



# Managing Expert Systems

**C. Tasso, G. Guida**



## **Managing Expert Systems:**

**Managing Expert Systems** Nigel Bryant, 1988 Expert systems can be used on PCs This book provides managers with a readable and realistic view of what expert systems are and how they can be used profitably on microcomputers Covers everything they need to know about purchasing developing implementing and using an expert system The book s format makes for easy reference each chapter can be read independently Provides descriptions of the commercially available software and all systems described in this book have been run by the author Whether you re just choosing a shell for purchase or want to set up a complete system from scratch the real world examples and practical advice will make the job easier

**Managing Expert Systems** Efraim Turban, Jay Liebowitz, 1992-01-01 Managing Expert Systems explores the trends in expert systems development and implementation As top authorities in the field of ES Turban and Liebowitz examine the factors that contribute to the development of a successful expert system

**Developing and Managing Expert Systems** David S. Prerau, 1990 Presents a practical step by step approach to developing and managing expert systems in business and industry

**Developing and Managing Expert Systems in Business and Industry** David S. Prerau, 1990

**Expert Systems and Artificial Intelligence** Thomas C. Bartee, 1988

**Managing Expert Systems Projects** Richard Fikes, Neil Jacobstein, 1989

**Expert Systems and Related Topics** Marlene A. Palmer, 1990-01-01 This comprehensive reference to all areas of expert systems and applications plus advanced related topics lets you spend your time reading expert systems literature rather than searching for it It gives you a source of historical perspectives and outlooks on the future of the field Whether you are a manager a developer or an end user or researcher Expert Systems and Related Topics Selected Bibliography Guide to Information Sources puts all the sources of expert systems literature at your fingertips

**Creating Expert Systems for Business and Industry** Paul Harmon, Brian Sawyer, 1990 This book describes the technology behind an emerging revolution in software the expert system revolution

**Managing Expert Systems** Rob R. Weitz, Arnoud de Meyer, 1987

**Managing Expert Systems** Rob R. Weitz, Arnoud de Meyer, 1989

Organization, Management, and Expert Systems Michael Masuch, 2018-02-19 No detailed description available for Organization

**Expert Systems for Software Engineers and Managers** S. David Hu, 2013-03-08

This book is written for software engineers software project leaders and software managers who would like to introduce a new advanced software technology expert systems into their product Expert system technology brings into programming a new dimension in which rule of thumb or heuristic expert knowledge is encoded in the program In contrast to conventional procedural languages e g Fortran or C expert systems employ high level programming languages Le expert system shells that enable us to capture the judgmental knowledge of experts such as geologists doctors lawyers bankers or insurance underwriters Past expert systems have been more successfully applied in the problem areas of analysis and synthesis where the boundary of lo knowledge is well defined and where experts are available and can be identified Early successful

applications include diagnosis systems such as MYCIN geological systems such as PROSPECTOR or design configuration systems such as XC ON These early expert systems were mainly applicable to scientific and engineering problems which are not theoretically well understood in terms of decisionmaking processes by their experts and which therefore require judgmental assessment The more recent expert systems are being applied to sophisticated synthesis problems that involve a large number of choices such as how the elements are to be compared These problems normally entailed a large search space and slower speed for the expert systems designed Examples of these systems include factory scheduling applications such as ISIS or legal reasoning applications such as TAXMAN

The Handbook of Applied Expert Systems Jay Liebowitz, 2019-07-23 The Handbook of Applied Expert Systems is a landmark work dedicated solely to this rapidly advancing area of study Edited by Jay Liebowitz a professor author and consultant known around the world for his work in the field this authoritative source covers the latest expert system technologies applications methodologies and practices The book features contributions from more than 40 of the world's foremost expert systems authorities in industry government and academia The Handbook is organized into two major sections The first section explains expert systems technologies while the second section focuses on applied examples in a wide variety of industries Key topics covered include fuzzy systems genetic algorithm development machine learning knowledge representation and much more

