

Michael Genesereth

Data Integration

The Relational Logic Approach

Data Integration The Relational Logic Approach Michael Genesereth

Michael Genesereth, Vinay K. Chaudhri



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Data Integration Michael Genesereth, 2010 Provides an introduction to the problem of data integration and offers a rigorous account of one of the leading approaches to solving this problem the relational logic approach Relational logic provides a theoretical framework for discussing data integration Moreover in many important cases it provides algorithms for solving the problem in a computationally practical way

Data Integration Michael Genesereth, 2022-05-31 Data integration is a critical problem in our increasingly interconnected but inevitably heterogeneous world There are numerous data sources available in organizational databases and on public information systems like the World Wide Web Not surprisingly the sources often use different vocabularies and different data structures being created as they are by different people at different times for different purposes The goal of data integration is to provide programmatic and human users with integrated access to multiple heterogeneous data sources giving each user the illusion of a single homogeneous database designed for his or her specific need The good news is that in many cases the data integration process can be automated This book is an introduction to the problem of data integration and a rigorous account of one of the leading approaches to solving this problem viz the relational logic approach Relational logic provides a theoretical framework for discussing data integration Moreover in many important cases it provides algorithms for solving the problem in a computationally practical way In many respects relational logic does for data integration what relational algebra did for database theory several decades ago A companion web site provides interactive demonstrations of the algorithms Table of Contents Preface Interactive Edition Introduction Basic Concepts Query Folding Query Planning Master Schema Management Appendix References Index Author Biography Don't have access Recommend our Synthesis Digital Library to your library or purchase a personal subscription Email info@morganclaypool.com for details

Statistical Relational Artificial Intelligence Luc De Raedt, Kristian Kersting, Sriraam Natarajan, David Poole, 2022-05-31 An intelligent agent interacting with the real world will encounter individual people courses test results drugs prescriptions chairs boxes etc and needs to reason about properties of these individuals and relations among them as well as cope with uncertainty Uncertainty has been studied in probability theory and graphical models and relations have been studied in logic in particular in the predicate calculus and its extensions This book examines the foundations of combining logic and probability into what are called relational probabilistic models It introduces representations inference and learning techniques for probability logic and their combinations The book focuses on two representations in detail Markov logic networks a relational extension of undirected graphical models and weighted first order predicate calculus formula and Problog a probabilistic extension of logic programs that can also be viewed as a Turing complete relational extension of Bayesian networks

Introduction to Logic Programming Michael Genesereth, Vinay K. Chaudhri, 2022-06-01 Logic Programming is a style of programming in which programs take the form of sets of sentences in the language of Symbolic Logic Over the years there has been growing

interest in Logic Programming due to applications in deductive databases automated worksheets Enterprise Management business rules Computational Law and General Game Playing This book introduces Logic Programming theory current technology and popular applications In this volume we take an innovative model theoretic approach to logic programming We begin with the fundamental notion of datasets i e sets of ground atoms Given this fundamental notion we introduce views i e virtual relations and we define classical logic programs as sets of view definitions written using traditional Prolog like notation but with semantics given in terms of datasets rather than implementation We then introduce actions i e additions and deletions of ground atoms and we define dynamic logic programs as sets of action definitions In addition to the printed book there is an online version of the text with an interpreter and a compiler for the language used in the text and an integrated development environment for use in developing and deploying practical logic programs

Game Theory for Data Science Boi Faltings, Goran Radanovic, 2022-05-31 Intelligent systems often depend on data provided by information agents for example sensor data or crowdsourced human computation Providing accurate and relevant data requires costly effort that agents may not always be willing to provide Thus it becomes important not only to verify the correctness of data but also to provide incentives so that agents that provide high quality data are rewarded while those that do not are discouraged by low rewards We cover different settings and the assumptions they admit including sensing human computation peer grading reviews and predictions We survey different incentive mechanisms including proper scoring rules prediction markets and peer prediction Bayesian Truth Serum Peer Truth Serum Correlated Agreement and the settings where each of them would be suitable As an alternative we also consider reputation mechanisms We complement the game theoretic analysis with practical examples of applications in prediction platforms community sensing and peer grading

General Game Playing Michael Genesereth, Michael Thielscher, 2022-06-01 General game players are computer systems able to play strategy games based solely on formal game descriptions supplied at runtime n other words they don t know the rules until the game starts Unlike specialized game players such as Deep Blue general game players cannot rely on algorithms designed in advance for specific games they must discover such algorithms themselves General game playing expertise depends on intelligence on the part of the game player and not just intelligence of the programmer of the game player GGP is an interesting application in its own right It is intellectually engaging and more than a little fun But it is much more than that It provides a theoretical framework for modeling discrete dynamic systems and defining rationality in a way that takes into account problem representation and complexities like incompleteness of information and resource bounds It has practical applications in areas where these features are important e g in business and law More fundamentally it raises questions about the nature of intelligence and serves as a laboratory in which to evaluate competing approaches to artificial intelligence This book is an elementary introduction to General Game Playing GGP 1 It presents the theory of General Game Playing and leading GGP technologies 2 It shows how to create GGP programs capable of competing against other programs and humans 3 It offers a

