

Dennis Merritt

Building Expert Systems in Prolog



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Building Expert Systems In Prolog Springer Compass International

Dennis Merritt



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Building Expert Systems in Prolog Dennis Merritt, 2012-12-06 When I compare the books on expert systems in my library with the production expert systems I know of I note that there are few good books on building expert systems in Prolog. Of course the set of actual production systems is a little small for a valid statistical sample at least at the time and place of this writing here in Gennany and in the first days of 1989. But there are at least some systems I have seen running in real life commercial and industrial environments and not only at trade shows I can observe the most impressive one in my immediate neighborhood. It is installed in the Telephone Shop of the Gennan Federal PTT near the Munich National Theater and helps configure telephone systems and small PBXs for mostly private customers. It has a neat graphical interface and constructs and prices an individual telephone installation interactively before the very eyes of the customer. The hidden features of the system are even more impressive. It is part of an expert system network with a distributed knowledge base that will grow to about 150 installations in every Telephone Shop throughout Gennany. Each of them can be updated individually overnight via Teletex to present special offers or to adapt the selection process to the hardware supplies currently available at the local ware houses.

E-CARGO and Role-Based Collaboration Haibin Zhu, 2021-12-02 *E CARGO and Role Based Collaboration* A model for collaboratively solving complex problems. *E CARGO and Role Based Collaboration* offers a unique guide that explains the nature of collaboration, explores an easy to follow process of collaboration, and defines a model to solve complex problems in collaboration and complex systems. Written by a noted expert on the topic, the book initiates the study of an effective collaborative system from a novel perspective. The role based collaboration RBC methodology investigates the most important aspects of a variety of collaborative systems including societal technical systems. The models and algorithms can also be applied across system engineering, production and management. The RBC methodology provides insights into complex systems through the use of its core model. *E CARGO* The *E CARGO* model provides the fundamental components, principles, relationships, and structures for specifying the state, process, and evolution of complex systems. This important book contains a set of concepts, models, and algorithms for the analysis, design, implementation, maintenance, and assessment of a complex system. Presents computational methods that use roles as a primary underlying mechanism to facilitate collaborative activities including role assignment. Explores the RBC methodology that concentrates on the aspects that can be handled by individuals to establish a well formed team. Offers an authoritative book written by a noted expert on the topic. Written for researchers and practitioners dealing with complex problems in collaboration systems and technologies. *E CARGO and Role Based Collaboration* contains a model to solve real world problems with the help of computer based systems.

Adventure in Prolog Dennis Merritt, 2012-12-06 Not long ago Dennis Merritt wrote one of the best books that I know of about implementing expert systems in Prolog and I was very glad he published it in our series. The only problem is there are still some unfortunate people around who do not know Prolog and are

not sufficiently prepared either to read Merritt's book or to use this extremely productive language for knowledge based work or even for everyday programming. Possibly this last statement may surprise you if you were under the impression that Prolog was an artificial intelligence language with very limited application potential. Please believe this editor's statement that quite the opposite is true for at least four years I have been using Prolog for every programming task in which I am given the option of choosing the language. Therefore I am indeed happy that Dennis Merritt has written another good book on my language of choice and that it meets the high standard he set with his prior book *Building Expert Systems in Prolog*. All that remains for me to do is to wish you success and enjoyment when taking off on your *Adventure in Prolog*. Journal of New Generation Computer Systems, 1990 **American Book Publishing Record**, 1990 **AI Magazine**, 1992 □□□□□
□□□, 1990 Bibliographic Guide to Education, 1990 Subject Guide to Books in Print, 1993 *Verzeichnis lieferbarer Bücher*, 1988

Building Expert Systems In Prolog Springer Compass International Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Building Expert Systems In Prolog Springer Compass International**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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