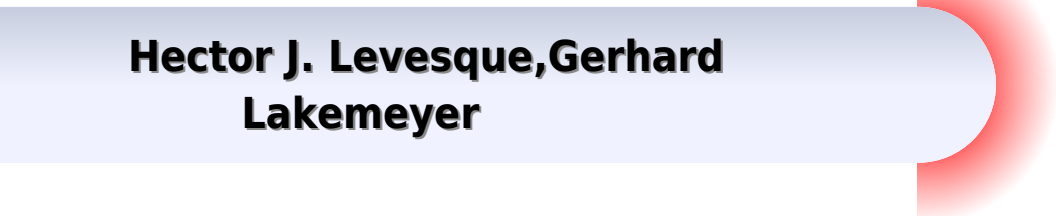


- Typically a DL knowledge base (KB) consists of two components
 - Tbox (terminology): A set of inclusion/equivalence axioms denoting the conceptual schema/vocabulary of a domain
 - $\text{Bear} \sqsubseteq \text{Animal} \sqcap \text{Large}$
 - $\text{transitive}(\text{hasAncestor})$
 - $\text{hasChild} \equiv \text{hasParent}$
 - Abox (assertions): Axioms, which describe concrete instance data and holds assertions about individuals
 - $\text{hasAncestor}(\text{Susan}, \text{Granny})$
 - $\text{Bear}(\text{Winni Puh})$
- From a theoretical point of view this division is arbitrary but it is a useful simplification

The Logic Of Knowledge Bases

**Hector J. Levesque, Gerhard
Lakemeyer**



The Logic Of Knowledge Bases:

The Logic of Knowledge Bases Hector J. Levesque, Gerhard Lakemeyer, 2001-02-15 This book describes in detail the relationship between symbolic representations of knowledge and abstract states of knowledge exploring along the way the foundations of knowledge knowledge bases knowledge based systems and knowledge representation and reasoning The idea of knowledge bases lies at the heart of symbolic or traditional artificial intelligence A knowledge based system decides how to act by running formal reasoning procedures over a body of explicitly represented knowledge a knowledge base The system is not programmed for specific tasks rather it is told what it needs to know and expected to infer the rest This book is about the logic of such knowledge bases It describes in detail the relationship between symbolic representations of knowledge and abstract states of knowledge exploring along the way the foundations of knowledge knowledge bases knowledge based systems and knowledge representation and reasoning Assuming some familiarity with first order predicate logic the book offers a new mathematical model of knowledge that is general and expressive yet more workable in practice than previous models The book presents a style of semantic argument and formal analysis that would be cumbersome or completely impractical with other approaches It also shows how to treat a knowledge base as an abstract data type completely specified in an abstract way by the knowledge level operations defined over it *The Logic of Knowledge Bases* Hector

Levesque, Gerhard Lakemeyer, 2023-01-02 The idea of a knowledge base lies at the heart of symbolic or good old fashioned artificial intelligence GOF AI A knowledge based system decides how to act by running formal reasoning procedures over a body of explicitly represented knowledge its knowledge base The system is not programmed for specific tasks rather it is told what it needs to know and expected to infer the rest This book is about the logic of such knowledge bases It describes in detail the relationship between symbolic representations of knowledge and abstract states of knowledge exploring along the way the foundations of knowledge knowledge bases knowledge based systems and knowledge representation and reasoning Assuming some familiarity with first order predicate logic the book offers a rigorous mathematical model of knowledge that is general and expressive yet more workable in practice than previous models The first edition of the book appeared in the year 2000 and since then its model of knowledge has been applied and extended in a number of ways This second edition incorporates a number of new results about the logic of knowledge bases including default reasoning reasoning about action and change and tractable reasoning Hector Levesque is Professor Emeritus in the Department of Computer Science University of Toronto Gerhard Lakemeyer is Professor and Chair of the Department of Computer Science RWTH Aachen University and Professor status only in the Department of Computer Science University of Toronto **Evolving Knowledge Bases** João Alexandre Leite, 2003 An Evolving Knowledge Base EKB is capable of self evolution by means of its internally specified behaviour In this thesis the author incrementally specifies semantically characterizes and illustrates with examples the concepts and tools necessary to the development of EKBs *Foundations of Knowledge Base Management* Joachim W.