glimpse of some of the real world applications of General Game Playing **Flexible Integration and Efficient Analysis of Multidimensional Datasets from the Web** Kaempgen, Benedikt, 2015-09-23 If numeric data from the Web are brought together natural scientists can compare climate measurements with estimations financial analysts can evaluate companies based on balance sheets and daily stock market values and citizens can explore the GDP per capita from several data sources However heterogeneities and size of data remain a problem This work presents methods to query a uniform view the Global Cube of available datasets from the Web and builds on Linked Data query approaches *Applying Reinforcement Learning on Real-World Data with Practical Examples in Python* Philip Osborne, Kajal Singh, Matthew E. Taylor, 2022-05-20 Reinforcement learning is a powerful tool in artificial intelligence in which virtual or physical agents learn to optimize their decision making to achieve long term goals In some cases this machine learning approach can save programmers time outperform existing controllers reach super human performance and continually adapt to changing conditions It has shown human level performance on a number of tasks REF and the methodology for automation in robotics and self driving cars REF This book argues that these successes show reinforcement learning can be adopted successfully in many different situations including robot control stock trading supply chain optimization and plant control However reinforcement learning has traditionally been limited to applications in virtual environments or simulations in which the setup is already provided Furthermore experimentation may be completed for an almost limitless number of attempts risk free In many real life tasks applying reinforcement learning is not as simple as 1 data is not in the correct form for reinforcement learning 2 data is scarce and 3 automation has limitations in the real world Therefore this book is written to help academics domain specialists and data enthusiast alike to understand the basic principles of applying reinforcement learning to real world problems This is achieved by focusing on the process of taking practical examples and modeling standard data into the correct form required to then apply basic agents To further assist readers gain a deep and grounded understanding of the approaches the book shows hand calculated examples in full and then how this can be achieved in a more automated manner with code For decision makers who are interested in reinforcement learning as a solution but are not proficient the book includes simple non technical examples in the introduction and case studies section These provide context of what reinforcement learning offer but also the challenges and risks associated with applying it in practice Specifically these sections illustrate the differences between reinforcement learning and other machine learning approaches as well as how well known companies have found success using the approach to their problems *Learning and Decision-Making from Rank Data* Lirong Xia, 2022-06-01 The ubiquitous challenge of learning and decision making from rank data arises in situations where intelligent systems collect preference and behavior data from humans learn from the data and then use the data to help humans make efficient effective and timely decisions Often such data are represented by rankings This book surveys some recent progress toward addressing the challenge from the considerations of statistics computation and socio economics We

will cover classical statistical models for rank data including random utility models distance based models and mixture models We will discuss and compare classical and state of the art algorithms such as algorithms based on Minorize Majorization MM Expectation Maximization EM Generalized Method of Moments GMM rank breaking and tensor decomposition We will also introduce principled Bayesian preference elicitation frameworks for collecting rank data Finally we will examine socio economic aspects of statistically desirable decision making mechanisms such as Bayesian estimators This book can be useful in three ways 1 for theoreticians in statistics and machine learning to better understand the considerations and caveats of learning from rank data compared to learning from other types of data especially cardinal data 2 for practitioners to apply algorithms covered by the book for sampling learning and aggregation and 3 as a textbook for graduate students or advanced undergraduate students to learn about the field This book requires that the reader has basic knowledge in probability statistics and algorithms Knowledge in social choice would also help but is not required

Computational Aspects of Cooperative Game Theory Georgios Chalkiadakis, Edith Elkind, Michael Wooldridge, 2022-05-31 Cooperative game theory is a branch of micro economics that studies the behavior of self interested agents in strategic settings where binding agreements among agents are possible Our aim in this book is to present a survey of work on the computational aspects of cooperative game theory We begin by formally defining transferable utility games in characteristic function form and introducing key solution concepts such as the core and the Shapley value We then discuss two major issues that arise when considering such games from a computational perspective identifying compact representations for games and the closely related problem of efficiently computing solution concepts for games We survey several formalisms for cooperative games that have been proposed in the literature including for example cooperative games defined on networks as well as general compact representation schemes such as MC nets and skill games As a detailed case study we consider weighted voting games a widely used and practically important class of cooperative games that inherently have a natural compact representation We investigate the complexity of solution concepts for such games and generalizations of them We briefly discuss games with non transferable utility and partition function games We then overview algorithms for identifying welfare maximizing coalition structures and methods used by rational agents to form coalitions even under uncertainty including bargaining algorithms We conclude by considering some developing topics applications and future research directions

Data Integration The Relational Logic Approach Michael Genesereth Book Review: Unveiling the Power of Words

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