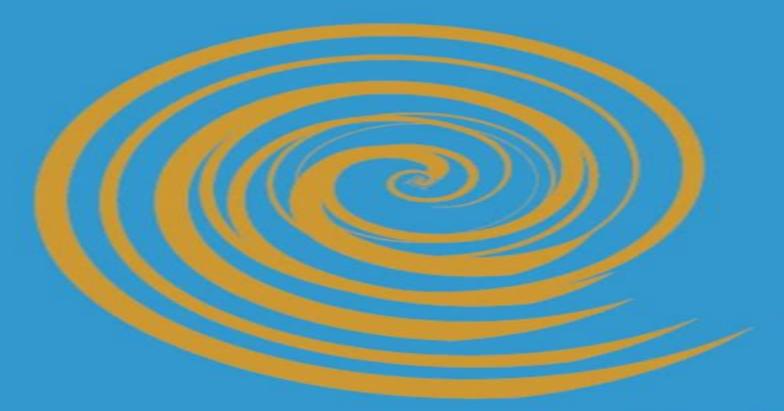
Artificial Intelligence: Search Methods in PROLOG



Ankur Suri R. P. Suri

Artificial Intelligence Search Methods In Prolog

Chris Thornton, Benedict Du Boulay

Artificial Intelligence Search Methods In Prolog:

Artificial Intelligence Christopher Thornton, 2007 This Innovative Book On Artificial Intelligence Ai Uses The Unifying Thread Of Search To Bring Together The Major Application And Modeling Techniques That Use Symbolic Ai Each Of The 11 Chapters Is Divided Into 3 Sections Section Which Introduces The Techniques Section Which Develops A Low Level Pop 11 Implementation Section Which Develops A High Level Prolog ImplementationComprehensive Yet Practical This Book Will Be Of Great Value To Those Experienced In Ai As Well As To Students With Some Programming Background And Academics And Professionals Looking For A Precise Discussion Of Ai Through Search This Special Low Priced Edition Is For Sale In India Bangladesh Bhutan Maldives Nepal Myanmar Pakistan And Sri Lanka Only Artificial Intelligence Techniques in Prolog Yoav Shoham, 1994 This unique book is a broad clear presentation of artificial intelligence AI problem solving techniques It selects the most important among the well defined algorithms and procedures in the field explains them in plain language and where appropriate provides ALGOL like descriptions of them Every technique is implemented in Prolog a language that is quickly learned and allows for easy experimentation in a learning environment The book includes complete source listings and the software is available online This book is ideal for hands on courses in AI programming It is also a useful primary or supplementary text in general introductory AI courses and a complete sourcebook for the practitioner

Scandinavian Conference on Artificial Intelligence 89 Hannu Jaakkola, S. Linnainmaa, 1989 **Artificial Intelligence Through Search** Chris Thornton, Benedict Du Boulay, 2012-12-06 This is an important textbook on artificial intelligence that uses the unifying thread of search to bring together most of the major techniques used in symbolic artificial intelligence The authors aware of the pitfalls of being too general or too academic have taken a practical approach in that they include program code to illustrate their ideas Furthermore code is offered in both POP 11 and Prolog thereby giving a dual perspective highlighting the merits of these languages Each chapter covers one technique and divides up into three sections a section which introduces the technique and its usual applications and suggests how it can be understood as a variant generalisation of search a section which developed a low level POP 11 implementation a section which develops a high level Prolog implementation of the technique The authors also include useful notes on alternative treatments to the material further reading and exercises As a practical book it will be welcomed by a wide audience including those already experienced in AI students with some background in programming who are taking an introductory course in AI and lecturers looking for a precise professional and practical text book to use in their AI courses About the authors Dr Christopher Thornton has a BA in Economics an Sc in Computer Science and a DPhil in Artificial Intelligence Formerly a lecturer in the Department of AI at the University of Edinburgh he is now a lecturer in AI in the School of Cognitive and Computing Sciences at the University of Sussex Professor Benedict du Boulay has a BSc in Physics and a PhD in Artificial Intelligence Previously a lecturer in the Department of Computing Science at the University of Aberdeen he is currently Professor of Artificial Intelligence also in the

School of Cognitive and Computing Sciences University of Sussex Artificial Intelligence with Common Lisp James L. Noves, 1992 The book provides a balanced survey of the fundamentals of artificial intelligence emphasizing the relationship between symbolic and numeric processing The text is structured around an innovative interactive combination of LISP programming and AI it uses the constructs of the programming language to help readers understand the array of artificial intelligence concepts presented After an overview of the field of artificial intelligence the text presents the fundamentals of LISP explaining the language s features in more detail than any other AI text Common Lisp is then used consistently in both programming exercises and plentiful examples of actual AI code Back cover This text is intended to provide an introduction to both AI and LISp for those having a background in computer science and mathematics Pref **Artificial Intelligence in Chemical Engineering** Thomas E. Quantrille, Y. A. Liu, 2012-12-02 Artificial intelligence AI is the part of computer science concerned with designing intelligent computer systems systems that exhibit characteristics we associate with intelligence in human behavior This book is the first published textbook of AI in chemical engineering and provides broad and in depth coverage of AI programming AI principles expert systems and neural networks in chemical engineering This book introduces the computational means and methodologies that are used to enable computers to perform intelligent engineering tasks A key goal is to move beyond the principles of AI into its applications in chemical engineering After reading this book a chemical engineer will have a firm grounding in AI know what chemical engineering applications of AI exist today and understand the current challenges facing AI in engineering Allows the reader to learn AI quickly using inexpensive personal computers Contains a large number of illustrative examples simple exercises and complex practice problems and solutions Includes a computer diskette for an illustrated case study Demonstrates an expert system for separation synthesis EXSEP Presents a detailed review of published literature on expert systems and neural networks in chemical engineering

Artificial Intelligence Ela Kumar, 2013-12-30 AI is an emerging discipline of computer science It deals with the concepts and methodologies required for computer to perform an intelligent activity The spectrum of computer science is very wide and it enables the computer to handle almost every activity which human beings could It deals with defining the basic problem from viewpoint of solving it through computer finding out the total possibilities of solution representing the problem from computational orientation selecting data structures finding the solution through searching the goal in search space dealing the real world uncertain situations etc It also develops the techniques for learning and understanding which make the computer able to exhibit an intelligent behavior The list is exhaustive and is applied now a days in almost every field of technology This book presents almost all the components of AI like problem solving search techniques knowledge concepts expert system and many more in a very simple language One of the unique features of this book is inclusion of number of solved examples in between the chapters and also at the end of many chapters Real life examples have been discussed to make the reader conversant with the intricate phenomenon of computer science in general and artificial intelligence in

particular The book is primarily developed for undergraduate and postgraduate engineering students
The Art of Prolog Leon Sterling, Ehud Y. Shapiro, 1994 This second edition contains revised chapters taking into account recent research advances More advanced exercises have been included and Part II The Prolog Language has been modified to be compatible with the new Prolog standard This is a graduate level text that can be used for self study
Industrial And Engineering Applications Of Artificial Intelligence And Expert Systems Moonis Ali, M. Ali, 1988-08
Artificial Intelligence Mr. Rohit Manglik, 2024-02-17 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels

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