Schmidt, Costantino Thanos, 2012-12-06 In the past applied artificial intelligence systems were built with particular emphasis on general reasoning methods intended to function efficiently even when only relatively little domain specific knowledge was available In other words AI technology aimed at the processing of knowledge stored under comparatively general representation schemes Nowadays the focus has been redirected to the role played by specific and detailed knowledge rather than to the reasoning methods themselves Many new application systems are centered around knowledge bases i e they are based on large collections of facts rules and heuristics that capture knowledge about a specific domain of applications Experience has shown that when used in combination with rich knowledge bases even simple reasoning methods can be extremely effective in a wide variety of problem domains Knowledge base construction and management will thus become the key factor in the development of viable knowledge based applications Knowledge Base Management Systems KBMSs are being proposed that provide user friendly environments for the construction retrieval and manipulation of large shared knowledge bases In addition to deductive reasoning KBMSs require operational characteristics such as concurrent access integrity maintenance error recovery security and perhaps distribution For the development of KBMSs the need to integrate concepts and technologies from different areas such as Artificial Intelligence Databases and Logic has been widely recognized One of the central issues for KBMSs is the framework used for knowledge representation semantic networks frames rules and logics are proposed by the AI and logic communities Foundations of Knowledge Base Management

Joachim W. Schmidt, Costantino Thanos, 1989-11-02 In the past applied artificial intelligence systems were built with particular emphasis on general reasoning methods intended to function efficiently even when only relatively little domain specific knowledge was available In other words AI technology aimed at the processing of knowledge stored under comparatively general representation schemes Nowadays the focus has been redirected to the role played by specific and detailed knowledge rather than to the reasoning methods themselves Many new application systems are centered around knowledge bases i e they are based on large collections of facts rules and heuristics that capture knowledge about a specific domain of applications Experience has shown that when used in combination with rich knowledge bases even simple reasoning methods can be extremely effective in a wide variety of problem domains Knowledge base construction and management will thus become the key factor in the development of viable knowledge based applications Knowledge Base Management Systems KBMSs are being proposed that provide user friendly environments for the construction retrieval and manipulation of large shared knowledge bases In addition to deductive reasoning KBMSs require operational characteristics such as concurrent access integrity maintenance error recovery security and perhaps distribution For the development of KBMSs the need to integrate concepts and technologies from different areas such as Artificial Intelligence Databases and Logic has been widely recognized One of the central issues for KBMSs is the framework used for knowledge representation semantic networks frames rules and logics are proposed by the AI and logic communities *Fuzzy Logic Knowledge Bases*

in Integrated Landscape Assessment Keith M. Reynolds, 2001

Intelligent Information and Database Systems Ngoc

Thanh Nguyen, Ford Lumban Gaol, Tzung-Pei Hong, Bogdan Trawiński, 2019-04-02 The two volume set LNAI 11431 and 11432 constitutes the refereed proceedings of the 11th Asian Conference on Intelligent Information and Database Systems ACIIDS 2019 held in Yogyakarta Indonesia in April 2019 The total of 124 full papers accepted for publication in these proceedings were carefully reviewed and selected from 309 submissions The papers of the first volume are organized in the following topical sections knowledge engineering and semantic web text processing and information retrieval machine learning and data mining decision support and control systems computer vision techniques and databases and intelligent information systems The papers of the second volume are divided into these topical sections collective intelligence for service innovation technology management E learning and fuzzy intelligent systems data structures modelling for knowledge representation advanced data mining techniques and applications intelligent information systems intelligent methods and artificial intelligence for biomedical decision support systems intelligent and contextual systems intelligent systems and algorithms in information sciences intelligent supply chains and e commerce sensor networks and Internet of Things analysis of image video movements and brain intelligence in life sciences and computer vision and intelligent systems *Logic Programming in Action*

