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Introduction to
ARTIFICIAL
INTELLIGENCE
AND
EXPERT SYSTEMS

DAN W. PATTERSON



An Introduction To Expert Systems

Chris Nikolopoulos



An Introduction To Expert Systems:

Introduction to Expert Systems Peter Jackson, 1999 In May 1997 IBM's Deep Blue defeated the world chess champion Gary Kasparov showing that an artificial intelligence system can outplay even the most skilled of human experts Since the first expert systems appeared in the late sixties we have seen three decades of research and development engineer human knowledge to more practical ends in a pioneering effort that has integrated diverse areas of cognitive and computer science Today expert systems exist in many forms from medical diagnosis to investment analysis and from counseling to production control This third edition of Peter Jackson's best selling book updates the technological base of expert systems research and embeds those developments in a wide variety of application areas The earlier chapters have been refocused to take a more practical approach to the basic topics while the later chapters introduce new topic areas such as case based reasoning connectionist systems and hybrid systems Results in related areas such as machine learning and reasoning with uncertainty are also accorded a thorough treatment The new edition contains many new examples and exercises most of which are in CLIPS a language that combines production rules with object oriented programming LISP PROLOG and C are also featured where appropriate Interesting problems are posed throughout and are solved in exercises involving the analysis design and implementation of CLIPS programs This book will prove useful to a wide readership including general readers students and teachers software engineers and researchers Its modular structure enables readers to follow a pathway most suited to their needs providing them with an up to date account of expert systems technology Peter Jackson is Director of Research at West Group a division of The Thomson Corporation and the leading provider of information to the US legal market Peter drives the application of natural language and information retrieval technologies to the information needs of law and business Previous appointments include Principal Scientist at the McDonnell Douglas Research Laboratories in Saint Louis Missouri and Lecturer in the Department of Artificial Intelligence at the University of Edinburgh Scotland

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expert system technique Evaluating the technical feasibility of expert system projects This depends on whether there is a suitable problem solving method and if possible a corresponding tool for the given problem class Simplifying knowledge acquisition and maintenance The problem solving methods provide direct assistance as interpretation models in knowledge acquisition Also they make possible the development of problem specific expert system tools with graphical knowledge acquisition components which can be used even by experts without programming experience Making use of expert systems as a knowledge medium The structured knowledge in expert systems can be used not only for problem solving but also for knowledge communication and tutorial purposes With such a theory in mind this book provides a systematic introduction to expert systems It describes the basic knowledge representations and the present situation with regard to the identification realization and integration of problem solving methods for the main problem classes of expert systems classification diagnostics construction and simulation

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Expert Systems for Microcomputers Michael Chadwick, 1987

An Introduction to Expert Systems, 1991

A Quick Guide To An Introduction to Expert System Using PROLOG Alemu Kumilachew Tegegnie, Adane Nega Tarekegn, 2015-06-29

These days Expert systems play vital roles They are applied components of Artificial Intelligence AI aiming to develop computer programs that simulate the thought process of a human expert to solve complex decision problems in a specific domain Such kinds of systems are applied where knowledge is critical to solve a problem It involves both factual and heuristic knowledge to solve a problem where a human expert faces difficulty scarce or unavailable in their operations The actual development of such systems begins with formulating and representing the knowledge base Expert system tools are used in the process of building Expert systems PROLOG is one of the programming languages that can be used in the development of Expert systems The book introduces the basic concepts of Expert systems and the practical aspects of development in a simple way and is designed to give you quick help on how to build Expert systems from scratch It presents the various features used in Expert systems shows how to implement them in Prolog and how to use them to solve problems

Expert Systems Anna Hart, 1988

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