reasoning using unstructured information including the Watson system commonsense reasoning using answer set programming and techniques for acquisition of commonsense knowledge including crowdsourcing Understand techniques for automated commonsense reasoning Incorporate commonsense reasoning into software solutions Acquire a broad understanding of the field of commonsense reasoning Gain comprehensive knowledge of the human capacity for commonsense reasoning

Parts and Places Roberto Casati,Achille C. Varzi,1999 Thinking about space is thinking about spatial things The table is on the carpet hence the carpet is under the table The vase is in the box hence the box is not in the vase But what does it mean for an object to be somewhere How are objects tied to the space they occupy In this book Roberto Casati and Achille C Varzi address some of the fundamental issues in the philosophy of spatial representation Their starting point is an analysis of the interplay between mereology the study of part whole relations topology the study of spatial continuity and compactness and the theory of spatial location proper This leads to a unified framework for spatial representation understood quite broadly as a theory of the representation of spatial entities The framework is then tested against some classical metaphysical questions such as Are parts essential to their whole Is spatial co location a sufficient criterion of identity What if anything distinguishes material objects from events and other spatial entities The concluding chapters deal with applications to topics as diverse as the logical analysis of movement and the semantics of maps

Spatial and Temporal Reasoning O. Stock,2007-07-27 Qualitative reasoning about space and time a reasoning at the human level promises to become a fundamental aspect of future systems that will accompany us in daily activity The aim of Spatial and Temporal Reasoning is to give a picture of current research in this area focusing on both representational and computational issues The picture emphasizes some major lines of development in this multifaceted constantly growing area The material in the book also shows some common ground and a novel combination of spatial and temporal aspects of qualitative reasoning Part I presents the overall scene The

chapter by Laure Vieu is on the state of the art in spatial representation and reasoning and that by Alfonso Gerevini gives a similar survey on research in temporal reasoning The specific contributions to these areas are then grouped in the two main parts In Part II Roberto Casati and Achille Varzi examine the ontological status of spatial entities Anthony Cohn Brandon Bennett John Gooday and Nicholas Gotts present a detailed theory of reasoning with qualitative relations about regions Andrew Frank discusses the spatial needs of geographical information systems and Annette Herskovits focuses on the linguistic expression of spatial relations In Part III James Allen and George Ferguson describe an interval temporal logic for the representation of actions and events Drew McDermott presents an efficient way of predicting the outcome of plan execution and Erik Sandewall introduces a semantics based on transitions for assessing theories of action and change In Part IV Antony Galton's chapter stands clearly between the two areas of space and time and outlines the main coordinates of an integrated approach

Cognitive Science Bruno G. Bara, 2016-07-07 Originally published in 1995 this book is about the conduct of cognitive science rather than what cognitive science is It has three main objectives First it describes the birth of cognitive science Second it outlines the method of enquiry which characterises and defines cognitive science This method uses the techniques of artificial intelligence based on the assumption that mental activity can in principle be reproduced by a computer program Third the book describes the state of the art in relevant areas with particular attention to application fields such as pedagogics human machine interaction and psychotherapy The developmental approach is emphasised and highlights the fact that developmental aspects are essential in order to comprehend the steady mode of functioning achieved once a person has reached total maturity Cognitive science is not presented as a definitive method for the analysis of the mind though the author's conclusion is that it is the best of all possible methods today At the time of publication this book would have been useful as an advanced textbook for students on courses specialising in cognitive science and as a source of further information for those working in related areas such as cognitive psychology linguistics and computer science It will still be of interest to experts and students in the field of cognitive science

Artificial Intelligence J R Ennals, 2014-05-23 Artificial Intelligence State of the Art Report is a two part report consisting of the invited papers and the analysis The editor first gives an introduction to the invited papers before presenting each paper and the analysis and then concludes with the list of references related to the study The invited papers explore the various aspects of artificial intelligence The analysis part assesses the major advances in artificial intelligence and provides a balanced analysis of the state of the art in this field The Bibliography compiles the most important published material on the subject of artificial intelligence and includes all the materials cited in the invited paper and analysis references

Artificial Intelligence Nils J. Nilsson, 1998-04-17 Intelligent agents are employed as the central characters in this new introductory text Beginning with elementary reactive agents Nilsson gradually increases their cognitive horsepower to illustrate the most important and lasting ideas in AI Neural networks genetic programming computer vision heuristic search knowledge representation and reasoning Bayes networks

planning and language understanding are each revealed through the growing capabilities of these agents The book provides a refreshing and motivating new synthesis of the field by one of AI s master expositors and leading researchers Artificial Intelligence A New Synthesis takes the reader on a complete tour of this intriguing new world of AI An evolutionary approach provides a unifying theme Thorough coverage of important AI ideas old and new Frequent use of examples and illustrative diagrams Extensive coverage of machine learning methods throughout the text Citations to over 500 references Comprehensive index

This book delves into Formal Theories Of The Commonsense World. Formal Theories Of The Commonsense World is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Formal Theories Of The Commonsense World, encompassing both the fundamentals and more intricate discussions.

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 6. In chapter 5, this book will draw a conclusion about Formal Theories Of The Commonsense World. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Formal Theories Of The Commonsense World.

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