*Expert Systems: Applications to Urban Planning* T.J. Kim, Lyna L. Wiggins, J.R. Wright, 2012-12-06 e FACHGEBIET Mathematical Geology Computer Applications Artificial Intelligence Urban Economics and Regional Economics INTERESSENTENGRUPPE Of interest to Urban and Regional planners civil engineers geographers computer scientists operations researchers landscape architects and advanced students in the above disciplines Level Technical Book Monograph URHEBER T J Kim University of Illinois Champaign IL L L Wiggins Massachusetts Institute of Technology Cambridge MA J R Wright Purdue University Lafayette IN Eds TITEL Expert Systems Applications to Urban Planning BIBLIOGRAPHISCHE ANGABEN 1990 XIV 268 pp 48 figs Hardcover DM 78 ISBN 3 540 97171 8 LANGTEXT While expert systems have become a popular topic in the computing medical and engineering fields the expert system is still a new technology in urban planning This book introduces expert systems for problem solving in urban planning and describes the way in which heuristic knowledge and rules of thumb of expert planners can be represented through computer programs The book presents practical applications of expert systems for solving many important urban planning problems particularly those issues that many practicing planners face in their daily operations Problems and issues discussed are grouped in the following categories Land Use Planning Transportation Planning Site Selection and Analysis Environmental Planning Conflict Mediation and Legal Disputes Future Developments and Directions Expert Systems Applications to Urban Planning will benefit both urban planners who wish to learn how this new technology might be applied to their daily work as well as researchers in expert systems seeking new ideas for systems design

Knowledge Based Expert Systems in Transportation Louis Franklin Cohn, Roswell A. Harris, 1992 This synthesis

will be of interest to engineering managers design engineers traffic engineers computer personnel and others interested in advanced computer applications for highway design and operations Information is provided on the history of knowledge based expert systems KBES current applications of these systems in transportation departments potential applications and hardware and software requirements Additionally some detailed programming information from two operational expert systems is included There is growing use of computers in transportation departments and KBES represent an area in which several highway agencies are gaining experience and obtaining promising results This report of the Transportation Research Board describes the current state of the practice with respect to KBES as well as the historical development of expert systems and the more general field of artificial intelligence Experience with expert systems in transportation is summarized including discussions of expert systems in operation and in development based on a review of the literature and a survey of the states and experts in this field

**Managing Expert Systems Projects** Dave Dibble,1987

**Network World**

,1989-06-26 For more than 20 years Network World has been the premier provider of information intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations Readers are responsible for designing implementing and managing the voice data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce

*Managing Expert Systems* Rob R. Weitz,2008 This paper addresses the problem of managing the development and implementation of a large expert system in an organization A traditional systems analysis and design methodology is used as a framework to highlight similarities and differences in managing large scale traditional computer based projects and large expert systems As a non technical prescriptive guide this article focuses on defining at each stage in the project the tasks to be accomplished resources required impact on the organization likely benefits and potential problems The case of a large expert system implemented by a multi national corporation across several European sites is used to clarify and expand upon the management guidelines provided

**Decision Support and Expert Systems** Efraim Turban,1995 Decision support systems management support systems an overview decision making systems modeling and support data management modeling and model management user interface constructing a decision support system organizational DSS and advanced topics enterprise support systems Group decision support systems executive information and support systems fundamentals of artificial intelligence and expert systems applied artificial intelligence an overview fundamentals of expert systems knowledge acquisition and validation knowledge representation inferences explanations and uncertainty building expert systems process and tools cutting edge decision support technologies neural computing the basics neural computing applications genetic algorithms and fuzzy logic integrating and implementation integrating decision support technologies Implementing management support systems organizational and societal impacts of management support systems appendix and student project

**Topics in Expert System Design** C. Tasso,G. Guida,2014-06-28 Expert Systems are so far the most promising achievement of artificial

intelligence research Decision making planning design control supervision and diagnosis are areas where they are showing great potential However the establishment of expert system technology and its actual industrial impact are still limited by the lack of a sound general and reliable design and construction methodology This book has a dual purpose to offer concrete guidelines and tools to the designers of expert systems and to promote basic and applied research on methodologies and tools It is a coordinated collection of papers from researchers in the USA and Europe examining important and emerging topics methodological advances and practical experience obtained in specific applications Each paper includes a survey introduction and a comprehensive bibliography is provided

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