Gerard Comyn, Norbert E. Fuchs, 1992-08-25 Logic programming enjoys a privileged position It is firmly rooted in mathematical logic yet it is also immensely practical as a growing number of users in universities research institutes and industry are realizing Logic programming languages specifically Prolog have turned out to be ideal as prototyping and application development languages This volume presents the proceedings of the Second Logic Programming Summer School LPSS 92 The First Logic Programming Summer School LPSS 90 addressed the theoretical foundations of logic programming This volume focuses on the relationship between theory and practice and on practical applications The introduction to the volume is by R Kowalski one of the pioneers in the field The following papers are organized into sections on constraint logic programming deductive databases and expert systems processing of natural and formal languages software engineering and education

Reasoning Web Norbert Eisinger, Jan Maluszynski, 2005-08-25 This volume contains the tutorial papers of the Summer School Reasoning Web July 25-29 2005 <http://reasoningweb.org> The school was hosted by the University of Malta and was organized by the Network of Excellence REWERSE Reasoning on the Web with Rules and Semantics <http://rewerse.net> funded by the EU Commission and by the Swiss Federal Office for Education and Science within the 6th Framework Programme under the project reference number 506779 The objective of the school was to provide an introduction into methods and issues of the Semantic Web a major endeavor in current Web research where the World Wide Web Consortium W3C plays an important role The main idea of the Semantic Web is to enrich Web data with meta data carrying a meaning of the data and allowing Web based systems to reason about data and meta data The meta data used in Semantic Web applications is usually linked to a conceptualization of the application domain shared by different applications Such a conceptualization is called an

ontology and specifies classes of objects and relations between them. Ontologies are defined by ontology languages based on logic and supporting formal reasoning. Just as the current Web is inherently heterogeneous in data formats and data semantics, the Semantic Web will be inherently heterogeneous in its reasoning forms. Indeed, any single form of reasoning turns out to be insufficient in the Semantic Web.

Foundations of Software Technology and Theoretical Computer Science

Conjeevaram E. Veni Madhavan, 1989-12-06. The papers in this volume, accepted for the conference on foundations of software technology and theoretical computer science, project research results in Algorithmics, design and analysis of graph, geometric, algebraic, and VLSI algorithms, data structures, average analysis, complexity theory, parallel parsing, Concurrency, algebraic semantics, event structures, Logic programming, algebraic properties, semantics, Software technology, program transformations, algebraic methods. These results, together with the formal techniques employed to present them, reflect current trends pursued by leading research groups around the world. The papers treat their topics in depth by carefully reviewing existing results, developing and demonstrating new techniques, and suggesting further directions for research.

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Table of Contents The Logic Of Knowledge Bases

1. Understanding the eBook The Logic Of Knowledge Bases
 - The Rise of Digital Reading The Logic Of Knowledge Bases
 - Advantages of eBooks Over Traditional Books
2. Identifying The Logic Of Knowledge Bases
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an The Logic Of Knowledge Bases
 - User-Friendly Interface
4. Exploring eBook Recommendations from The Logic Of Knowledge Bases

- Personalized Recommendations
- The Logic Of Knowledge Bases User Reviews and Ratings
- The Logic Of Knowledge Bases and Bestseller Lists
- 5. Accessing The Logic Of Knowledge Bases Free and Paid eBooks
 - The Logic Of Knowledge Bases Public Domain eBooks
 - The Logic Of Knowledge Bases eBook Subscription Services
 - The Logic Of Knowledge Bases Budget-Friendly Options
- 6. Navigating The Logic Of Knowledge Bases eBook Formats
 - ePub, PDF, MOBI, and More
 - The Logic Of Knowledge Bases Compatibility with Devices
 - The Logic Of Knowledge Bases Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of The Logic Of Knowledge Bases
 - Highlighting and Note-Taking The Logic Of Knowledge Bases
 - Interactive Elements The Logic Of Knowledge Bases
- 8. Staying Engaged with The Logic Of Knowledge Bases
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers The Logic Of Knowledge Bases
- 9. Balancing eBooks and Physical Books The Logic Of Knowledge Bases
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection The Logic Of Knowledge Bases
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine The Logic Of Knowledge Bases
 - Setting Reading Goals The Logic Of Knowledge Bases
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of The Logic Of Knowledge Bases

- Fact-Checking eBook Content of The Logic Of Knowledge Bases
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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